




































































































































































































































































































I S O - P + K

z=2						z=3					
											
34-35	36-37	38-39	40-41	42-43	44-45	46-47	48-49	50-51	52-53	54-55	56-57
											
Blank	TiCN	TiAlN	TiAlN	AlCrN	AlCrN	Blank	TiCN	Blank	TiCN	TiAlN	TiAlN
											
Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 2-20	Dc 4-16	Dc 0,5-12	Dc 0,5-12	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20
Lc 12-32	Lc 12-32	Lc 4-20	Lc 7-32	Lc 3-21	Lc 5-17	Lc 1,5-15	Lc 1,5-15	Lc 12-32	Lc 12-32	Lc 4-20	Lc 7-32
											
											
P1 (2*) P2 (1*) P3 (-) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (1*) P3 (-) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (3*) K2 (2*)	P1 (2*) P2 (1*) P3 (-) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)
											
											
											
											
											
											
											
											











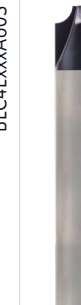

























































































































z=3				z=4							
											
58-59	60-61	62-63	64-65	66-67	68-69	70-71	72-73	74-75	76-77	78-79	
											
TiAlN	TiAlN	AlCrN	AlCrN	Blank	TiCN	TiAlN	TiAlN	TiAlN	AlCrN	AlCrN	
											
Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	Dc 3-20	
Lc 4-20	Lc 7-32	Lc 5-26	Lc 8-38	Lc 12-32	Lc 12-32	Lc 5-26	Lc 8-38	Lc 8-38	Lc 5-26	Lc 8-38	
											
											
P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (1*) P3 (-) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	
											
											
											
											
											
											
											

z=4						z=5					
80-81	84-85	86-87	88-89	90-91	92-93	94-95	98-99	100-101	102-103	104-105	106-107
$\lambda = \begin{matrix} 35^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 35^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 36^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 44^\circ \\ 45^\circ \end{matrix}$	$\lambda = \begin{matrix} 44^\circ \\ 45^\circ \end{matrix}$	$\lambda = 55^\circ$	$\lambda = \begin{matrix} 35^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 37^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 37^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 37^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 37^\circ \\ 38^\circ \end{matrix}$	$\lambda = \begin{matrix} 37^\circ \\ 38^\circ \end{matrix}$
AlCrN	AlCrN	AlTiN	AlCrN	AlCrN	AlCrN	TiAlN	AlCrN	AlCrN	AlCrN	AlCrN	AlCrN
$r$ 0,50-2,00	$r$ 0,20-1,00	$c[45^\circ]$ 0,05-0,20	$90^\circ$	$r$ 0,30-6,00	$c[45^\circ]$ 0,06-0,40	$c[45^\circ]$ 0,05-0,50	$c[45^\circ]$ 0,06-0,50	$r$ 0,50-3,00	$c[45^\circ]$ 0,06-0,50	$r$ 0,50-3,00	$c[45^\circ]$ 0,06-0,50
Dc 6-16	Dc 3-20	Dc 5,7-20	Dc 3-25	Dc 4-16	Dc 4-20	Dc 3-20	Dc 3-25	Dc 6-20	Dc 3-25	Dc 6-20	Dc 3-25
Lc 13-32	Lc 8-38	Lc 13-38	Lc 8-45	Lc 5-17	Lc 11-38	Lc 8-38	Lc 6-50	Lc 12-40	Lc 9-75	Lc 18-60	Lc 12-100
P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (3*) P3 (3*) K1 (2*) K2 (1*)	P1 (3*) P2 (3*) P3 (3*) K1 (2*) K2 (1*)	P1 (3*) P2 (3*) P3 (3*) K1 (2*) K2 (1*)	P1 (3*) P2 (3*) P3 (3*) K1 (2*) K2 (1*)	P1 (3*) P2 (3*) P3 (3*) K1 (2*) K2 (1*)

HIGHLIGHT 1 | 5 83

HIGHLIGHT 2 | 5 97

z=5	z=multi								R			
108-109	110-111	112-113	114-115	116-117	118-119	120-121	122-123	124-125	126-127	128-129		
AlCrN	TiAlN	TiAlN	TiAlN	AlCrN	AlCrN	AlCrN	AlCrN	TiAlN	TiAlN	TiAlN		
Dc 6-20	Dc 6-20	Dc 6-20	Dc 6-20	Dc 6-20	Dc 6-25	Dc 6-25	Dc 6-20	Dc 4-20	Dc 6-20	Dc 4-20		
Lc 24-80	Lc 13-38	Lc 18-60	Lc 36-94	Lc 13-38	Lc 13-45	Lc 18-85	Lc 13-38	Lc 11-38	Lc 13-38	Lc 11-38		
P1 (3*) P2 (3*) P3 (3*) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (-) P2 (3*) P3 (3*) K1 (2*) K2 (2*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (2*) P3 (2*) K1 (2*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)		

R		B				A/C					D
											V
130-131	132-133	134-135	136-137	138-139	140-141	142-143	144-145	146-147	148-149	150-151	
											
AlCrN	AlCrN	TiAlN	TiAlN	AlCrN	AlCrN	TiAlN	TiAlN	TiAlN	TiAlN	TiAlN	
											
Dc 4-20	Dc 4-20	Dc 3-20	Dc 3-20	Dc 2-20	Dc 2-20	Ds 6-12	Ds 6-12	Ds 6-12	Ds 6-12	Ds 6-14	
Lc 8-26	Lc 11-38	Lc 4-20	Lc 7-32	Lc 3-21	Lc 3-21	Lc -	Lc -	Lc -	Lc -	Lc -	
											
											
P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (2*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	
											
											
											
											
											
											
											






























































D

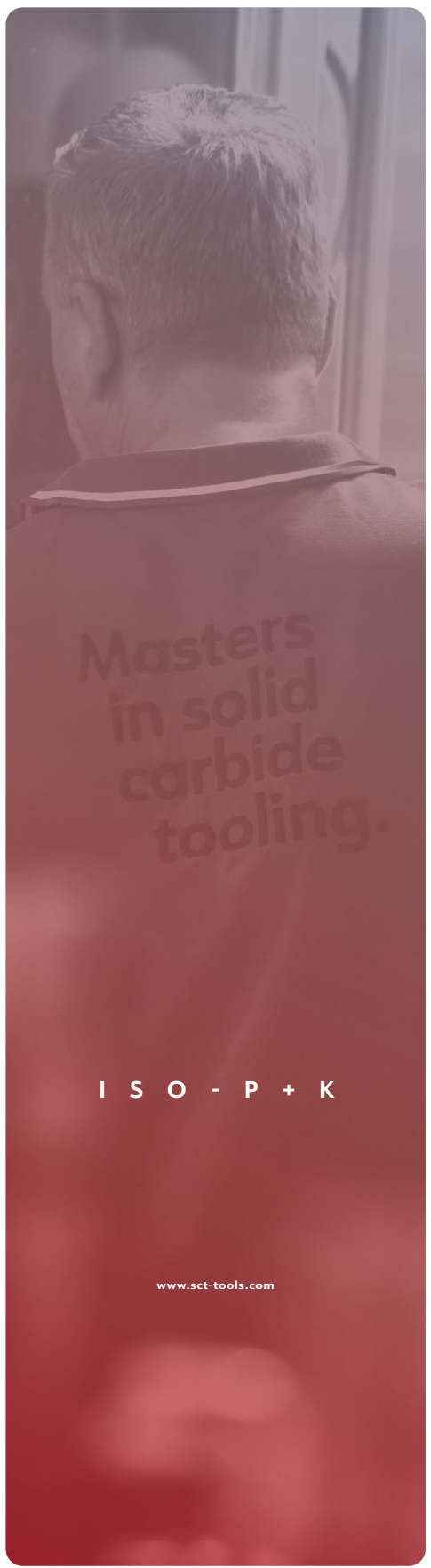
											
154-157	158-161	162-163	164-165	166-167	170-179	180-189	190-199	200-209	210-217	218-225	
S	L	S	S	S	3xD	3xD	5xD	5xD	8xD	12xD	
Blank	Blank	Blank	Blank	Blank	TiAIN	TiAIN	TiAIN	TiAIN	TiAIN	TiAIN	
											
Dc 1,5-12,0	Dc 2,0-12,0	Ds 6,0-12,0	Ds 6,0-12,0	Ds 6,0-12,0	Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0	
											
P1 (3*) P2 (2*) P3 (1*) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (1*) K1 (2*) K2 (1*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	P1 (3*) P2 (2*) P3 (2*) K1 (3*) K2 (2*)	
											
											
											
											
											
											
											

DRILLS  152

HIGHLIGHT 3 | 5  153

HIGHLIGHT 4 | 5  169

D					
					
228-237	238-247	248-257	258-267	268-275	276-283
					
					
					
Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0	Dc 3,0-20,0
					
P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)	P1 (3*) P2 (3*) P3 (3*) K1 (3*) K2 (3*)
					
					
					
					
					
					
					



I S O - P + K

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HIGHLIGHT 5 | 5  227



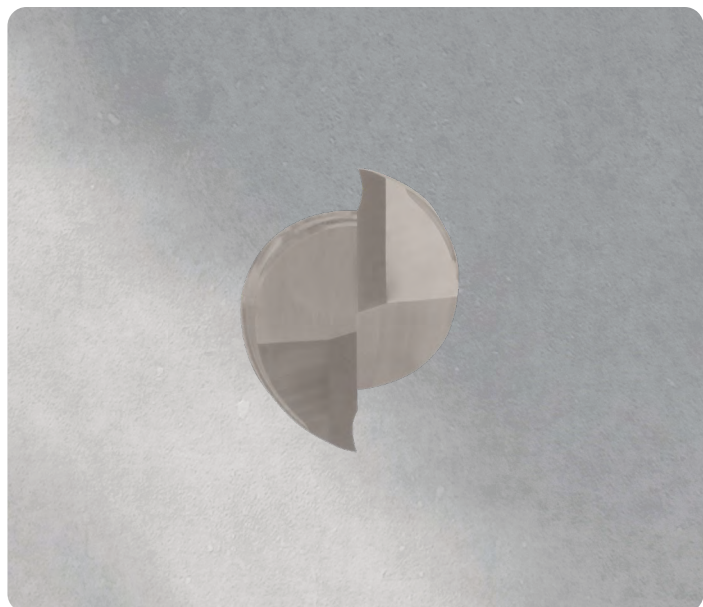
Notes





DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC2L03030S	-	3,0	3	12	-	-	40	-	2
FLC2L04030S	-	4,0	4	12	-	-	40	-	2
FLC2L05030S	-	5,0	5	14	-	-	50	-	2
FLC2L06030S	-	6,0	6	16	-	-	50	-	2
FLC2L08030S	-	8,0	8	20	-	-	60	-	2
FLC2L10030S	-	10,0	10	22	-	-	70	-	2
FLC2L12030S	-	12,0	12	22	-	-	70	-	2
FLC2L16030S	-	16,0	16	25	-	-	75	-	2
FLC2L20030S	-	20,0	20	32	-	-	100	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	130	70	60	-	-	-	100	70	65	60	-	50	-	-	-

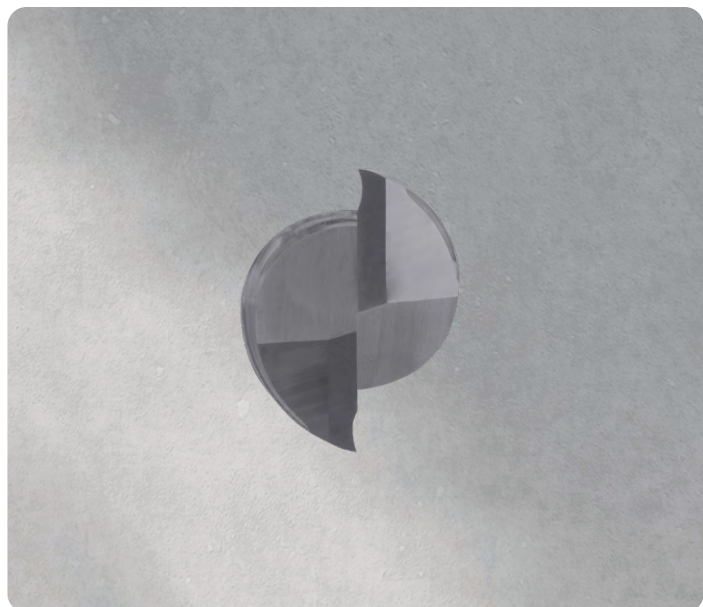


	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	<b>0,3*Dc</b>	<b>Lc</b>	<b>1*Dc</b>	<b>0,0025*Dc</b>
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC2L03030SC	-	3,0	3	12	-	-	40	-	2
FLC2L04030SC	-	4,0	4	12	-	-	40	-	2
FLC2L05030SC	-	5,0	5	14	-	-	50	-	2
FLC2L06030SC	-	6,0	6	16	-	-	50	-	2
FLC2L08030SC	-	8,0	8	20	-	-	60	-	2
FLC2L10030SC	-	10,0	10	22	-	-	70	-	2
FLC2L12030SC	-	12,0	12	22	-	-	70	-	2
FLC2L16030SC	-	16,0	16	25	-	-	75	-	2
FLC2L20030SC	-	20,0	20	32	-	-	100	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	165	90	75	-	-	-	130	90	85	75	-	65	-	-	-

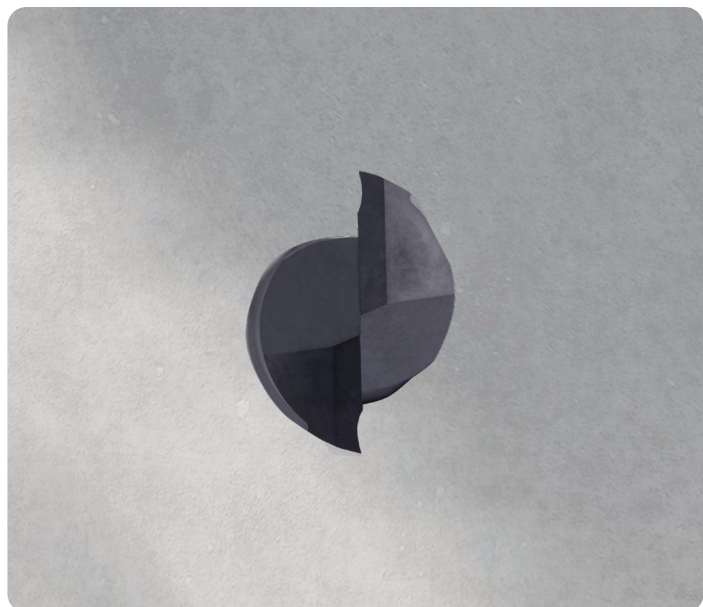


	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	<b>0,3*Dc</b>	Lc	<b>1*Dc</b>	<b>0,003*Dc</b>
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC2S03030S	BLW2S03030S	3,0	6	4	-	-	50	-	2
BLC2S03530S	BLW2S03530S	3,5	6	4	-	-	50	-	2
BLC2S04030S	BLW2S04030S	4,0	6	5	-	-	54	-	2
BLC2S04530S	BLW2S04530S	4,5	6	5	-	-	54	-	2
BLC2S05030S	BLW2S05030S	5,0	6	6	-	-	54	-	2
BLC2S06030S	BLW2S06030S	6,0	6	7	-	-	54	-	2
BLC2S07030S	BLW2S07030S	7,0	8	8	-	-	58	-	2
BLC2S08030S	BLW2S08030S	8,0	8	9	-	-	58	-	2
BLC2S09030S	BLW2S09030S	9,0	10	10	-	-	66	-	2
BLC2S10030S	BLW2S10030S	10,0	10	11	-	-	66	-	2
BLC2S12030S	BLW2S12030S	12,0	12	12	-	-	73	-	2
BLC2S14030S	BLW2S14030S	14,0	14	14	-	-	73	-	2
BLC2S16030S	BLW2S16030S	16,0	16	16	-	-	82	-	2
BLC2S18030S	BLW2S18030S	18,0	18	18	-	-	84	-	2
BLC2S20030S	BLW2S20030S	20,0	20	20	-	-	92	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



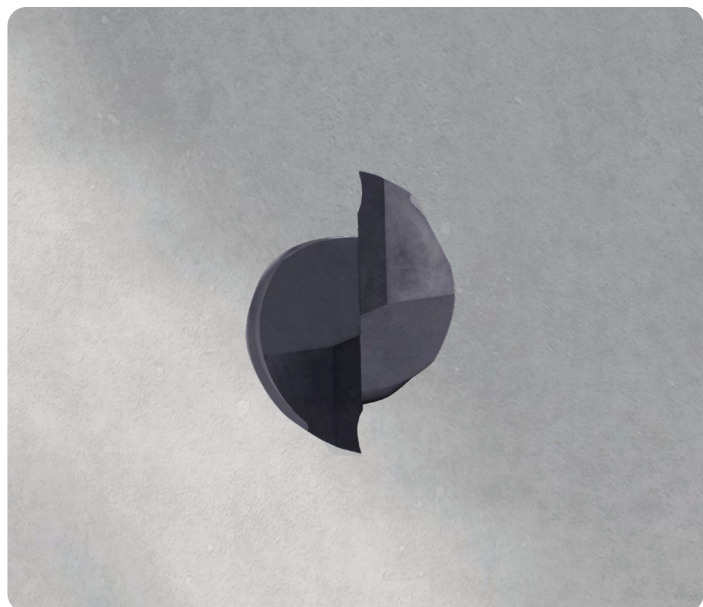
	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	0,3*Dc	Lc	1*Dc	0,0035*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC2L03030S	BLW2L03030S	3,0	6	7	-	-	57	-	2
BLC2L03530S	BLW2L03530S	3,5	6	7	-	-	57	-	2
BLC2L04030S	BLW2L04030S	4,0	6	8	-	-	57	-	2
BLC2L04530S	BLW2L04530S	4,5	6	8	-	-	57	-	2
BLC2L05030S	BLW2L05030S	5,0	6	10	-	-	57	-	2
BLC2L06030S	BLW2L06030S	6,0	6	10	-	-	57	-	2
BLC2L07030S	BLW2L07030S	7,0	8	13	-	-	63	-	2
BLC2L08030S	BLW2L08030S	8,0	8	16	-	-	63	-	2
BLC2L09030S	BLW2L09030S	9,0	10	16	-	-	72	-	2
BLC2L10030S	BLW2L10030S	10,0	10	19	-	-	72	-	2
BLC2L12030S	BLW2L12030S	12,0	12	22	-	-	83	-	2
BLC2L14030S	BLW2L14030S	14,0	14	22	-	-	83	-	2
BLC2L16030S	BLW2L16030S	16,0	16	26	-	-	92	-	2
BLC2L18030S	BLW2L18030S	18,0	18	26	-	-	92	-	2
BLC2L20030S	BLW2L20030S	20,0	20	32	-	-	104	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



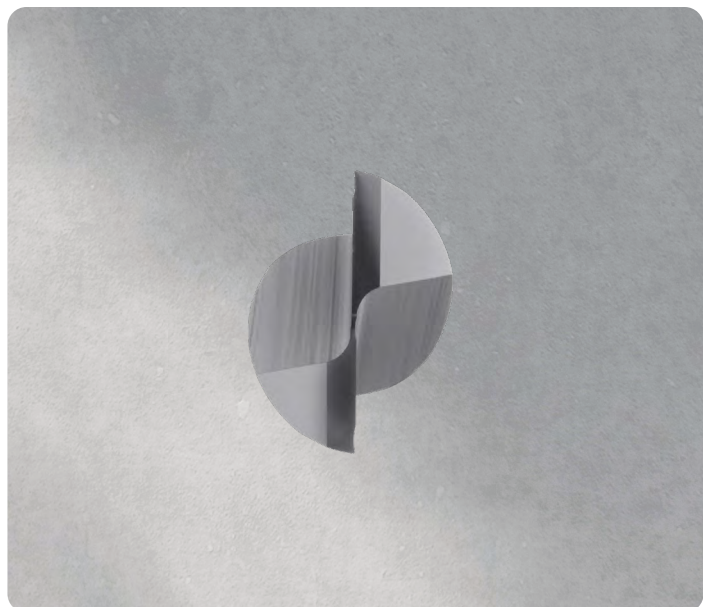


	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	0,3*Dc	Lc	1*Dc	0,0035*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
PLSC2X02030SN	PLSW2X02030SN	2,0	6	3	9	1,8	54	-	2
PLSC2X02530SN	PLSW2X02530SN	2,5	6	4	9	2,2	54	-	2
PLSC2X03030SN	PLSW2X03030SN	3,0	6	4	11	2,7	54	-	2
PLSC2X03530SN	PLSW2X03530SN	3,5	6	5	11	3,1	57	-	2
PLSC2X04030SN	PLSW2X04030SN	4,0	6	5	15	3,6	57	-	2
PLSC2X04530SN	PLSW2X04530SN	4,5	6	6	15	4,1	57	-	2
PLSC2X05030SN	PLSW2X05030SN	5,0	6	6	23	4,5	62	-	2
PLSC2X05530SN	PLSW2X05530SN	5,5	6	7	23	5,0	62	-	2
PLSC2X06030SN	PLSW2X06030SN	6,0	6	7	24	5,4	62	-	2
PLSC2X07030SN	PLSW2X07030SN	7,0	8	8	28	6,3	68	-	2
PLSC2X08030SN	PLSW2X08030SN	8,0	8	9	30	7,2	68	-	2
PLSC2X09030SN	PLSW2X09030SN	9,0	10	10	36	8,2	80	-	2
PLSC2X10030SN	PLSW2X10030SN	10,0	10	11	38	9,0	80	-	2
PLSC2X11030SN	PLSW2X11030SN	11,0	12	12	44	10,0	93	-	2
PLSC2X12030SN	PLSW2X12030SN	12,0	12	13	46	11,0	93	-	2
PLSC2X13030SN	PLSW2X13030SN	13,0	14	14	44	12,0	93	-	2
PLSC2X14030SN	PLSW2X14030SN	14,0	14	15	46	13,0	93	-	2
PLSC2X15030SN	PLSW2X15030SN	15,0	16	16	56	14,0	108	-	2
PLSC2X16030SN	PLSW2X16030SN	16,0	16	17	58	15,0	108	-	2
PLSC2X18030SN	PLSW2X18030SN	18,0	18	19	58	17,0	108	-	2
PLSC2X20030SN	PLSW2X20030SN	20,0	20	21	74	19,0	126	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-

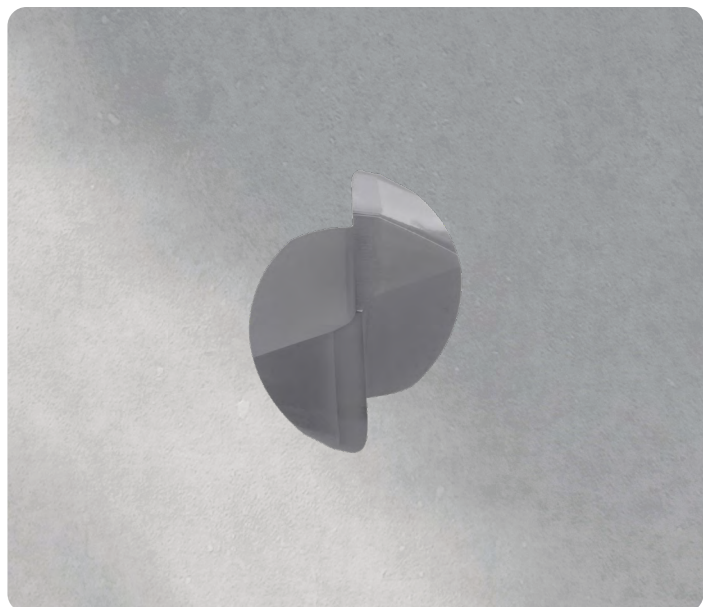


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0070 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0050 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
PLSC2X04030SNT03	PLSW2X04030SNT03	4,0	6	5	16	3,6	57	0,3	2
PLSC2X04030SNT05	PLSW2X04030SNT05	4,0	6	5	16	3,6	57	0,5	2
PLSC2X06030SNT03	PLSW2X06030SNT03	6,0	6	7	24	5,4	62	0,3	2
PLSC2X06030SNT05	PLSW2X06030SNT05	6,0	6	7	24	5,4	62	0,5	2
PLSC2X06030SNT10	PLSW2X06030SNT10	6,0	6	7	24	5,4	62	1,0	2
PLSC2X06030SNT15	PLSW2X06030SNT15	6,0	6	7	24	5,4	62	1,5	2
PLSC2X08030SNT03	PLSW2X08030SNT03	8,0	8	9	30	7,2	68	0,3	2
PLSC2X08030SNT05	PLSW2X08030SNT05	8,0	8	9	30	7,2	68	0,5	2
PLSC2X08030SNT10	PLSW2X08030SNT10	8,0	8	9	30	7,2	68	1,0	2
PLSC2X08030SNT15	PLSW2X08030SNT15	8,0	8	9	30	7,2	68	1,5	2
PLSC2X10030SNT05	PLSW2X10030SNT05	10,0	10	11	38	9,0	80	0,5	2
PLSC2X10030SNT10	PLSW2X10030SNT10	10,0	10	11	38	9,0	80	1,0	2
PLSC2X10030SNT15	PLSW2X10030SNT15	10,0	10	11	38	9,0	80	1,5	2
PLSC2X10030SNT20	PLSW2X10030SNT20	10,0	10	11	38	9,0	80	2,0	2
PLSC2X12030SNT05	PLSW2X12030SNT05	12,0	12	13	46	11,0	93	0,5	2
PLSC2X12030SNT10	PLSW2X12030SNT10	12,0	12	13	46	11,0	93	1,0	2
PLSC2X12030SNT15	PLSW2X12030SNT15	12,0	12	13	46	11,0	93	1,5	2
PLSC2X12030SNT20	PLSW2X12030SNT20	12,0	12	13	46	11,0	93	2,0	2
PLSC2X16030SNT10	PLSW2X16030SNT10	16,0	16	17	58	15,0	108	1,0	2
PLSC2X16030SNT20	PLSW2X16030SNT20	16,0	16	17	58	15,0	108	2,0	2
PLSC2X16030SNT30	PLSW2X16030SNT30	16,0	16	17	58	15,0	108	3,0	2
PLSC2X16030SNT40	PLSW2X16030SNT40	16,0	16	17	58	15,0	108	4,0	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-

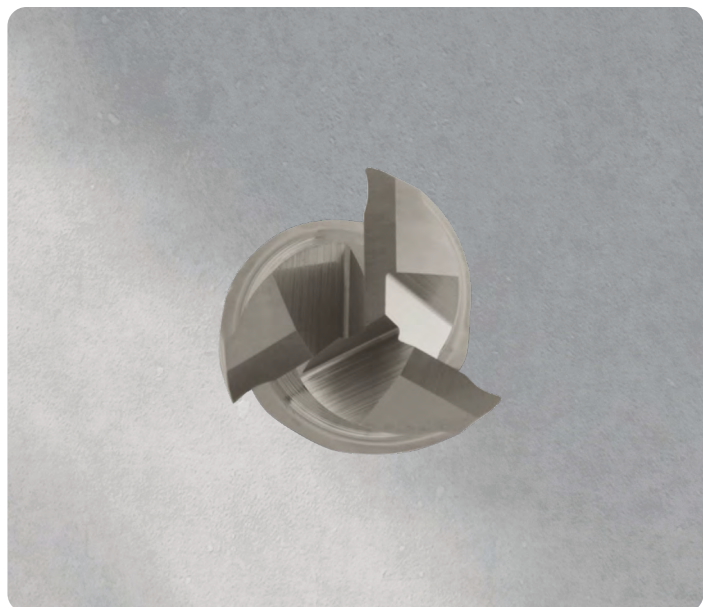


Ap [min]	Ap [max]	Ae [max]	fz
0,3*Dc	Lc	0,5*Dc	0,0070*Dc
0,3*Dc	Lc	1*Dc	0,0050*Dc
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC3S00530S	-	0,5	3	1,5	-	-	40	-	3
FLC3S00630S	-	0,6	3	1,5	-	-	40	-	3
FLC3S00830S	-	0,8	3	2	-	-	40	-	3
FLC3S01030S	-	1,0	3	2	-	-	40	-	3
FLC3S01230S	-	1,2	3	2	-	-	40	-	3
FLC3S01530S	-	1,5	3	2	-	-	40	-	3
FLC3S01830S	-	1,8	3	2	-	-	40	-	3
FLC3S02030S	-	2,0	6	4	-	-	40	-	3
FLC3S02530S	-	2,5	6	5	-	-	40	-	3
FLC3S03030S	-	3,0	6	5	-	-	40	-	3
FLC3S03530S	-	3,5	6	6	-	-	40	-	3
FLC3S04030S	-	4,0	6	7	-	-	40	-	3
FLC3S04530S	-	4,5	6	8	-	-	40	-	3
FLC3S05030S	-	5,0	6	8	-	-	40	-	3
FLC3S05530S	-	5,5	6	8	-	-	40	-	3
FLC3S05830S	-	5,8	6	8	-	-	40	-	3
FLC3S06030S	-	6,0	6	8	-	-	40	-	3
FLC3S06830S	-	6,8	8	10	-	-	45	-	3
FLC3S07030S	-	7,0	8	10	-	-	45	-	3
FLC3S07830S	-	7,8	8	10	-	-	45	-	3
FLC3S08030S	-	8,0	8	11	-	-	45	-	3
FLC3S08730S	-	8,7	10	11	-	-	50	-	3
FLC3S09030S	-	9,0	10	11	-	-	50	-	3
FLC3S09730S	-	9,7	10	11	-	-	50	-	3
FLC3S10030S	-	10,0	10	13	-	-	50	-	3
FLC3S12030S	-	12,0	12	15	-	-	55	-	3

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	130	70	60	-	-	-	100	70	65	60	-	50	-	-	-



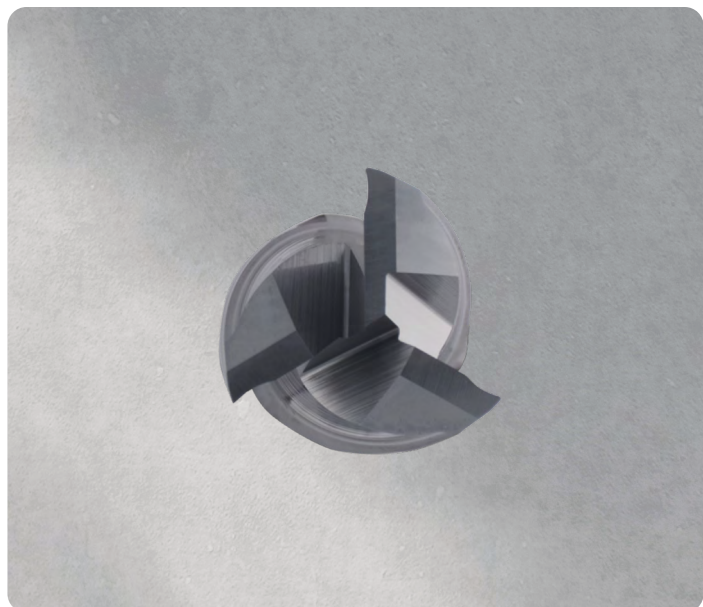
$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0030 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0025 * D_c$
-	-	-	-
-	-	-	-
-	$1 * D_c$	$1 * D_c$	$0,0010 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC3S00530SC	-	0,5	3	1,5	-	-	40	-	3
FLC3S00630SC	-	0,6	3	1,5	-	-	40	-	3
FLC3S00830SC	-	0,8	3	2	-	-	40	-	3
FLC3S01030SC	-	1,0	3	2	-	-	40	-	3
FLC3S01230SC	-	1,2	3	2	-	-	40	-	3
FLC3S01530SC	-	1,5	3	2	-	-	40	-	3
FLC3S01830SC	-	1,8	3	2	-	-	40	-	3
FLC3S02030SC	-	2,0	6	4	-	-	40	-	3
FLC3S02530SC	-	2,5	6	5	-	-	40	-	3
FLC3S03030SC	-	3,0	6	5	-	-	40	-	3
FLC3S03530SC	-	3,5	6	6	-	-	40	-	3
FLC3S04030SC	-	4,0	6	7	-	-	40	-	3
FLC3S04530SC	-	4,5	6	8	-	-	40	-	3
FLC3S05030SC	-	5,0	6	8	-	-	40	-	3
FLC3S05530SC	-	5,5	6	8	-	-	40	-	3
FLC3S05830SC	-	5,8	6	8	-	-	40	-	3
FLC3S06030SC	-	6,0	6	8	-	-	40	-	3
FLC3S06830SC	-	6,8	8	10	-	-	45	-	3
FLC3S07030SC	-	7,0	8	10	-	-	45	-	3
FLC3S07830SC	-	7,8	8	10	-	-	45	-	3
FLC3S08030SC	-	8,0	8	11	-	-	45	-	3
FLC3S08730SC	-	8,7	10	11	-	-	50	-	3
FLC3S09030SC	-	9,0	10	11	-	-	50	-	3
FLC3S09730SC	-	9,7	10	11	-	-	50	-	3
FLC3S10030SC	-	10,0	10	13	-	-	50	-	3
FLC3S12030SC	-	12,0	12	15	-	-	55	-	3

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	165	90	75	-	-	-	130	90	85	75	-	65	-	-	-



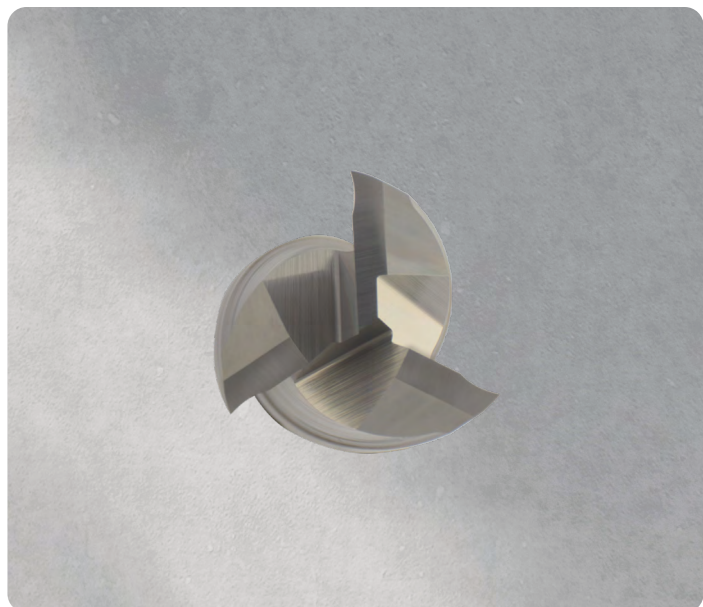


Ap [min]	Ap [max]	Ae [max]	fz
0,3*Dc	Lc	0,5*Dc	0,0035*Dc
0,3*Dc	Lc	1*Dc	0,0030*Dc
-	-	-	-
-	-	-	-
-	1*Dc	1*Dc	0,0015*Dc
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC3L03030S	-	3,0	3	12	-	-	40	-	3
FLC3L04030S	-	4,0	4	12	-	-	40	-	3
FLC3L05030S	-	5,0	5	14	-	-	50	-	3
FLC3L06030S	-	6,0	6	16	-	-	50	-	3
FLC3L08030S	-	8,0	8	20	-	-	60	-	3
FLC3L10030S	-	10,0	10	22	-	-	70	-	3
FLC3L12030S	-	12,0	12	22	-	-	70	-	3
FLC3L16030S	-	16,0	16	25	-	-	75	-	3
FLC3L20030S	-	20,0	20	32	-	-	100	-	3

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	130	70	60	-	-	-	100	70	65	60	-	50	-	-	-

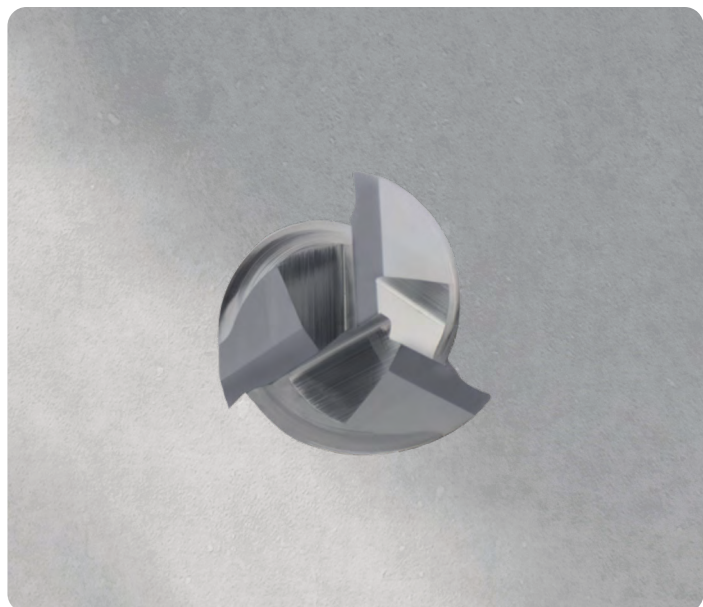


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0030 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0025 * D_c$
-	-	-	-
-	-	-	-
-	$1 * D_c$	$1 * D_c$	$0,0010 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC3L03030SC	-	3,0	3	12	-	-	40	-	3
FLC3L04030SC	-	4,0	4	12	-	-	40	-	3
FLC3L05030SC	-	5,0	5	14	-	-	50	-	3
FLC3L06030SC	-	6,0	6	16	-	-	50	-	3
FLC3L08030SC	-	8,0	8	20	-	-	60	-	3
FLC3L10030SC	-	10,0	10	22	-	-	70	-	3
FLC3L12030SC	-	12,0	12	22	-	-	70	-	3
FLC3L16030SC	-	16,0	16	25	-	-	75	-	3
FLC3L20030SC	-	20,0	20	32	-	-	100	-	3

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	165	90	75	-	-	-	130	90	85	75	-	65	-	-	-

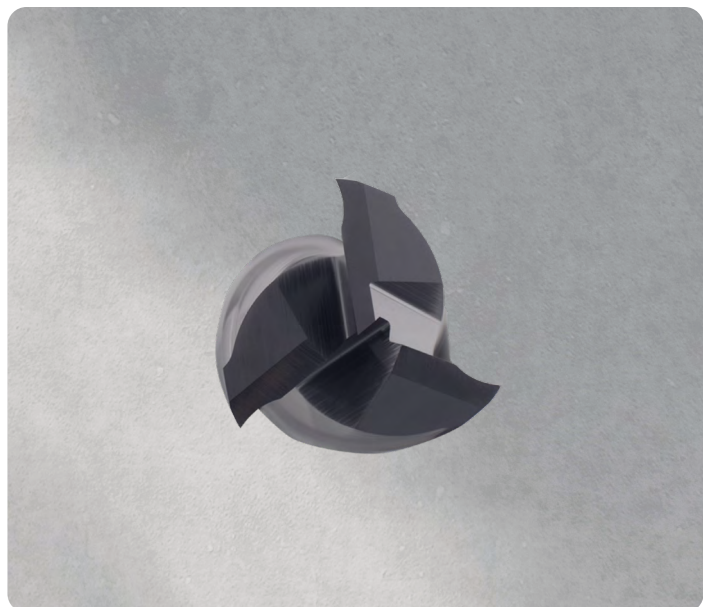


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0035 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0030 * D_c$
-	-	-	-
-	-	-	-
-	$1 * D_c$	$1 * D_c$	$0,0015 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC3S03030S	BLW3S03030S	3,0	6	4	-	-	50	-	3
BLC3S03530S	BLW3S03530S	3,5	6	4	-	-	50	-	3
BLC3S04030S	BLW3S04030S	4,0	6	5	-	-	54	-	3
BLC3S04530S	BLW3S04530S	4,5	6	5	-	-	54	-	3
BLC3S05030S	BLW3S05030S	5,0	6	6	-	-	54	-	3
BLC3S06030S	BLW3S06030S	6,0	6	7	-	-	54	-	3
BLC3S08030S	BLW3S08030S	8,0	8	9	-	-	58	-	3
BLC3S10030S	BLW3S10030S	10,0	10	11	-	-	66	-	3
BLC3S12030S	BLW3S12030S	12,0	12	12	-	-	73	-	3
BLC3S14030S	BLW3S14030S	14,0	14	14	-	-	73	-	3
BLC3S16030S	BLW3S16030S	16,0	16	16	-	-	82	-	3
BLC3S18030S	BLW3S18030S	18,0	18	18	-	-	84	-	3
BLC3S20030S	BLW3S20030S	20,0	20	20	-	-	92	-	3

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



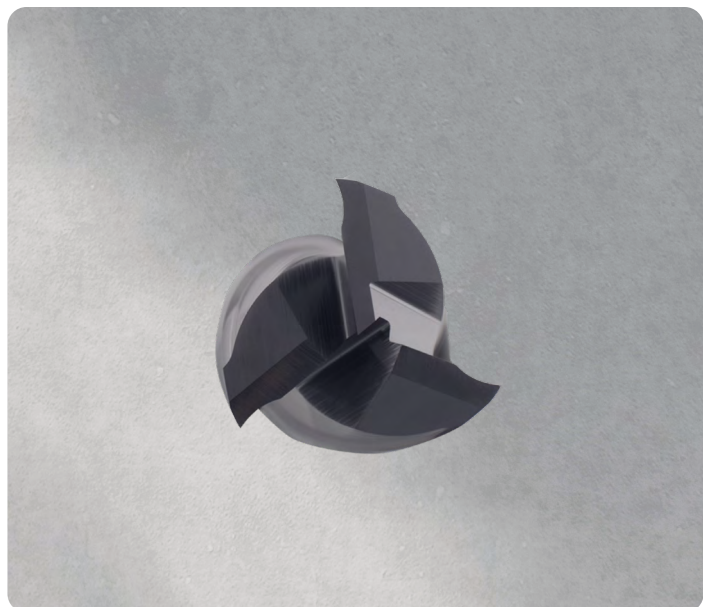
Ap [min]	Ap [max]	Ae [max]	fz
0,3*Dc	Lc	0,5*Dc	0,0050*Dc
0,3*Dc	Lc	1*Dc	0,0035*Dc
-	-	-	-
-	-	-	-
-	1*Dc	1*Dc	0,0020*Dc
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC3L03030S	BLW3L03030S	3,0	6	7	-	-	57	-	3
BLC3L03530S	BLW3L03530S	3,5	6	7	-	-	57	-	3
BLC3L04030S	BLW3L04030S	4,0	6	8	-	-	57	-	3
BLC3L04530S	BLW3L04530S	4,5	6	8	-	-	57	-	3
BLC3L05030S	BLW3L05030S	5,0	6	10	-	-	57	-	3
BLC3L06030S	BLW3L06030S	6,0	6	10	-	-	57	-	3
BLC3L08030S	BLW3L08030S	8,0	8	16	-	-	63	-	3
BLC3L10030S	BLW3L10030S	10,0	10	19	-	-	72	-	3
BLC3L12030S	BLW3L12030S	12,0	12	22	-	-	83	-	3
BLC3L14030S	BLW3L14030S	14,0	14	22	-	-	83	-	3
BLC3L16030S	BLW3L16030S	16,0	16	26	-	-	92	-	3
BLC3L18030S	BLW3L18030S	18,0	18	26	-	-	92	-	3
BLC3L20030S	BLW3L20030S	20,0	20	32	-	-	104	-	3

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



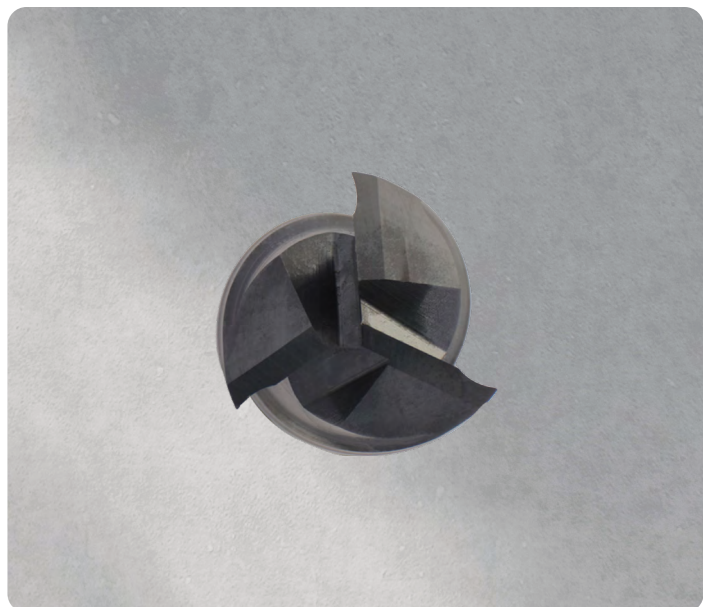


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0050 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0035 * D_c$
-	-	-	-
-	-	-	-
-	$1 * D_c$	$1 * D_c$	$0,0020 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC3S03045S	BLW3S03045S	3,0	6	4	-	-	50	-	3
BLC3S03545S	BLW3S03545S	3,5	6	4	-	-	50	-	3
BLC3S04045S	BLW3S04045S	4,0	6	5	-	-	54	-	3
BLC3S04545S	BLW3S04545S	4,5	6	5	-	-	54	-	3
BLC3S05045S	BLW3S05045S	5,0	6	6	-	-	54	-	3
BLC3S06045S	BLW3S06045S	6,0	6	7	-	-	54	-	3
BLC3S08045S	BLW3S08045S	8,0	8	9	-	-	58	-	3
BLC3S10045S	BLW3S10045S	10,0	10	11	-	-	66	-	3
BLC3S12045S	BLW3S12045S	12,0	12	12	-	-	73	-	3
BLC3S14045S	BLW3S14045S	14,0	14	14	-	-	73	-	3
BLC3S16045S	BLW3S16045S	16,0	16	16	-	-	82	-	3
BLC3S18045S	BLW3S18045S	18,0	18	18	-	-	84	-	3
BLC3S20045S	BLW3S20045S	20,0	20	20	-	-	92	-	3

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-

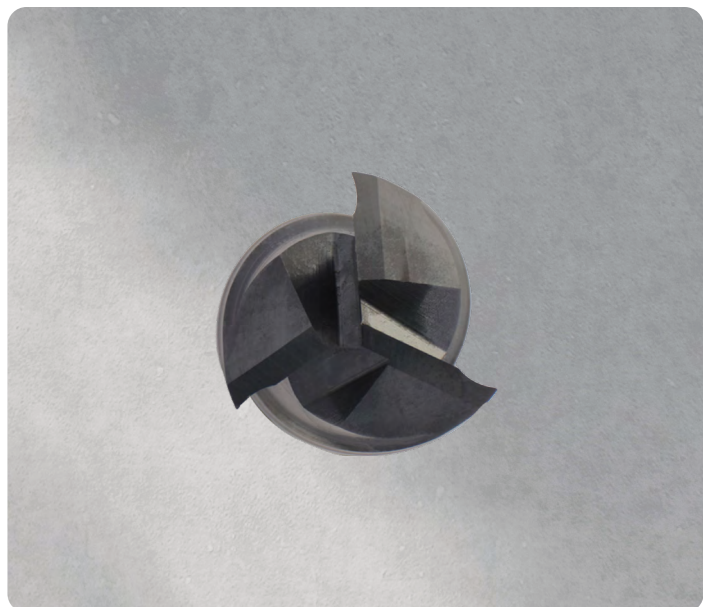


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0050 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0035 * D_c$
-	-	-	-
-	-	-	-
-	$1 * D_c$	$1 * D_c$	$0,0020 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC3L03045S	BLW3L03045S	3,0	6	7	-	-	57	-	3
BLC3L03545S	BLW3L03545S	3,5	6	7	-	-	57	-	3
BLC3L04045S	BLW3L04045S	4,0	6	8	-	-	57	-	3
BLC3L04545S	BLW3L04545S	4,5	6	8	-	-	57	-	3
BLC3L05045S	BLW3L05045S	5,0	6	10	-	-	57	-	3
BLC3L06045S	BLW3L06045S	6,0	6	10	-	-	57	-	3
BLC3L08045S	BLW3L08045S	8,0	8	16	-	-	63	-	3
BLC3L10045S	BLW3L10045S	10,0	10	19	-	-	72	-	3
BLC3L12045S	BLW3L12045S	12,0	12	22	-	-	83	-	3
BLC3L14045S	BLW3L14045S	14,0	14	22	-	-	83	-	3
BLC3L16045S	BLW3L16045S	16,0	16	26	-	-	92	-	3
BLC3L18045S	BLW3L18045S	18,0	18	26	-	-	92	-	3
BLC3L20045S	BLW3L20045S	20,0	20	32	-	-	104	-	3

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-

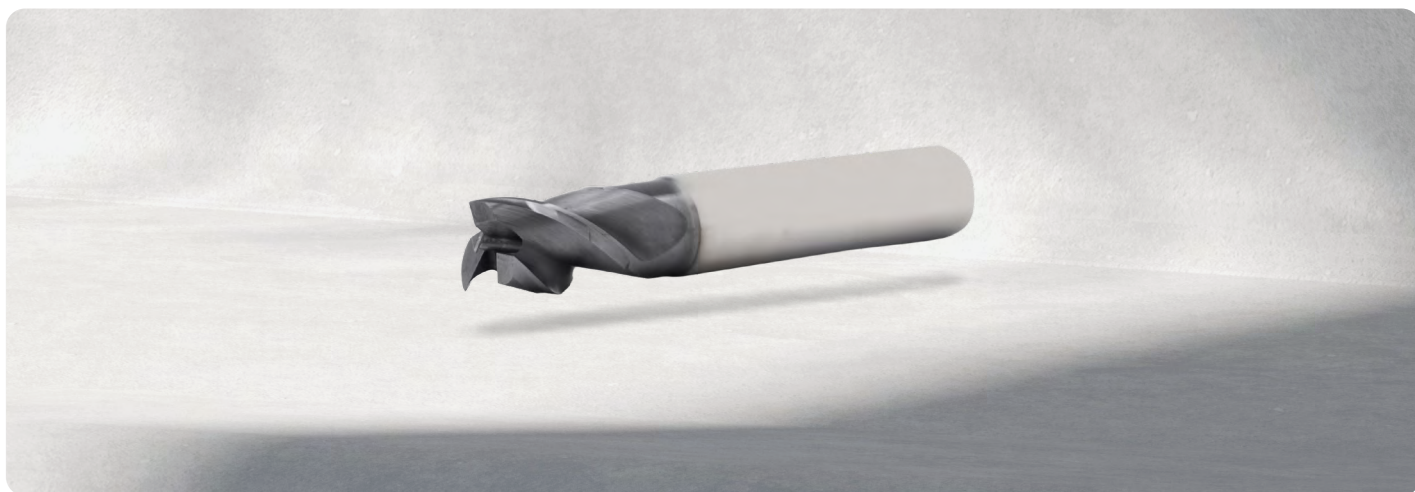
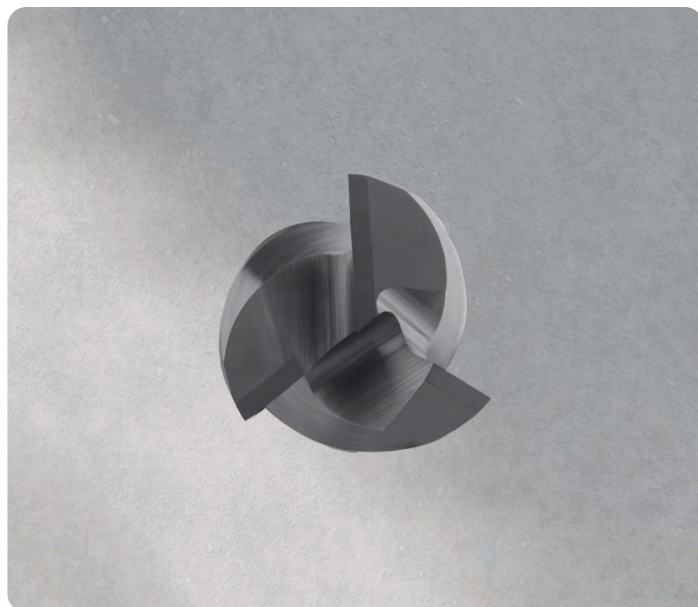


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0050 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0035 * D_c$
-	-	-	-
-	-	-	-
-	$1 * D_c$	$1 * D_c$	$0,0020 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
PLSC3S03038VN	PLSW3S03038VN	3,0	6	5	9	2,8	50	-	3
PLSC3S03538VN	PLSW3S03538VN	3,5	6	6	10	3,3	50	-	3
PLSC3S04038VN	PLSW3S04038VN	4,0	6	8	13	3,8	54	-	3
PLSC3S04538VN	PLSW3S04538VN	4,5	6	8	13	4,3	54	-	3
PLSC3S05038VN	PLSW3S05038VN	5,0	6	9	15	4,8	54	-	3
PLSC3S05538VN	PLSW3S05538VN	5,5	6	9	15	5,3	54	-	3
PLSC3S06038VN	PLSW3S06038VN	6,0	6	10	16	5,7	54	-	3
PLSC3S08038VN	PLSW3S08038VN	8,0	8	12	20	7,6	58	-	3
PLSC3S10038VN	PLSW3S10038VN	10,0	10	14	24	9,5	66	-	3
PLSC3S12038VN	PLSW3S12038VN	12,0	12	16	26	11,5	73	-	3
PLSC3S14038VN	PLSW3S14038VN	14,0	14	16	26	13,5	73	-	3
PLSC3S16038VN	PLSW3S16038VN	16,0	16	22	32	15,5	82	-	3
PLSC3S18038VN	PLSW3S18038VN	18,0	18	22	32	17,5	82	-	3
PLSC3S20038VN	PLSW3S20038VN	20,0	20	26	40	19,5	92	-	3

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-



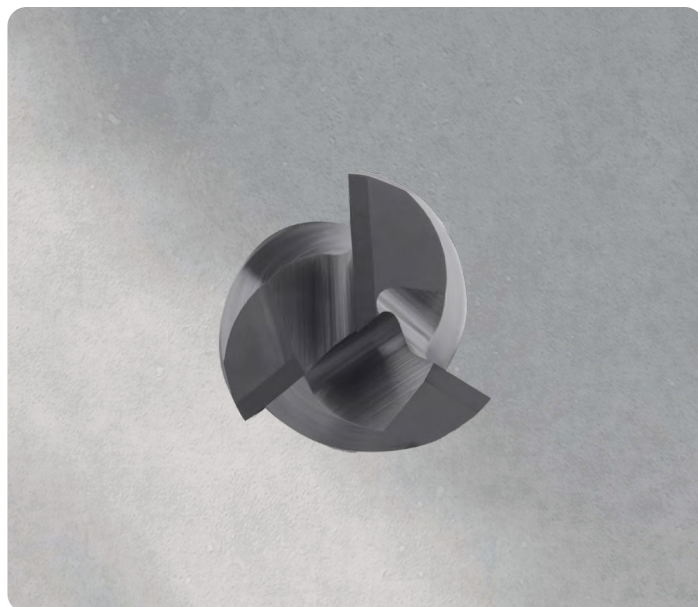
$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0070 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0050 * D_c$
-	-	-	-
-	-	-	-
-	$1 * D_c$	$1 * D_c$	$0,0025 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
PLSC3L03038VN	PLSW3L03038VN	3,0	6	8	14	2,8	57	-	3
PLSC3L03538VN	PLSW3L03538VN	3,5	6	8	14	3,3	57	-	3
PLSC3L04038VN	PLSW3L04038VN	4,0	6	11	16	3,8	57	-	3
PLSC3L04538VN	PLSW3L04538VN	4,5	6	11	16	4,3	57	-	3
PLSC3L05038VN	PLSW3L05038VN	5,0	6	13	18	4,8	57	-	3
PLSC3L05538VN	PLSW3L05538VN	5,5	6	13	18	5,3	57	-	3
PLSC3L06038VN	PLSW3L06038VN	6,0	6	13	19	5,7	57	-	3
PLSC3L08038VN	PLSW3L08038VN	8,0	8	19	25	7,6	63	-	3
PLSC3L10038VN	PLSW3L10038VN	10,0	10	22	30	9,5	72	-	3
PLSC3L12038VN	PLSW3L12038VN	12,0	12	26	36	11,5	83	-	3
PLSC3L14038VN	PLSW3L14038VN	14,0	14	26	36	13,5	83	-	3
PLSC3L16038VN	PLSW3L16038VN	16,0	16	32	42	15,5	92	-	3
PLSC3L18038VN	PLSW3L18038VN	18,0	18	32	42	17,5	92	-	3
PLSC3L20038VN	PLSW3L20038VN	20,0	20	38	52	19,5	104	-	3

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-



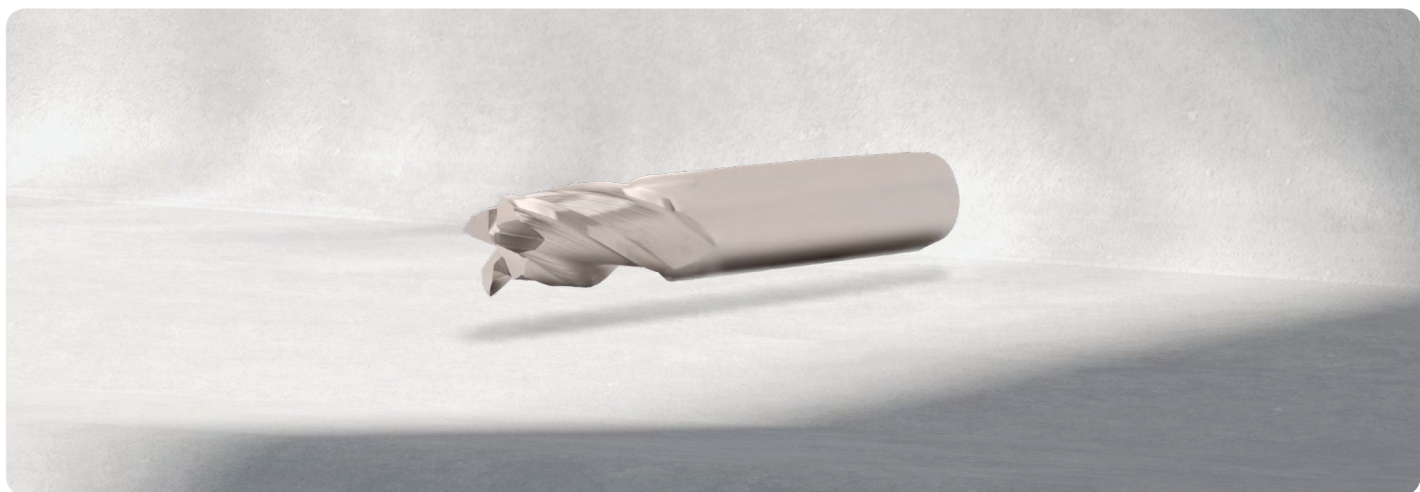
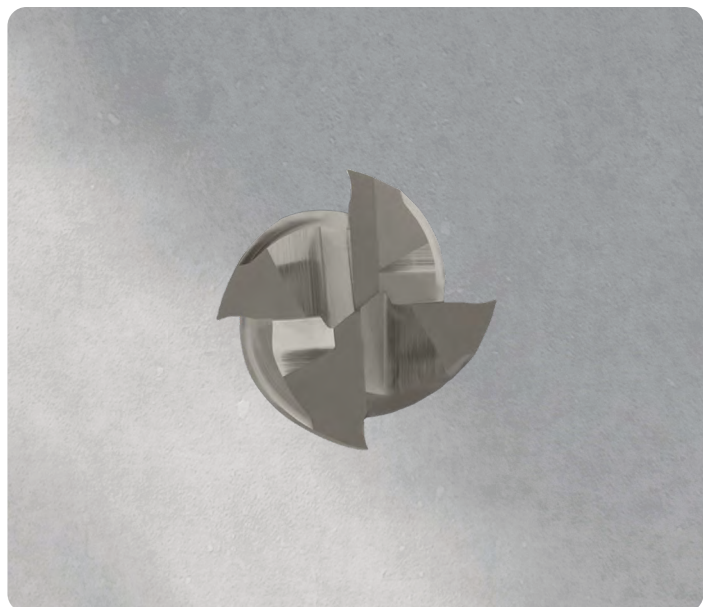


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0070 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0050 * D_c$
-	-	-	-
-	-	-	-
-	$2 * D_c$	$1 * D_c$	$0,0025 * D_c$
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC4L03030S	-	3,0	3	12	-	-	40	-	4
FLC4L04030S	-	4,0	4	12	-	-	40	-	4
FLC4L05030S	-	5,0	5	14	-	-	50	-	4
FLC4L06030S	-	6,0	6	16	-	-	50	-	4
FLC4L08030S	-	8,0	8	20	-	-	60	-	4
FLC4L10030S	-	10,0	10	22	-	-	70	-	4
FLC4L12030S	-	12,0	12	22	-	-	70	-	4
FLC4L16030S	-	16,0	16	25	-	-	75	-	4
FLC4L20030S	-	20,0	20	32	-	-	100	-	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	130	70	60	-	-	-	100	70	65	60	-	50	-	-	-

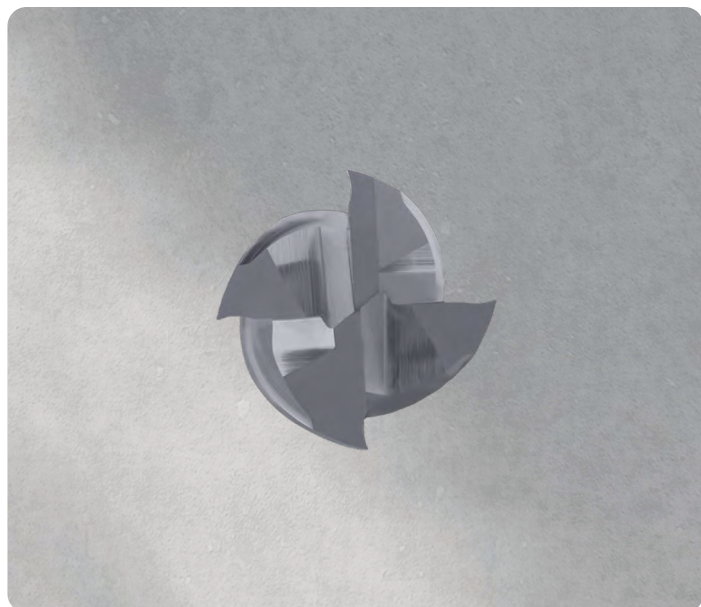


Ap [min]	Ap [max]	Ae [max]	fz
0,3*Dc	Lc	0,5*Dc	0,0030*Dc
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
FLC4L03030SC	-	3,0	3	12	-	-	40	-	4
FLC4L04030SC	-	4,0	4	12	-	-	40	-	4
FLC4L05030SC	-	5,0	5	14	-	-	50	-	4
FLC4L06030SC	-	6,0	6	16	-	-	50	-	4
FLC4L08030SC	-	8,0	8	20	-	-	60	-	4
FLC4L10030SC	-	10,0	10	22	-	-	70	-	4
FLC4L12030SC	-	12,0	12	22	-	-	70	-	4
FLC4L16030SC	-	16,0	16	25	-	-	75	-	4
FLC4L20030SC	-	20,0	20	32	-	-	100	-	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	165	90	75	-	-	-	130	90	85	75	-	65	-	-	-

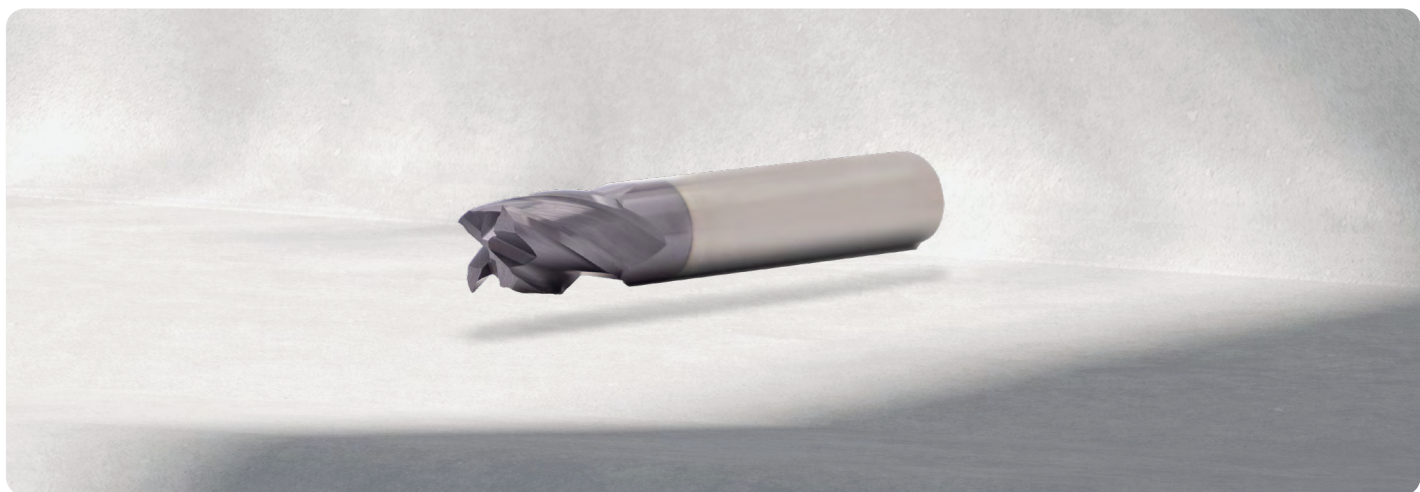
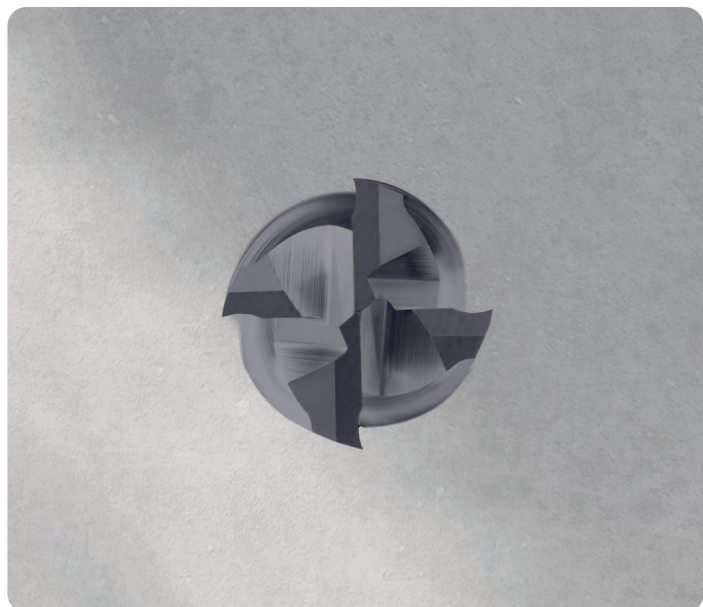


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,5*Dc	0,0035*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC4S03030S	BLW4S03030S	3,0	6	5	-	-	50	-	4
BLC4S03530S	BLW4S03530S	3,5	6	6	-	-	50	-	4
BLC4S04030S	BLW4S04030S	4,0	6	8	-	-	54	-	4
BLC4S04530S	BLW4S04530S	4,5	6	8	-	-	54	-	4
BLC4S05030S	BLW4S05030S	5,0	6	9	-	-	54	-	4
BLC4S06030S	BLW4S06030S	6,0	6	10	-	-	54	-	4
BLC4S08030S	BLW4S08030S	8,0	8	12	-	-	58	-	4
BLC4S10030S	BLW4S10030S	10,0	10	14	-	-	66	-	4
BLC4S12030S	BLW4S12030S	12,0	12	16	-	-	73	-	4
BLC4S14030S	BLW4S14030S	14,0	14	18	-	-	73	-	4
BLC4S16030S	BLW4S16030S	16,0	16	22	-	-	82	-	4
BLC4S18030S	BLW4S18030S	18,0	18	24	-	-	84	-	4
BLC4S20030S	BLW4S20030S	20,0	20	26	-	-	92	-	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



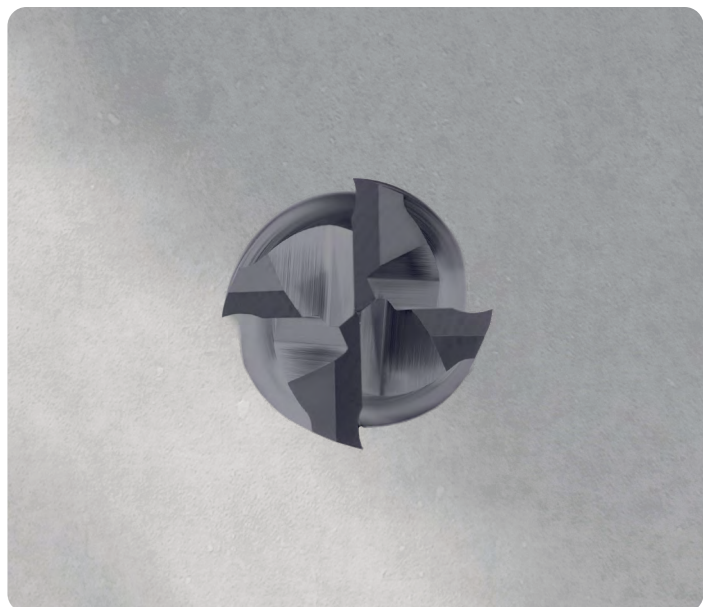
Ap [min]	Ap [max]	Ae [max]	fz
0,3*Dc	Lc	0,5*Dc	0,0050*Dc
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC4L03030S	BLW4L03030S	3,0	6	8	-	-	57	-	4
BLC4L03530S	BLW4L03530S	3,5	6	10	-	-	57	-	4
BLC4L04030S	BLW4L04030S	4,0	6	11	-	-	57	-	4
BLC4L04530S	BLW4L04530S	4,5	6	11	-	-	57	-	4
BLC4L05030S	BLW4L05030S	5,0	6	13	-	-	57	-	4
BLC4L06030S	BLW4L06030S	6,0	6	13	-	-	57	-	4
BLC4L08030S	BLW4L08030S	8,0	8	19	-	-	63	-	4
BLC4L10030S	BLW4L10030S	10,0	10	22	-	-	72	-	4
BLC4L12030S	BLW4L12030S	12,0	12	26	-	-	83	-	4
BLC4L14030S	BLW4L14030S	14,0	14	26	-	-	83	-	4
BLC4L16030S	BLW4L16030S	16,0	16	32	-	-	92	-	4
BLC4L18030S	BLW4L18030S	18,0	18	32	-	-	92	-	4
BLC4L20030S	BLW4L20030S	20,0	20	38	-	-	104	-	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



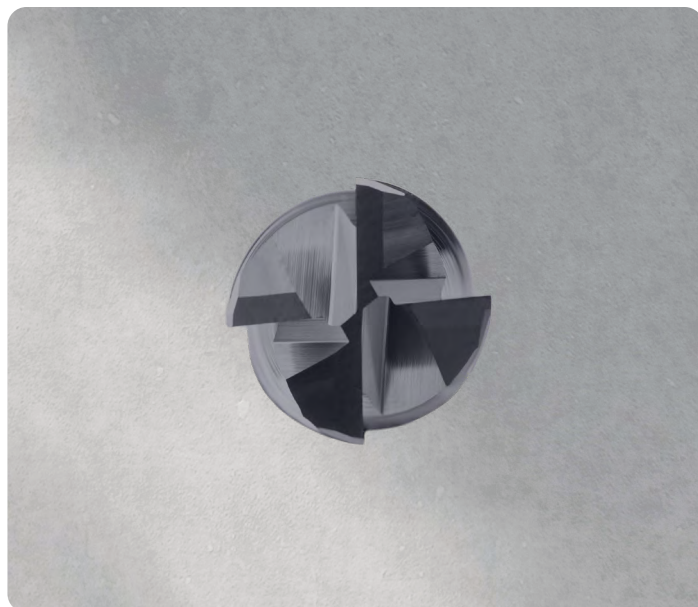


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,5*Dc	0,0050*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L03038V	BLW4L03038V	3,0	6	8	-	-	57	0,05	4
BLC4L03538V	BLW4L03538V	3,5	6	10	-	-	57	0,05	4
BLC4L04038V	BLW4L04038V	4,0	6	11	-	-	57	0,05	4
BLC4L04538V	BLW4L04538V	4,5	6	11	-	-	57	0,07	4
BLC4L05038V	BLW4L05038V	5,0	6	13	-	-	57	0,10	4
BLC4L06038V	BLW4L06038V	6,0	6	13	-	-	57	0,10	4
BLC4L08038V	BLW4L08038V	8,0	8	19	-	-	63	0,20	4
BLC4L10038V	BLW4L10038V	10,0	10	22	-	-	72	0,25	4
BLC4L12038V	BLW4L12038V	12,0	12	26	-	-	83	0,30	4
BLC4L14038V	BLW4L14038V	14,0	14	26	-	-	83	0,35	4
BLC4L16038V	BLW4L16038V	16,0	16	32	-	-	92	0,40	4
BLC4L18038V	BLW4L18038V	18,0	18	32	-	-	92	0,45	4
BLC4L20038V	BLW4L20038V	20,0	20	38	-	-	104	0,50	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	60	-	-	140	100	90	80	-	70	-	-	-

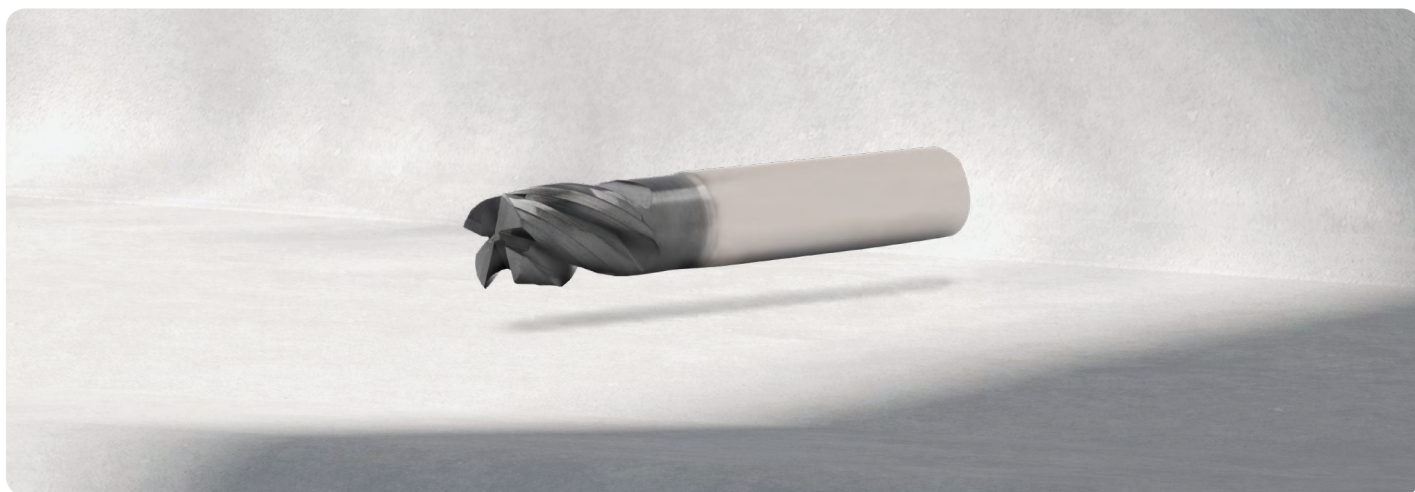
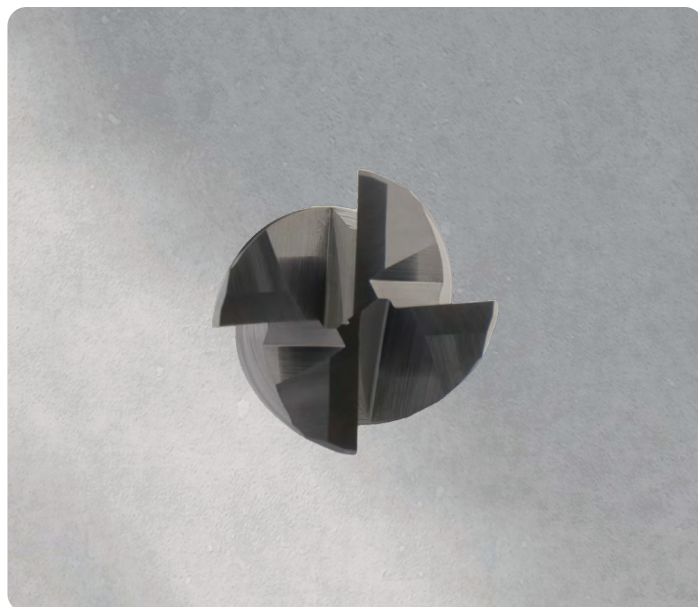


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0060 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0040 * D_c$
$1^\circ$	$5^\circ$	$0,5 * D_c$	$0,0030 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
$0,3 * D_c$	$L_c$	$0,25 * D_c$	$0,0065 * D_c$



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4S03038VN	BLW4S03038VN	3,0	6	5	9	2,8	50	0,05	4
BLC4S03538VN	BLW4S03538VN	3,5	6	6	10	3,3	50	0,05	4
BLC4S04038VN	BLW4S04038VN	4,0	6	8	13	3,8	54	0,05	4
BLC4S04538VN	BLW4S04538VN	4,5	6	8	15	4,3	54	0,07	4
BLC4S05038VN	BLW4S05038VN	5,0	6	9	16	4,8	54	0,10	4
BLC4S06038VN	BLW4S06038VN	6,0	6	10	17	5,7	54	0,10	4
BLC4S08038VN	BLW4S08038VN	8,0	8	12	22	7,6	58	0,20	4
BLC4S10038VN	BLW4S10038VN	10,0	10	14	26	9,5	66	0,25	4
BLC4S12038VN	BLW4S12038VN	12,0	12	16	28	11,5	73	0,30	4
BLC4S14038VN	BLW4S14038VN	14,0	14	18	30	13,5	73	0,35	4
BLC4S16038VN	BLW4S16038VN	16,0	16	22	34	15,5	82	0,40	4
BLC4S18038VN	BLW4S18038VN	18,0	18	24	36	17,5	84	0,45	4
BLC4S20038VN	BLW4S20038VN	20,0	20	26	42	19,5	92	0,50	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	110	90	-	70	-	-	-

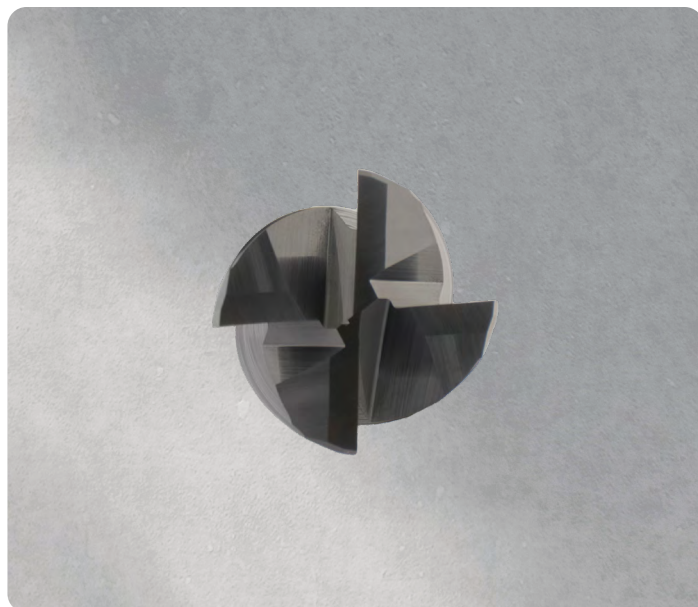


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	fz
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0065 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0045 * D_c$
$1^\circ$	$5^\circ$	$0,5 * D_c$	$0,0035 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
$0,3 * D_c$	$L_c$	$0,25 * D_c$	$0,0070 * D_c$



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L03038VN	BLW4L03038VN	3,0	6	8	14	2,8	57	0,05	4
BLC4L03538VN	BLW4L03538VN	3,5	6	10	16	3,3	57	0,05	4
BLC4L04038VN	BLW4L04038VN	4,0	6	11	16	3,8	57	0,05	4
BLC4L04538VN	BLW4L04538VN	4,5	6	11	18	4,3	57	0,07	4
BLC4L05038VN	BLW4L05038VN	5,0	6	13	18	4,8	57	0,10	4
BLC4L06038VN	BLW4L06038VN	6,0	6	13	19	5,7	57	0,10	4
BLC4L08038VN	BLW4L08038VN	8,0	8	19	25	7,6	63	0,20	4
BLC4L10038VN	BLW4L10038VN	10,0	10	22	30	9,5	72	0,25	4
BLC4L12038VN	BLW4L12038VN	12,0	12	26	36	11,5	83	0,30	4
BLC4L14038VN	BLW4L14038VN	14,0	14	26	36	13,5	83	0,35	4
BLC4L16038VN	BLW4L16038VN	16,0	16	32	42	15,5	92	0,40	4
BLC4L18038VN	BLW4L18038VN	18,0	18	32	42	17,5	92	0,45	4
BLC4L20038VN	BLW4L20038VN	20,0	20	38	52	19,5	104	0,50	4

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	110	90	-	70	-	-	-



$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0065 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0045 * D_c$
$1^\circ$	$5^\circ$	$0,5 * D_c$	$0,0035 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
$0,3 * D_c$	$L_c$	$0,25 * D_c$	$0,0070 * D_c$



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC4L06038VNT05	BLW4L06038VNT05	6,0	6	13	19	5,7	57	0,5	4
BLC4L06038VNT10	BLW4L06038VNT10	6,0	6	13	19	5,7	57	1,0	4
BLC4L08038VNT05	BLW4L08038VNT05	8,0	8	19	25	7,6	63	0,5	4
BLC4L08038VNT10	BLW4L08038VNT10	8,0	8	19	25	7,6	63	1,0	4
BLC4L10038VNT05	BLW4L10038VNT05	10,0	10	22	30	9,5	72	0,5	4
BLC4L10038VNT10	BLW4L10038VNT10	10,0	10	22	30	9,5	72	1,0	4
BLC4L10038VNT20	BLW4L10038VNT20	10,0	10	22	30	9,5	72	2,0	4
BLC4L12038VNT05	BLW4L12038VNT05	12,0	12	26	36	11,5	83	0,5	4
BLC4L12038VNT10	BLW4L12038VNT10	12,0	12	26	36	11,5	83	1,0	4
BLC4L12038VNT20	BLW4L12038VNT20	12,0	12	26	36	11,5	83	2,0	4
BLC4L16038VNT05	BLW4L16038VNT05	16,0	16	32	42	15,5	92	0,5	4
BLC4L16038VNT10	BLW4L16038VNT10	16,0	16	32	42	15,5	92	1,0	4
BLC4L16038VNT20	BLW4L16038VNT20	16,0	16	32	42	15,5	92	2,0	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	110	90	-	70	-	-	-



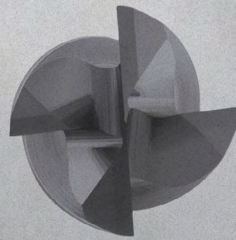


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	fz
$0,3 * D_c$	Lc	$0,5 * D_c$	$0,0065 * D_c$
$0,3 * D_c$	Lc	$1 * D_c$	$0,0045 * D_c$
$1^\circ$	$5^\circ$	$0,5 * D_c$	$0,0035 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
$0,3 * D_c$	Lc	$0,25 * D_c$	$0,0070 * D_c$

Notes

# HPC END MILLS

<sup>NL</sup>HPC-frezen | <sup>DE</sup>HPC-Fräser | <sup>FR</sup>Fraises HPC



②

①



$L_n = 4 \times D$



②



AlTiN



①

BLC4Xxxx38VNTxx

☞

84-85



②

BLC4Lxxx38VND

☞

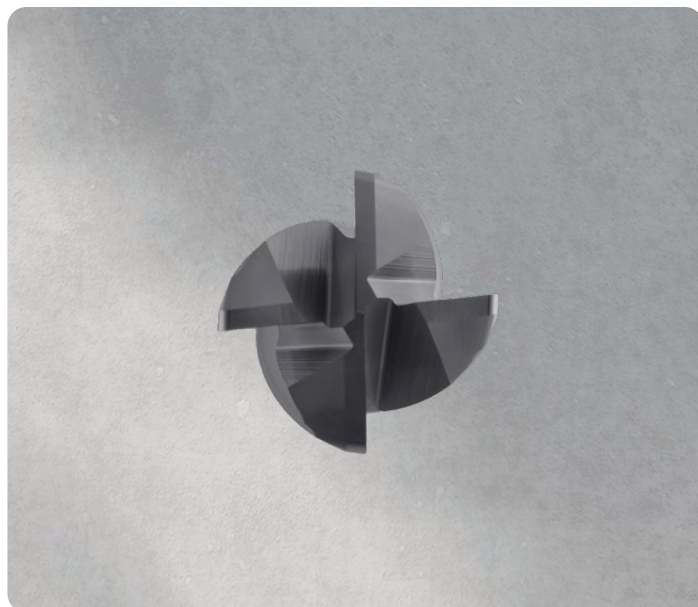
86-87





DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC4X03038VNT02	BLW4X03038VNT02	3,0	6	8	14	2,8	62	0,2	4
BLC4X03538VNT02	BLW4X03538VNT02	3,5	6	10	16	3,3	62	0,2	4
BLC4X04038VNT02	BLW4X04038VNT02	4,0	6	11	18	3,8	62	0,2	4
BLC4X04538VNT02	BLW4X04538VNT02	4,5	6	11	20	4,3	62	0,2	4
BLC4X05038VNT02	BLW4X05038VNT02	5,0	6	13	22	4,8	62	0,2	4
BLC4X06038VNT02	BLW4X06038VNT02	6,0	6	13	24	5,7	62	0,2	4
BLC4X08038VNT03	BLW4X08038VNT03	8,0	8	19	32	7,6	68	0,3	4
BLC4X10038VNT05	BLW4X10038VNT05	10,0	10	22	40	9,5	80	0,5	4
BLC4X12038VNT05	BLW4X12038VNT05	12,0	12	26	48	11,5	100	0,5	4
BLC4X14038VNT05	BLW4X14038VNT05	14,0	14	26	56	13,5	110	0,5	4
BLC4X16038VNT10	BLW4X16038VNT10	16,0	16	32	64	15,5	120	1,0	4
BLC4X18038VNT10	BLW4X18038VNT10	18,0	18	32	72	17,5	125	1,0	4
BLC4X20038VNT10	BLW4X20038VNT10	20,0	20	38	80	19,5	140	1,0	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	110	90	-	70	-	-	-

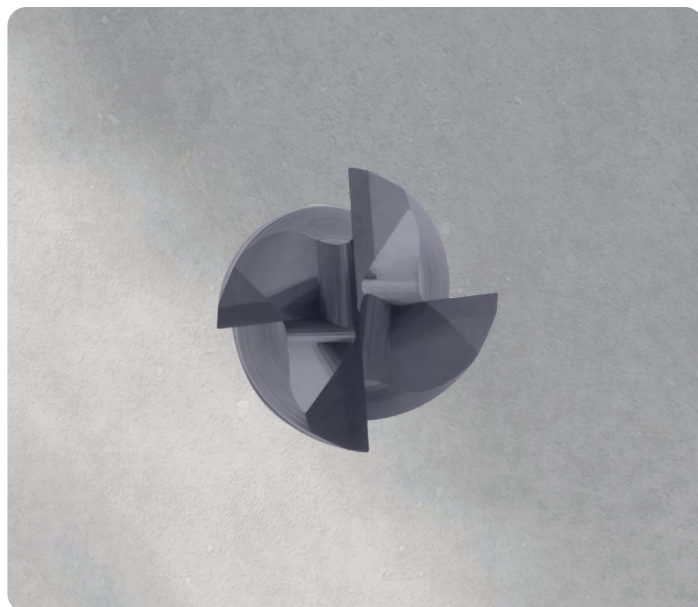


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,5*Dc	0,0065*Dc
	0,3*Dc	Lc	1*Dc	0,0045*Dc
	1°	5°	0,5*Dc	0,0035*Dc
	-	-	-	-
	0,01*Dc	0,06*Dc	Dc - (2*r)	0,0300*Dc
	0,3*Dc	Lc	0,25*Dc	0,0070*Dc



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L05738VND	BLW4L05738VND	5,7	6	13	19	5,4	57	0,05	4
BLC4L06038VND	BLW4L06038VND	6,0	6	13	19	5,7	57	0,06	4
BLC4L07738VND	BLW4L07738VND	7,7	8	19	25	7,3	63	0,07	4
BLC4L08038VND	BLW4L08038VND	8,0	8	19	25	7,6	63	0,08	4
BLC4L09738VND	BLW4L09738VND	9,7	10	22	30	9,2	72	0,09	4
BLC4L10038VND	BLW4L10038VND	10,0	10	22	30	9,5	72	0,10	4
BLC4L11738VND	BLW4L11738VND	11,7	12	26	36	11,2	83	0,11	4
BLC4L12038VND	BLW4L12038VND	12,0	12	26	36	11,5	83	0,12	4
BLC4L13738VND	BLW4L13738VND	13,7	14	26	36	13,2	83	0,13	4
BLC4L14038VND	BLW4L14038VND	14,0	14	26	36	13,5	83	0,14	4
BLC4L15638VND	BLW4L15638VND	15,6	16	32	42	15,1	92	0,15	4
BLC4L16038VND	BLW4L16038VND	16,0	16	32	42	15,5	92	0,16	4
BLC4L19538VND	BLW4L19538VND	19,5	20	38	52	19,0	104	0,19	4
BLC4L20038VND	BLW4L20038VND	20,0	20	38	52	19,5	104	0,20	4

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	110	90	-	70	-	-	-



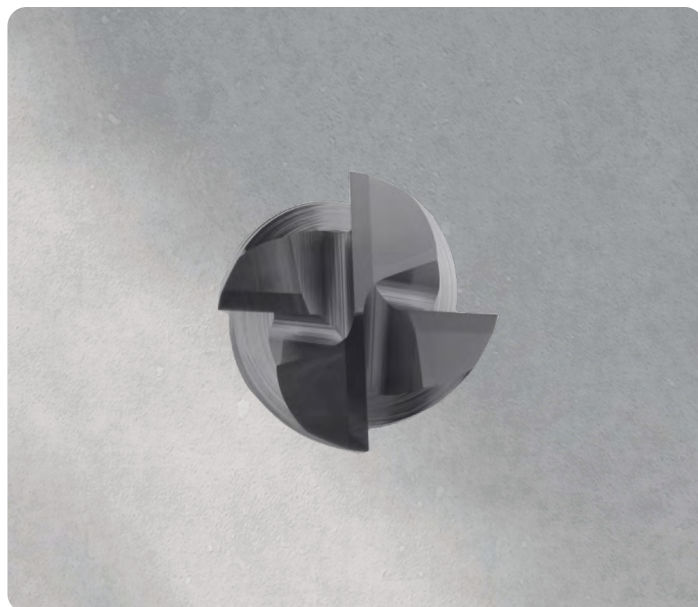
$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0065 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0045 * D_c$
$1^\circ$	$45^\circ$	$0,5 * D_c$	$0,0035 * D_c$
-	-	-	-
-	$2 * D_c$	$1 * D_c$	$0,0028 * D_c$
-	-	-	-
$0,3 * D_c$	$L_c$	$0,25 * D_c$	$0,0070 * D_c$



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
PLSC4L03045VN	PLSW4L03045VN	3,0	6	8	14	2,8	57	-	4
PLSC4L03545VN	PLSW4L03545VN	3,5	6	11	16	3,3	57	-	4
PLSC4L04045VN	PLSW4L04045VN	4,0	6	11	16	3,8	57	-	4
PLSC4L04545VN	PLSW4L04545VN	4,5	6	13	18	4,3	57	-	4
PLSC4L05045VN	PLSW4L05045VN	5,0	6	13	18	4,8	57	-	4
PLSC4L05545VN	PLSW4L05545VN	5,5	6	13	18	5,3	57	-	4
PLSC4L06045VN	PLSW4L06045VN	6,0	6	13	19	5,7	57	-	4
PLSC4L08045VN	PLSW4L08045VN	8,0	8	19	25	7,6	63	-	4
PLSC4L10045VN	PLSW4L10045VN	10,0	10	22	30	9,5	72	-	4
PLSC4L12045VN	PLSW4L12045VN	12,0	12	26	36	11,5	83	-	4
PLSC4L14045VN	PLSW4L14045VN	14,0	14	26	36	13,5	83	-	4
PLSC4L16045VN	PLSW4L16045VN	16,0	16	32	42	15,5	92	-	4
PLSC4L18045VN	PLSW4L18045VN	18,0	18	32	42	17,5	92	-	4
PLSC4L20045VN	PLSW4L20045VN	20,0	20	38	52	19,5	104	-	4
PLSC4L25045VN	PLSW4L25045VN	25,0	25	45	62	24,0	120	-	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-



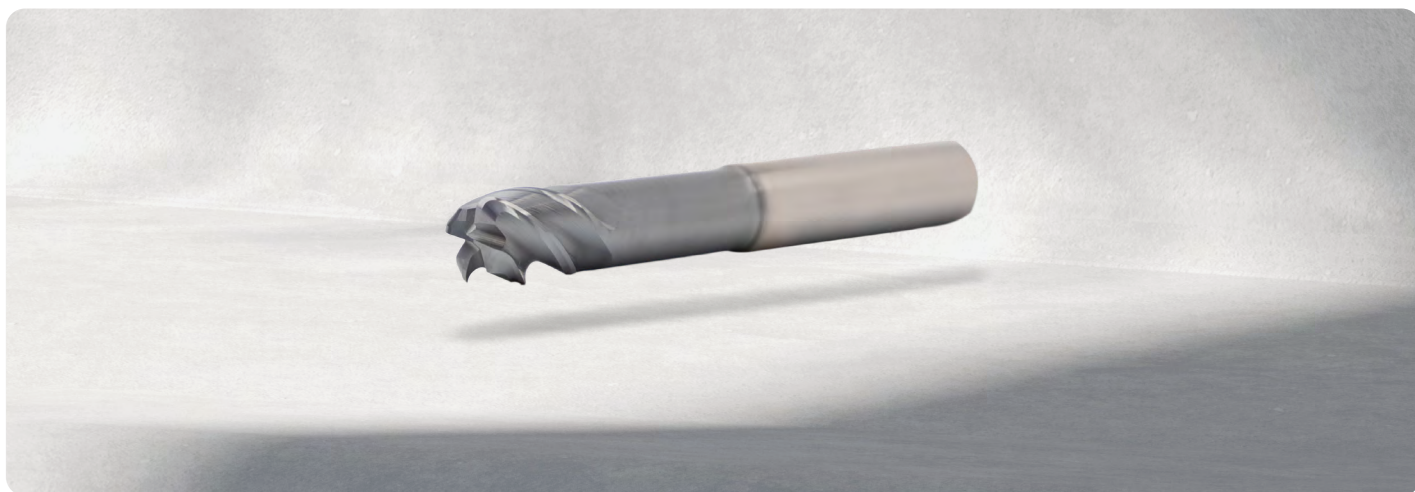
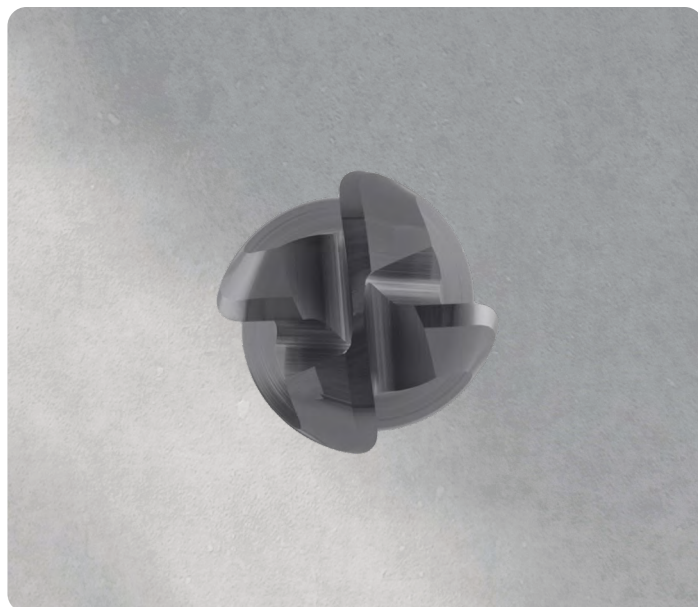


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,5*Dc	0,0070*Dc
	0,3*Dc	Lc	1*Dc	0,0050*Dc
	1°	5°	0,5*Dc	0,0040*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,3*Dc	Lc	0,25*Dc	0,0075*Dc



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
PLSC4X04045VNT03	PLSW4X04045VNT03	4,0	6	5	16	3,6	57	0,3	4
PLSC4X04045VNT05	PLSW4X04045VNT05	4,0	6	5	16	3,6	57	0,5	4
PLSC4X06045VNT03	PLSW4X06045VNT03	6,0	6	7	24	5,4	62	0,3	4
PLSC4X06045VNT05	PLSW4X06045VNT05	6,0	6	7	24	5,4	62	0,5	4
PLSC4X06045VNT10	PLSW4X06045VNT10	6,0	6	7	24	5,4	62	1,0	4
PLSC4X06045VNT15	PLSW4X06045VNT15	6,0	6	7	24	5,4	62	1,5	4
PLSC4X08045VNT03	PLSW4X08045VNT03	8,0	8	9	30	7,2	68	0,3	4
PLSC4X08045VNT05	PLSW4X08045VNT05	8,0	8	9	30	7,2	68	0,5	4
PLSC4X08045VNT10	PLSW4X08045VNT10	8,0	8	9	30	7,2	68	1,0	4
PLSC4X08045VNT15	PLSW4X08045VNT15	8,0	8	9	30	7,2	68	1,5	4
PLSC4X10045VNT05	PLSW4X10045VNT05	10,0	10	11	38	9,0	80	0,5	4
PLSC4X10045VNT10	PLSW4X10045VNT10	10,0	10	11	38	9,0	80	1,0	4
PLSC4X10045VNT15	PLSW4X10045VNT15	10,0	10	11	38	9,0	80	1,5	4
PLSC4X10045VNT20	PLSW4X10045VNT20	10,0	10	11	38	9,0	80	2,0	4
PLSC4X12045VNT05	PLSW4X12045VNT05	12,0	12	13	46	11,0	93	0,5	4
PLSC4X12045VNT10	PLSW4X12045VNT10	12,0	12	13	46	11,0	93	1,0	4
PLSC4X12045VNT15	PLSW4X12045VNT15	12,0	12	13	46	11,0	93	1,5	4
PLSC4X12045VNT20	PLSW4X12045VNT20	12,0	12	13	46	11,0	93	2,0	4
PLSC4X16045VNT10	PLSW4X16045VNT10	16,0	16	17	58	15,0	108	1,0	4
PLSC4X16045VNT20	PLSW4X16045VNT20	16,0	16	17	58	15,0	108	2,0	4
PLSC4X16045VNT30	PLSW4X16045VNT30	16,0	16	17	58	15,0	108	3,0	4
PLSC4X16045VNT40	PLSW4X16045VNT40	16,0	16	17	58	15,0	108	4,0	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-

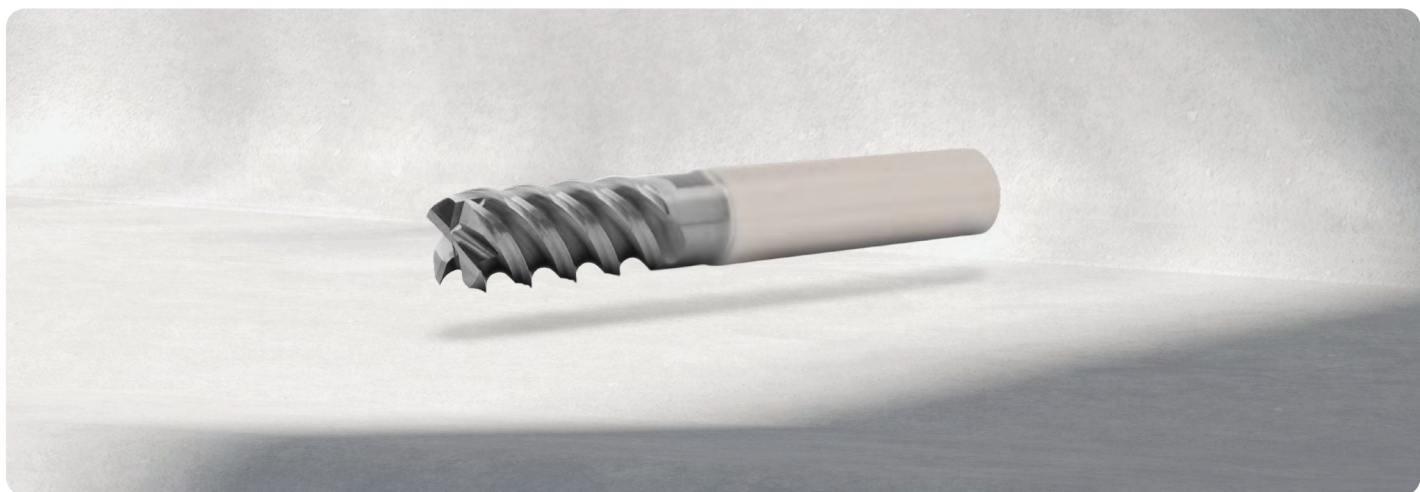
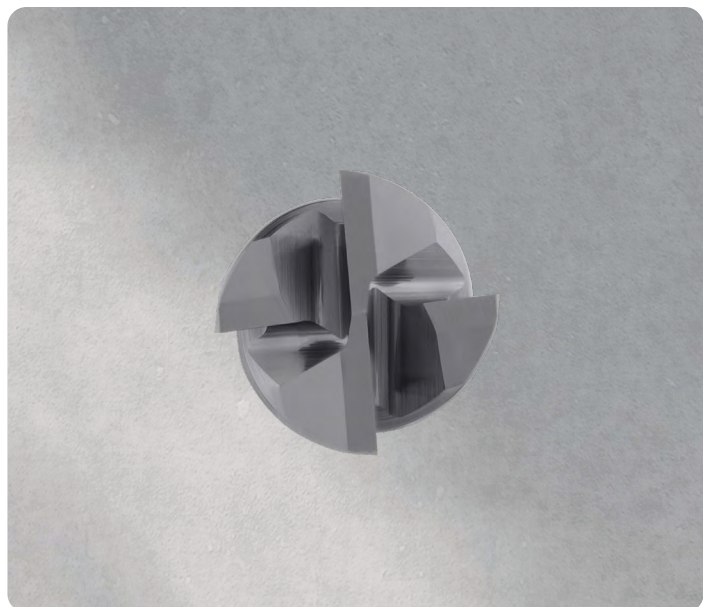


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,5*Dc	0,0070*Dc
	0,3*Dc	Lc	1*Dc	0,0050*Dc
	1°	5°	0,5*Dc	0,0040*Dc
	-	-	-	-
	-	-	-	-
	0,01*Dc	0,06*Dc	Dc - (2*r)	0,0300*Dc
	0,3*Dc	Lc	0,25*Dc	0,0075*Dc



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
PLSC4L04055SN	PLSW4L04055SN	4,0	6	11	16	3,7	57	0,06	4
PLSC4L05055SN	PLSW4L05055SN	5,0	6	13	18	4,7	57	0,08	4
PLSC4L06055SN	PLSW4L06055SN	6,0	6	13	19	5,7	57	0,10	4
PLSC4L08055SN	PLSW4L08055SN	8,0	8	19	25	7,6	63	0,13	4
PLSC4L10055SN	PLSW4L10055SN	10,0	10	22	30	9,5	72	0,16	4
PLSC4L12055SN	PLSW4L12055SN	12,0	12	26	36	11,5	83	0,20	4
PLSC4L14055SN	PLSW4L14055SN	14,0	14	26	36	13,5	83	0,25	4
PLSC4L16055SN	PLSW4L16055SN	16,0	16	32	42	15,5	92	0,30	4
PLSC4L18055SN	PLSW4L18055SN	18,0	18	32	42	17,5	92	0,35	4
PLSC4L20055SN	PLSW4L20055SN	20,0	20	38	52	19,5	104	0,40	4

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-

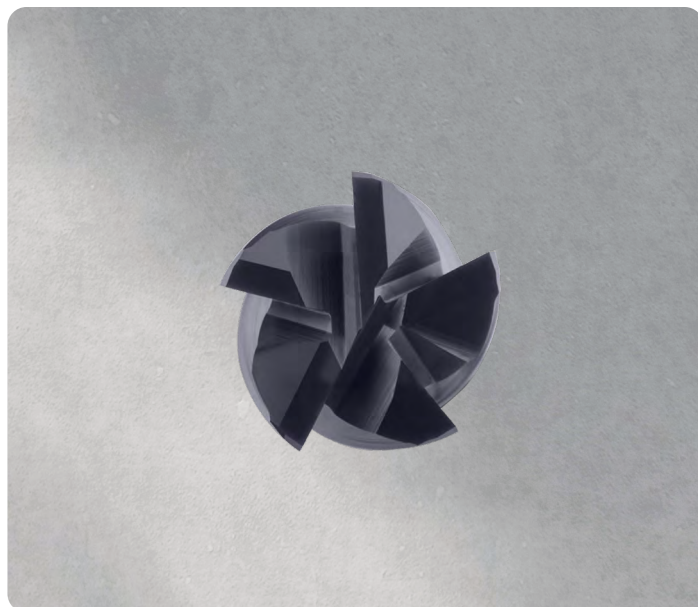


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0070 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0050 * D_c$
$1^\circ$	$5^\circ$	$0,5 * D_c$	$0,0040 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC5L03038V	BLW5L03038V	3,0	6	8	-	-	57	0,05	5
BLC5L04038V	BLW5L04038V	4,0	6	11	-	-	57	0,05	5
BLC5L05038V	BLW5L05038V	5,0	6	13	-	-	57	0,10	5
BLC5L06038V	BLW5L06038V	6,0	6	13	-	-	57	0,10	5
BLC5L08038V	BLW5L08038V	8,0	8	19	-	-	63	0,20	5
BLC5L10038V	BLW5L10038V	10,0	10	22	-	-	72	0,25	5
BLC5L12038V	BLW5L12038V	12,0	12	26	-	-	83	0,30	5
BLC5L14038V	BLW5L14038V	14,0	14	26	-	-	83	0,35	5
BLC5L16038V	BLW5L16038V	16,0	16	32	-	-	92	0,40	5
BLC5L18038V	BLW5L18038V	18,0	18	32	-	-	92	0,45	5
BLC5L20038V	BLW5L20038V	20,0	20	38	-	-	104	0,50	5

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	60	-	-	140	100	90	80	-	70	-	-	-



	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,4*Dc	0,0060*Dc
	0,3*Dc	Lc	1*Dc	0,0040*Dc
	1°	5°	0,5*Dc	0,0030*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,3*Dc	Lc	0,25*Dc	0,0065*Dc

Notes



# TROCHOIDAL MILLING

<sup>NL</sup>Trochoïdaal frezen | <sup>DE</sup>Trochoidales fräsen | <sup>FR</sup>Fraisage trochoïdal



AlCrN

r  
0,50-3,00

c[45°]  
0,06-0,50

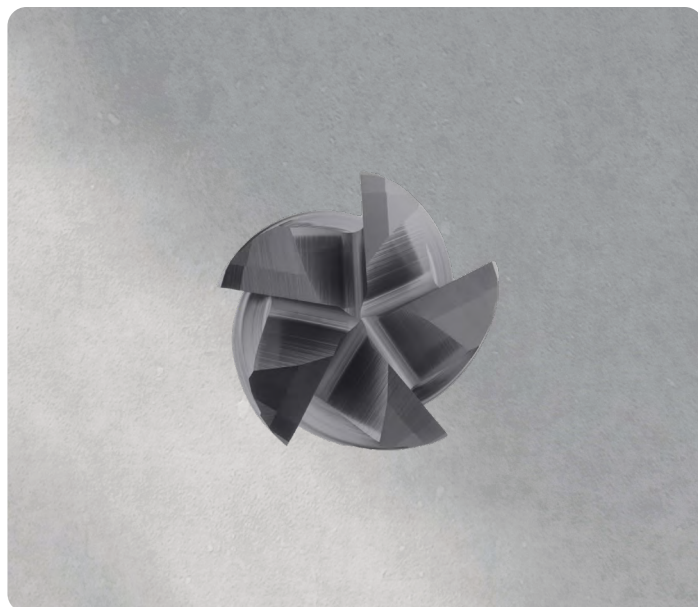


- ① BLC5Lxxx38VN 98-99
- ② BLC5Xxxx38VNTxx 104-105
- ③ BLC5Xxxx38XVN 106-107



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC5L03038VN	BLW5L03038VN	3,0	6	6	14	2,8	57	0,06	5
BLC5L04038VN	BLW5L04038VN	4,0	6	8	16	3,8	57	0,08	5
BLC5L05038VN	BLW5L05038VN	5,0	6	10	18	4,8	57	0,10	5
BLC5L06038VN	BLW5L06038VN	6,0	6	12	19	5,7	57	0,12	5
BLC5L08038VN	BLW5L08038VN	8,0	8	16	25	7,6	63	0,16	5
BLC5L10038VN	BLW5L10038VN	10,0	10	20	30	9,5	72	0,20	5
BLC5L12038VN	BLW5L12038VN	12,0	12	24	36	11,5	83	0,24	5
BLC5L14038VN	BLW5L14038VN	14,0	14	28	36	13,5	83	0,28	5
BLC5L16038VN	BLW5L16038VN	16,0	16	32	42	15,5	92	0,32	5
BLC5L18038VN	BLW5L18038VN	18,0	18	36	42	17,5	92	0,36	5
BLC5L20038VN	BLW5L20038VN	20,0	20	40	52	19,5	104	0,40	5
BLC5L25038VN	BLW5L25038VN	25,0	25	50	62	24,0	120	0,50	5

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	300	250	210	100	90	-	250	-	-	-	-	-	-	-	-

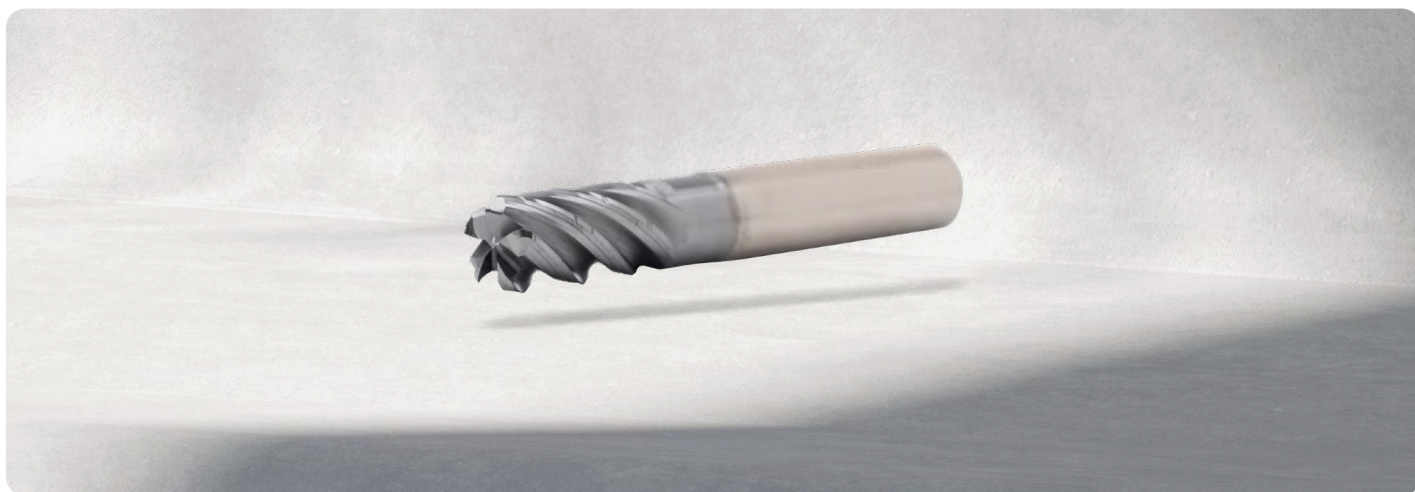
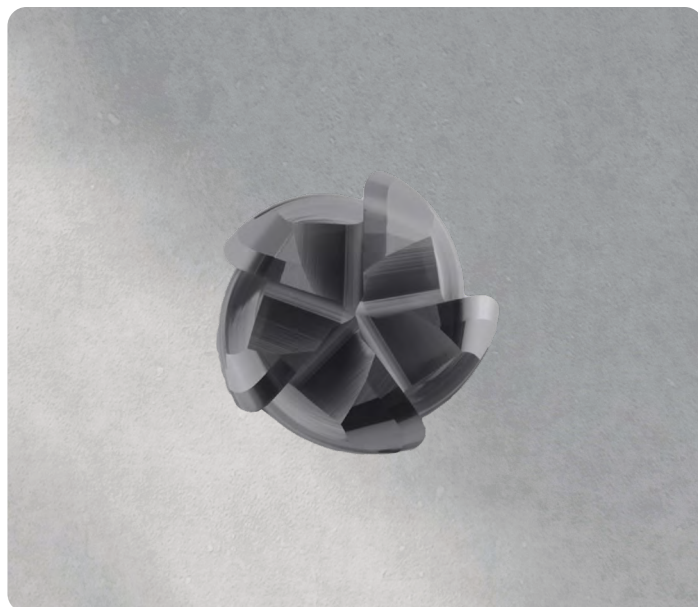


	Ap [min]	Ap [max]	Ae	hm
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	$0,3 * D_c$	Lc	$0,15 * D_c - 0,25 * D_c$	$0,0046 * D_c$



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC5L06038VNT05	BLW5L06038VNT05	6,0	6	12	19	5,7	57	0,5	5
BLC5L06038VNT10	BLW5L06038VNT10	6,0	6	12	19	5,7	57	1,0	5
BLC5L08038VNT05	BLW5L08038VNT05	8,0	8	16	25	7,6	63	0,5	5
BLC5L08038VNT10	BLW5L08038VNT10	8,0	8	16	25	7,6	63	1,0	5
BLC5L10038VNT05	BLW5L10038VNT05	10,0	10	20	30	9,5	72	0,5	5
BLC5L10038VNT10	BLW5L10038VNT10	10,0	10	20	30	9,5	72	1,0	5
BLC5L10038VNT20	BLW5L10038VNT20	10,0	10	20	30	9,5	72	2,0	5
BLC5L12038VNT05	BLW5L12038VNT05	12,0	12	24	36	11,5	83	0,5	5
BLC5L12038VNT10	BLW5L12038VNT10	12,0	12	24	36	11,5	83	1,0	5
BLC5L12038VNT20	BLW5L12038VNT20	12,0	12	24	36	11,5	83	2,0	5
BLC5L16038VNT05	BLW5L16038VNT05	16,0	16	32	42	15,5	92	0,5	5
BLC5L16038VNT10	BLW5L16038VNT10	16,0	16	32	42	15,5	92	1,0	5
BLC5L16038VNT20	BLW5L16038VNT20	16,0	16	32	42	15,5	92	2,0	5
BLC5L20038VNT10	BLW5L20038VNT10	20,0	20	40	52	19,5	104	1,0	5
BLC5L20038VNT20	BLW5L20038VNT20	20,0	20	40	52	19,5	104	2,0	5
BLC5L20038VNT30	BLW5L20038VNT30	20,0	20	40	52	19,5	104	3,0	5

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	300	250	210	100	90	-	250	-	-	-	-	-	-	-	-

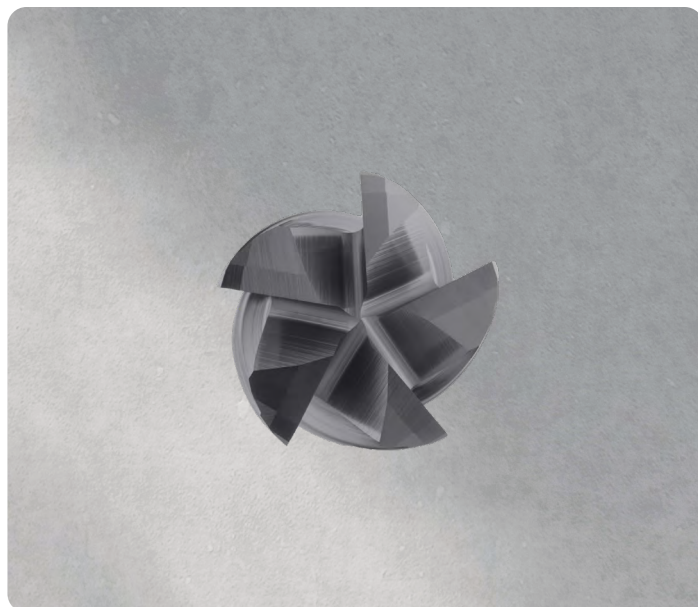


	Ap [min]	Ap [max]	Ae	hm
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	$0,3 * D_c$	Lc	$0,15 * D_c - 0,25 * D_c$	$0,0046 * D_c$



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC5X03038VN	BLW5X03038VN	3,0	6	9	14	2,8	62	0,06	5
BLC5X04038VN	BLW5X04038VN	4,0	6	12	18	3,8	62	0,08	5
BLC5X05038VN	BLW5X05038VN	5,0	6	15	21	4,8	62	0,10	5
BLC5X06038VN	BLW5X06038VN	6,0	6	18	24	5,7	62	0,12	5
BLC5X08038VN	BLW5X08038VN	8,0	8	24	30	7,6	68	0,16	5
BLC5X10038VN	BLW5X10038VN	10,0	10	30	38	9,5	80	0,20	5
BLC5X12038VN	BLW5X12038VN	12,0	12	36	46	11,5	93	0,24	5
BLC5X14038VN	BLW5X14038VN	14,0	14	42	50	13,5	100	0,28	5
BLC5X16038VN	BLW5X16038VN	16,0	16	48	58	15,5	108	0,32	5
BLC5X18038VN	BLW5X18038VN	18,0	18	54	67	17,5	115	0,36	5
BLC5X20038VN	BLW5X20038VN	20,0	20	60	74	19,5	126	0,40	5
BLC5X25038VN	BLW5X25038VN	25,0	25	75	92	24,0	150	0,50	5

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	300	250	210	100	90	-	250	-	-	-	-	-	-	-	-



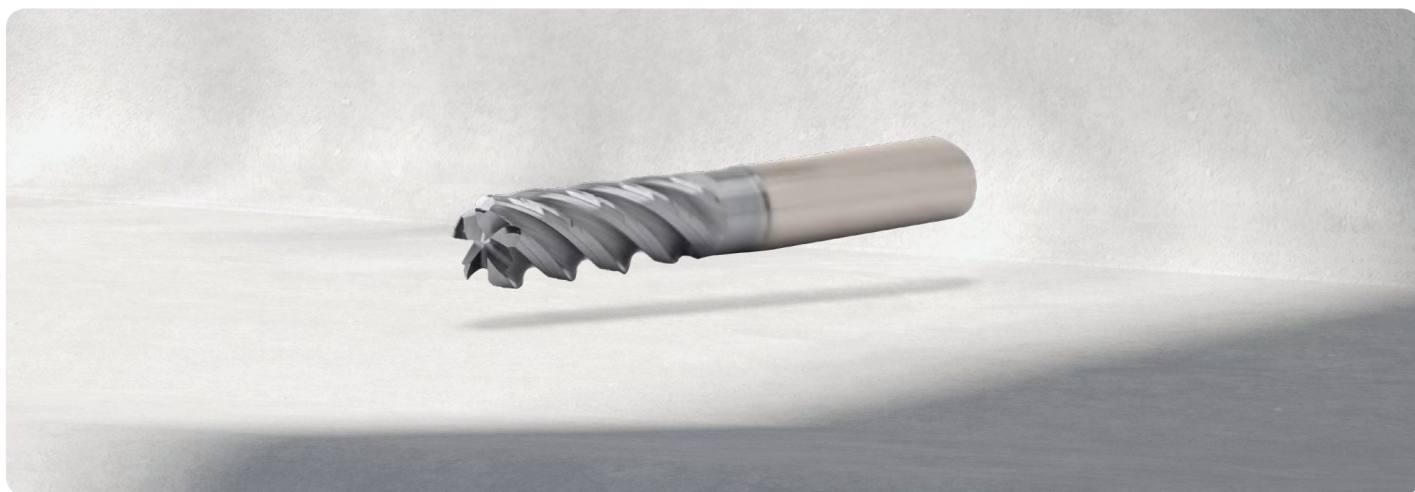
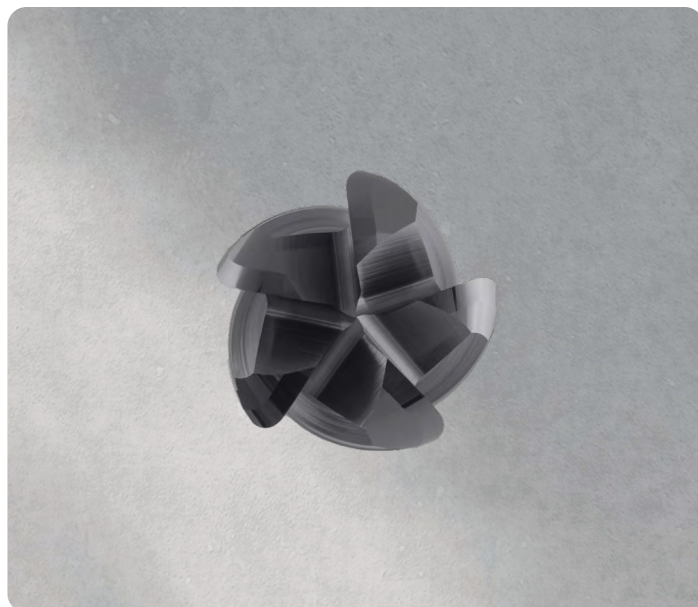
	Ap [min]	Ap [max]	Ae	hm
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	$0,3 * D_c$	Lc	$0,10 * D_c - 0,20 * D_c$	$0,0046 * D_c$



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC5X06038VNT05	BLW5X06038VNT05	6,0	6	18	24	5,7	62	0,5	5
BLC5X06038VNT10	BLW5X06038VNT10	6,0	6	18	24	5,7	62	1,0	5
BLC5X08038VNT05	BLW5X08038VNT05	8,0	8	24	30	7,6	68	0,5	5
BLC5X08038VNT10	BLW5X08038VNT10	8,0	8	24	30	7,6	68	1,0	5
BLC5X10038VNT05	BLW5X10038VNT05	10,0	10	30	38	9,5	80	0,5	5
BLC5X10038VNT10	BLW5X10038VNT10	10,0	10	30	38	9,5	80	1,0	5
BLC5X10038VNT20	BLW5X10038VNT20	10,0	10	30	38	9,5	80	2,0	5
BLC5X12038VNT05	BLW5X12038VNT05	12,0	12	36	46	11,5	93	0,5	5
BLC5X12038VNT10	BLW5X12038VNT10	12,0	12	36	46	11,5	93	1,0	5
BLC5X12038VNT20	BLW5X12038VNT20	12,0	12	36	46	11,5	93	2,0	5
BLC5X16038VNT05	BLW5X16038VNT05	16,0	16	48	58	15,5	108	0,5	5
BLC5X16038VNT10	BLW5X16038VNT10	16,0	16	48	58	15,5	108	1,0	5
BLC5X16038VNT20	BLW5X16038VNT20	16,0	16	48	58	15,5	108	2,0	5
BLC5X20038VNT10	BLW5X20038VNT10	20,0	20	60	74	19,5	126	1,0	5
BLC5X20038VNT20	BLW5X20038VNT20	20,0	20	60	74	19,5	126	2,0	5
BLC5X20038VNT30	BLW5X20038VNT30	20,0	20	60	74	19,5	126	3,0	5

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	300	250	210	100	90	-	250	-	-	-	-	-	-	-	-



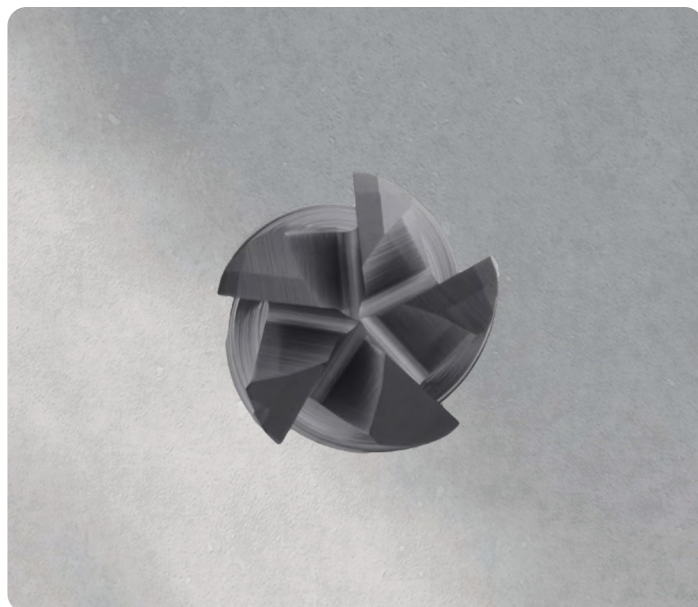


	Ap [min]	Ap [max]	Ae	hm
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,3*Dc	Lc	0,10*Dc - 0,20*Dc	0,0046*Dc



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC5X03038XVN	BLW5X03038XVN	3,0	6	12	18	2,8	62	0,06	5
BLC5X04038XVN	BLW5X04038XVN	4,0	6	16	21	3,8	62	0,08	5
BLC5X05038XVN	BLW5X05038XVN	5,0	6	20	25	4,8	70	0,10	5
BLC5X06038XVN	BLW5X06038XVN	6,0	6	24	30	5,7	70	0,12	5
BLC5X08038XVN	BLW5X08038XVN	8,0	8	32	38	7,6	80	0,16	5
BLC5X10038XVN	BLW5X10038XVN	10,0	10	40	48	9,5	90	0,20	5
BLC5X12038XVN	BLW5X12038XVN	12,0	12	48	58	11,5	110	0,24	5
BLC5X14038XVN	BLW5X14038XVN	14,0	14	56	64	13,5	110	0,28	5
BLC5X16038XVN	BLW5X16038XVN	16,0	16	64	74	15,5	130	0,32	5
BLC5X18038XVN	BLW5X18038XVN	18,0	18	72	85	17,5	140	0,36	5
BLC5X20038XVN	BLW5X20038XVN	20,0	20	80	94	19,5	150	0,40	5
BLC5X25038XVN	BLW5X25038XVN	25,0	25	100	117	24,0	180	0,50	5

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	300	250	210	100	90	-	250	-	-	-	-	-	-	-	-

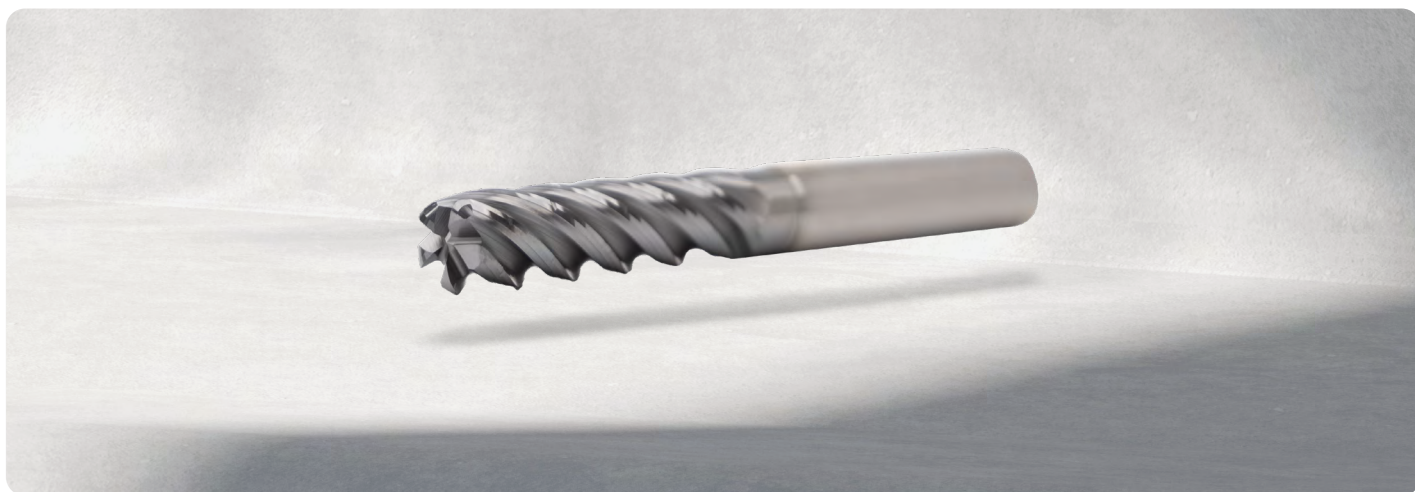
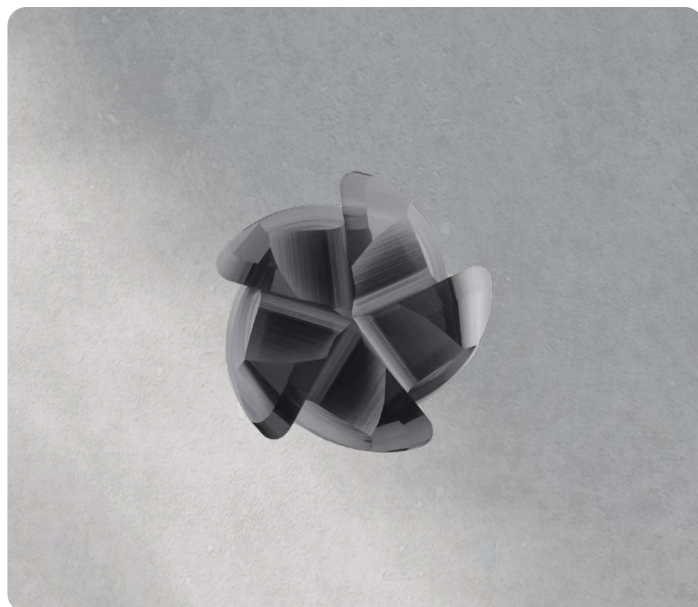


	Ap [min]	Ap [max]	Ae	hm
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	$0,3 * D_c$	Lc	$0,05 * D_c - 0,15 * D_c$	$0,0046 * D_c$



DIN 6535 HA		DIN 6535 HB		Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC5X06038XVNT05		BLW5X06038XVNT05		6,0	6	24	30	5,7	70	0,5	5
BLC5X06038XVNT10		BLW5X06038XVNT10		6,0	6	24	30	5,7	70	1,0	5
BLC5X08038XVNT05		BLW5X08038XVNT05		8,0	8	32	38	7,6	80	0,5	5
BLC5X08038XVNT10		BLW5X08038XVNT10		8,0	8	32	38	7,6	80	1,0	5
BLC5X10038XVNT05		BLW5X10038XVNT05		10,0	10	40	48	9,5	90	0,5	5
BLC5X10038XVNT10		BLW5X10038XVNT10		10,0	10	40	48	9,5	90	1,0	5
BLC5X10038XVNT20		BLW5X10038XVNT20		10,0	10	40	48	9,5	90	2,0	5
BLC5X12038XVNT05		BLW5X12038XVNT05		12,0	12	48	58	11,5	110	0,5	5
BLC5X12038XVNT10		BLW5X12038XVNT10		12,0	12	48	58	11,5	110	1,0	5
BLC5X12038XVNT20		BLW5X12038XVNT20		12,0	12	48	58	11,5	110	2,0	5
BLC5X16038XVNT05		BLW5X16038XVNT05		16,0	16	64	74	15,5	130	0,5	5
BLC5X16038XVNT10		BLW5X16038XVNT10		16,0	16	64	74	15,5	130	1,0	5
BLC5X16038XVNT20		BLW5X16038XVNT20		16,0	16	64	74	15,5	130	2,0	5
BLC5X20038XVNT10		BLW5X20038XVNT10		20,0	20	80	94	19,5	150	1,0	5
BLC5X20038XVNT20		BLW5X20038XVNT20		20,0	20	80	94	19,5	150	2,0	5
BLC5X20038XVNT30		BLW5X20038XVNT30		20,0	20	80	94	19,5	150	3,0	5

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	300	250	210	100	90	-	250	-	-	-	-	-	-	-	-

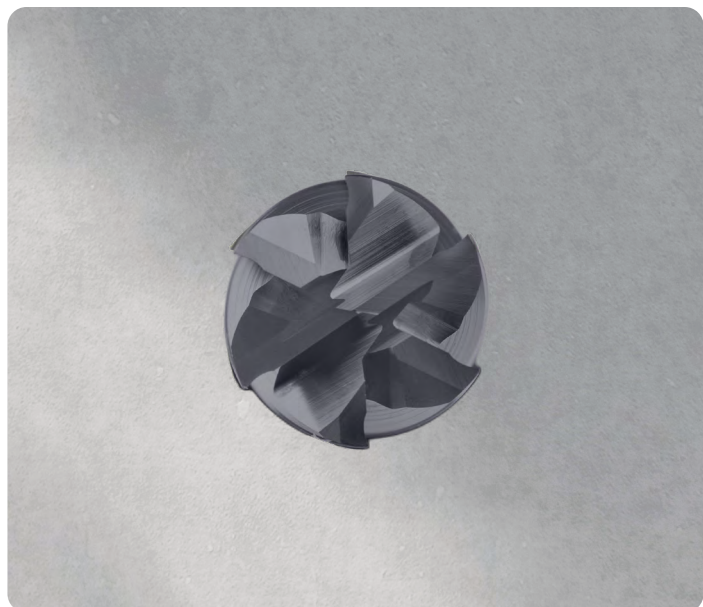


	Ap [min]	Ap [max]	Ae	hm
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,3*Dc	Lc	0,05*Dc - 0,15*Dc	0,0046*Dc



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC6L06045S	BLW6L06045S	6,0	6	13	-	-	57	0,06	6
BLC6L08045S	BLW6L08045S	8,0	8	19	-	-	63	0,08	6
BLC6L10045S	BLW6L10045S	10,0	10	22	-	-	72	0,10	6
BLC6L12045S	BLW6L12045S	12,0	12	26	-	-	83	0,12	6
BLC6L14045S	BLW6L14045S	14,0	14	26	-	-	83	0,14	6
BLC6L16045S	BLW6L16045S	16,0	16	32	-	-	92	0,16	6
BLC8L18045S	BLW8L18045S	18,0	18	32	-	-	92	0,18	8
BLC8L20045S	BLW8L20045S	20,0	20	38	-	-	104	0,20	8

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



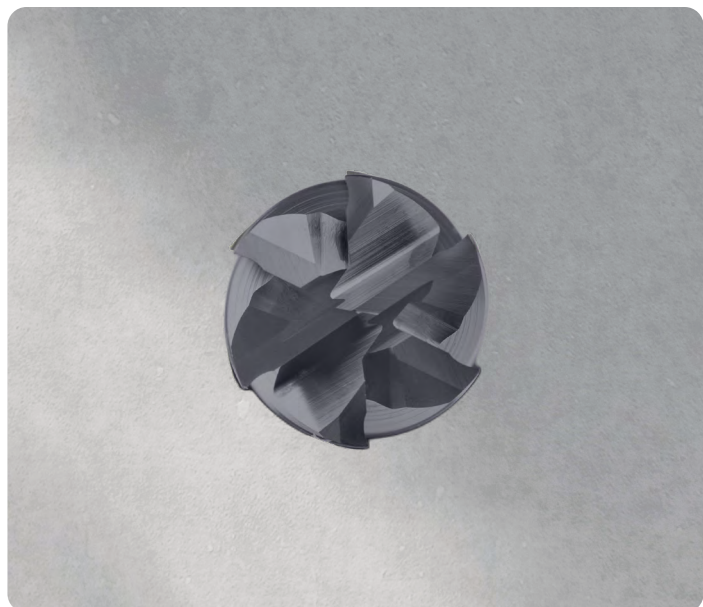
	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,2*Dc	0,0040*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC6X06045S	BLW6X06045S	6,0	6	18	-	-	62	0,06	6
BLC6X08045S	BLW6X08045S	8,0	8	24	-	-	68	0,08	6
BLC6X10045S	BLW6X10045S	10,0	10	30	-	-	80	0,10	6
BLC6X12045S	BLW6X12045S	12,0	12	36	-	-	93	0,12	6
BLC6X14045S	BLW6X14045S	14,0	14	45	-	-	100	0,14	6
BLC6X16045S	BLW6X16045S	16,0	16	48	-	-	108	0,16	6
BLC8X18045S	BLW8X18045S	18,0	18	55	-	-	115	0,18	8
BLC8X20045S	BLW8X20045S	20,0	20	60	-	-	126	0,20	8

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



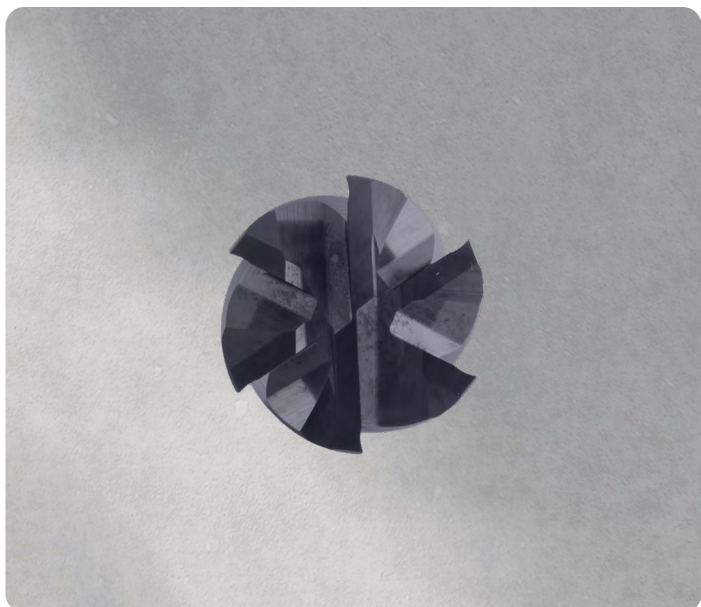


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,2*Dc	0,0040*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC6X06045X	BLW6X06045X	6,0	6	36	-	-	80	0,06	6
BLC6X08045X	BLW6X08045X	8,0	8	46	-	-	90	0,08	6
BLC6X10045X	BLW6X10045X	10,0	10	50	-	-	100	0,10	6
BLC6X12045X	BLW6X12045X	12,0	12	65	-	-	120	0,12	6
BLC6X16045X	BLW6X16045X	16,0	16	80	-	-	140	0,16	6
BLC8X20045X	BLW8X20045X	20,0	20	94	-	-	160	0,20	8

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-

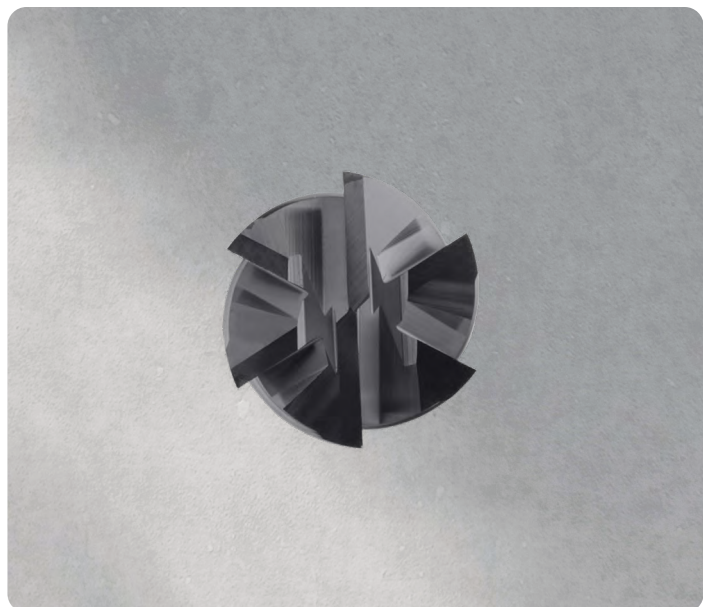


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 \cdot D_c$	$L_c$	$0,2 \cdot D_c$	$0,0040 \cdot D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
BLC6L06045SN	BLW6L06045SN	6,0	6	13	19	5,7	57	-	6
BLC6L08045SN	BLW6L08045SN	8,0	8	19	25	7,6	63	-	6
BLC6L10045SN	BLW6L10045SN	10,0	10	22	30	9,5	72	-	6
BLC6L12045SN	BLW6L12045SN	12,0	12	26	36	11,5	83	-	6
BLC6L16045SN	BLW6L16045SN	16,0	16	32	42	15,5	92	-	6
BLC8L20045SN	BLW8L20045SN	20,0	20	38	52	19,5	104	-	8

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	-	175	120	180	150	-	150	110	-	-	-	-	-	-	-

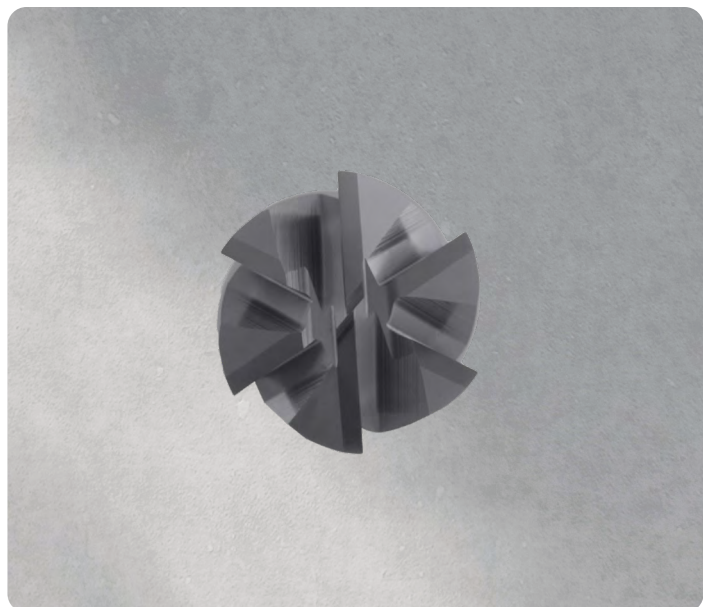


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,2*Dc	0,0060*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
PLSC6L06050S	PLSW6L06050S	6,0	6	13	-	-	57	-	6
PLSC6L08050S	PLSW6L08050S	8,0	8	19	-	-	63	-	6
PLSC6L10050S	PLSW6L10050S	10,0	10	22	-	-	72	-	6
PLSC6L12050S	PLSW6L12050S	12,0	12	26	-	-	83	-	6
PLSC6L14050S	PLSW6L14050S	14,0	14	26	-	-	83	-	6
PLSC6L16050S	PLSW6L16050S	16,0	16	32	-	-	92	-	6
PLSC8L18050S	PLSW8L18050S	18,0	18	32	-	-	92	-	8
PLSC8L20050S	PLSW8L20050S	20,0	20	38	-	-	104	-	8
PLSC8L25050S	PLSW8L25050S	25,0	25	45	-	-	120	-	8

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-



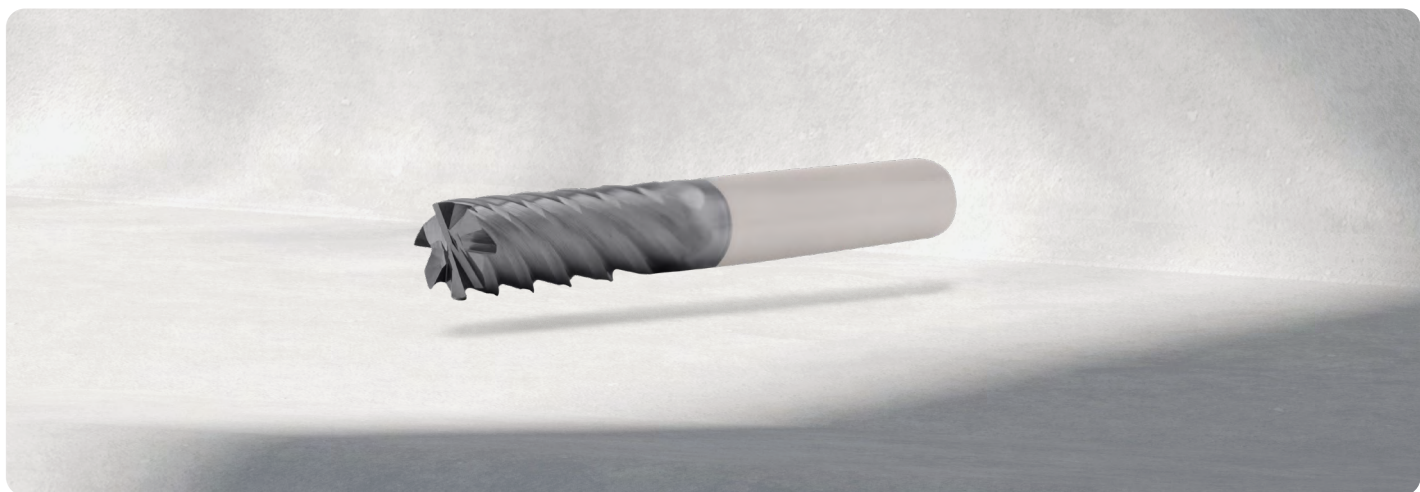
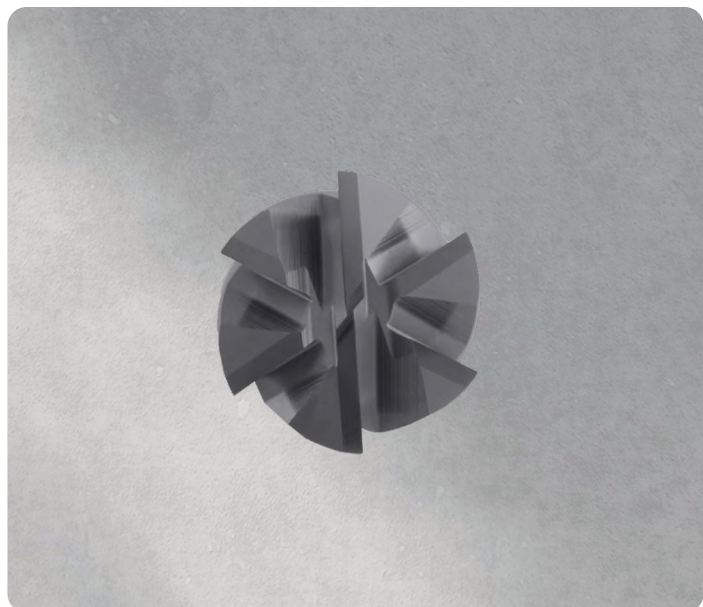
$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,2 * D_c$	$0,0070 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r/c	z
PLSC6X06050S	PLSW6X06050S	6,0	6	18	-	-	62	-	6
PLSC6X08050S	PLSW6X08050S	8,0	8	24	-	-	68	-	6
PLSC6X10050S	PLSW6X10050S	10,0	10	30	-	-	80	-	6
PLSC6X12050S	PLSW6X12050S	12,0	12	36	-	-	93	-	6
PLSC6X16050S	PLSW6X16050S	16,0	16	48	-	-	108	-	6
PLSC8X20050S	PLSW8X20050S	20,0	20	60	-	-	126	-	8
PLSC8X25050S	PLSW8X25050S	25,0	25	85	-	-	150	-	8

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-



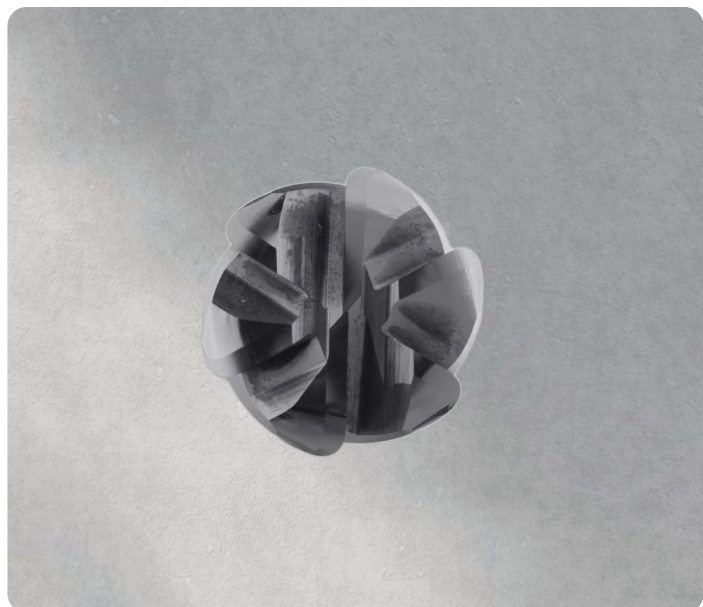


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,2 * D_c$	$0,0070 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
PLSC6X06050ST05	PLSW6X06050ST05	6,0	6	13	-	-	62	0,5	6
PLSC6X06050ST10	PLSW6X06050ST10	6,0	6	13	-	-	62	1,0	6
PLSC6X08050ST05	PLSW6X08050ST05	8,0	8	19	-	-	68	0,5	6
PLSC6X08050ST10	PLSW6X08050ST10	8,0	8	19	-	-	68	1,0	6
PLSC6X10050ST05	PLSW6X10050ST05	10,0	10	22	-	-	80	0,5	6
PLSC6X10050ST10	PLSW6X10050ST10	10,0	10	22	-	-	80	1,0	6
PLSC6X10050ST15	PLSW6X10050ST15	10,0	10	22	-	-	80	1,5	6
PLSC6X10050ST20	PLSW6X10050ST20	10,0	10	22	-	-	80	2,0	6
PLSC6X12050ST05	PLSW6X12050ST05	12,0	12	26	-	-	93	0,5	6
PLSC6X12050ST10	PLSW6X12050ST10	12,0	12	26	-	-	93	1,0	6
PLSC6X12050ST15	PLSW6X12050ST15	12,0	12	26	-	-	93	1,5	6
PLSC6X12050ST20	PLSW6X12050ST20	12,0	12	26	-	-	93	2,0	6
PLSC6X16050ST05	PLSW6X16050ST05	16,0	16	32	-	-	108	0,5	6
PLSC6X16050ST10	PLSW6X16050ST10	16,0	16	32	-	-	108	1,0	6
PLSC6X16050ST15	PLSW6X16050ST15	16,0	16	32	-	-	108	1,5	6
PLSC6X16050ST20	PLSW6X16050ST20	16,0	16	32	-	-	108	2,0	6
PLSC8X20050ST05	PLSW8X20050ST05	20,0	20	38	-	-	126	0,5	8
PLSC8X20050ST10	PLSW8X20050ST10	20,0	20	38	-	-	126	1,0	8
PLSC8X20050ST15	PLSW8X20050ST15	20,0	20	38	-	-	126	1,5	8
PLSC8X20050ST20	PLSW8X20050ST20	20,0	20	38	-	-	126	2,0	8

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-

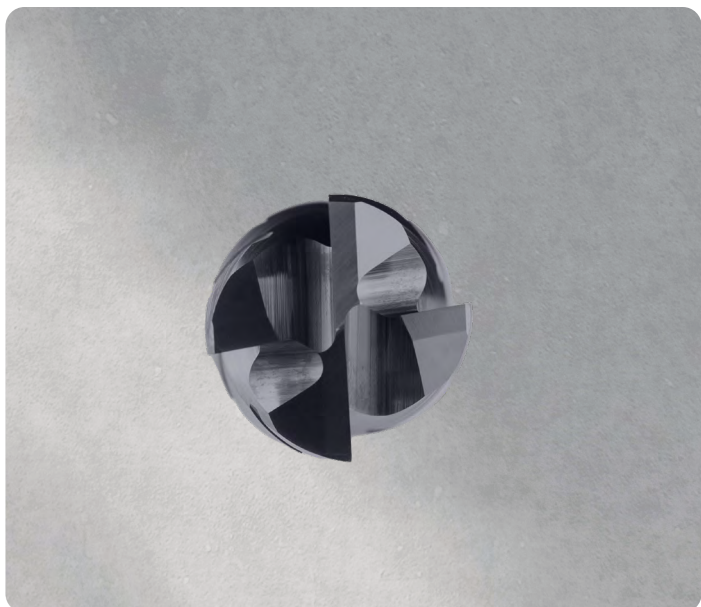


	Ap [min]	Ap [max]	Ae [max]	fz
	0,3*Dc	Lc	0,2*Dc	0,0070*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L04045U	BLW4L04045U	4,0	6	11	-	-	57	0,10	4
BLC4L05045U	BLW4L05045U	5,0	6	13	-	-	57	0,12	4
BLC4L06045U	BLW4L06045U	6,0	6	13	-	-	57	0,15	4
BLC4L08045U	BLW4L08045U	8,0	8	19	-	-	63	0,20	4
BLC4L10045U	BLW4L10045U	10,0	10	22	-	-	72	0,25	4
BLC4L12045U	BLW4L12045U	12,0	12	26	-	-	83	0,30	4
BLC4L14045U	BLW4L14045U	14,0	14	26	-	-	83	0,35	4
BLC4L16045U	BLW4L16045U	16,0	16	32	-	-	92	0,40	4
BLC4L18045U	BLW4L18045U	18,0	18	32	-	-	92	0,45	4
BLC4L20045U	BLW4L20045U	20,0	20	38	-	-	104	0,50	4

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-

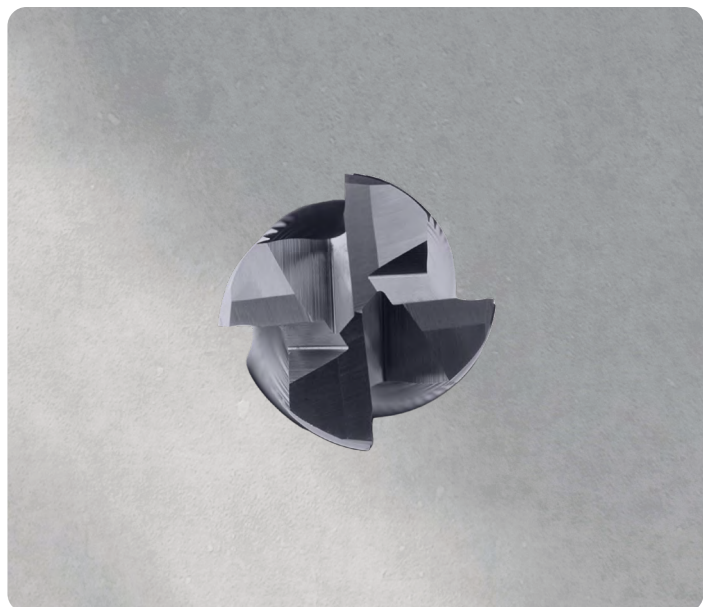


Ap [min]	Ap [max]	Ae [max]	fz
0,3*Dc	Lc	0,5*Dc	0,0050*Dc
0,3*Dc	Lc	1*Dc	0,0040*Dc
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC3L06020R	BLW3L06020R	6,0	6	13	-	-	57	0,30	3
BLC3L08020R	BLW3L08020R	8,0	8	19	-	-	63	0,35	3
BLC4L10020R	BLW4L10020R	10,0	10	22	-	-	72	0,35	4
BLC4L12020R	BLW4L12020R	12,0	12	26	-	-	83	0,40	4
BLC4L14020R	BLW4L14020R	14,0	14	26	-	-	83	0,45	4
BLC4L16020R	BLW4L16020R	16,0	16	32	-	-	92	0,50	4
BLC4L18020R	BLW4L18020R	18,0	18	32	-	-	92	0,55	4
BLC4L20020R	BLW4L20020R	20,0	20	38	-	-	104	0,60	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	-	-	-	70	-	-	-



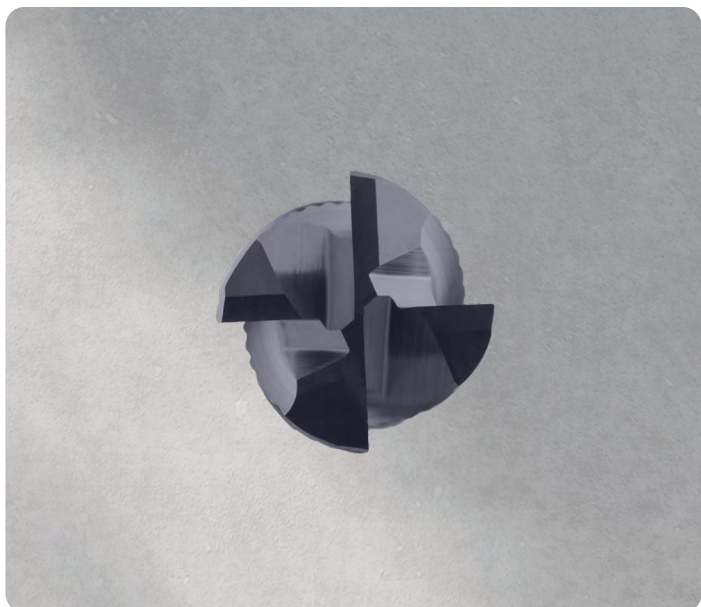
$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0050 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0020 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC3L04045R	BLW3L04045R	4,0	6	11	-	-	57	0,15	3
BLC4L05045R	BLW4L05045R	5,0	6	13	-	-	57	0,20	4
BLC4L06045R	BLW4L06045R	6,0	6	13	-	-	57	0,30	4
BLC4L08045R	BLW4L08045R	8,0	8	19	-	-	63	0,30	4
BLC4L10045R	BLW4L10045R	10,0	10	22	-	-	72	0,30	4
BLC4L12045R	BLW4L12045R	12,0	12	26	-	-	83	0,30	4
BLC4L14045R	BLW4L14045R	14,0	14	26	-	-	83	0,35	4
BLC4L16045R	BLW4L16045R	16,0	16	32	-	-	92	0,40	4
BLC5L16045R	BLW5L16045R	16,0	16	32	-	-	92	0,40	5
BLC5L18045R	BLW5L18045R	18,0	18	32	-	-	92	0,45	5
BLC5L20045R	BLW5L20045R	20,0	20	38	-	-	104	0,50	5
BLC6L20045R	BLW6L20045R	20,0	20	38	-	-	104	0,50	6

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



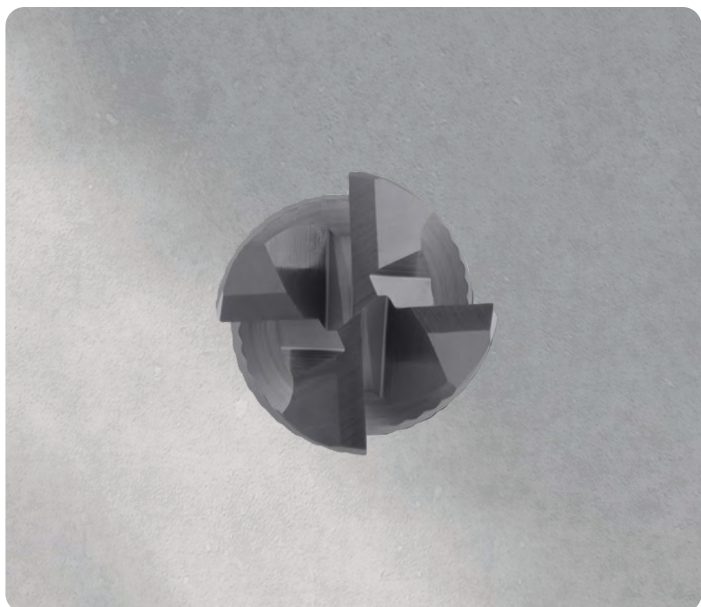


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0050 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0040 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC3S04045RN	BLW3S04045RN	4,0	6	8	13	3,8	54	0,15	3
BLC4S05045RN	BLW4S05045RN	5,0	6	9	16	4,8	54	0,20	4
BLC4S06045RN	BLW4S06045RN	6,0	6	10	17	5,7	54	0,30	4
BLC4S08045RN	BLW4S08045RN	8,0	8	12	22	7,6	58	0,30	4
BLC4S10045RN	BLW4S10045RN	10,0	10	14	26	9,5	66	0,30	4
BLC4S12045RN	BLW4S12045RN	12,0	12	16	28	11,5	73	0,30	4
BLC4S14045RN	BLW4S14045RN	14,0	14	18	30	13,5	73	0,35	4
BLC4S16045RN	BLW4S16045RN	16,0	16	22	34	15,5	82	0,40	4
BLC5S16045RN	BLW5S16045RN	16,0	16	22	34	15,5	82	0,40	5
BLC5S18045RN	BLW5S18045RN	18,0	18	24	36	17,5	84	0,45	5
BLC5S20045RN	BLW5S20045RN	20,0	20	26	42	19,5	92	0,50	5
BLC6S20045RN	BLW6S20045RN	20,0	20	26	42	19,5	92	0,50	6

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	210	175	120	120	100	-	150	110	110	90	-	70	-	-	-

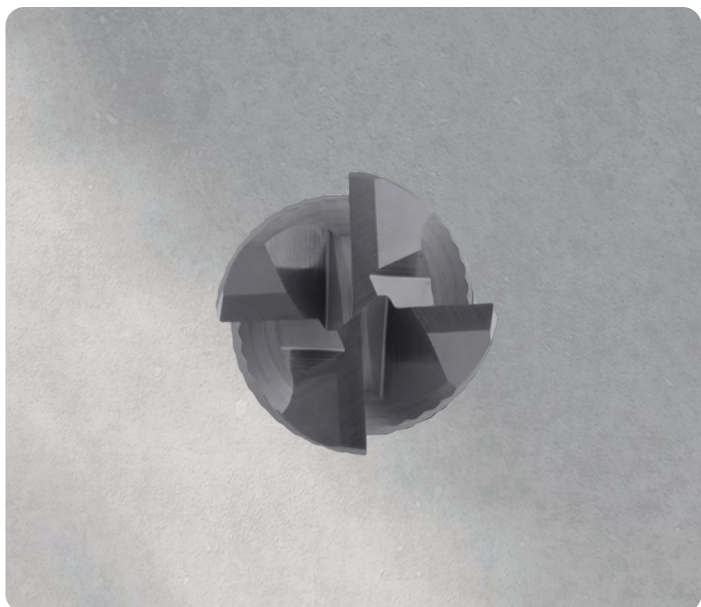


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 \cdot D_c$	$L_c$	$0,5 \cdot D_c$	$0,0070 \cdot D_c$
$0,3 \cdot D_c$	$L_c$	$1 \cdot D_c$	$0,0060 \cdot D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC3L04045RN	BLW3L04045RN	4,0	6	11	16	3,8	57	0,15	3
BLC4L05045RN	BLW4L05045RN	5,0	6	13	18	4,8	57	0,20	4
BLC4L06045RN	BLW4L06045RN	6,0	6	13	19	5,7	57	0,30	4
BLC4L08045RN	BLW4L08045RN	8,0	8	19	25	7,6	63	0,30	4
BLC4L10045RN	BLW4L10045RN	10,0	10	22	30	9,5	72	0,30	4
BLC4L12045RN	BLW4L12045RN	12,0	12	26	36	11,5	83	0,30	4
BLC4L14045RN	BLW4L14045RN	14,0	14	26	36	13,5	83	0,35	4
BLC4L16045RN	BLW4L16045RN	16,0	16	32	42	15,5	92	0,40	4
BLC5L16045RN	BLW5L16045RN	16,0	16	32	42	15,5	92	0,40	5
BLC5L18045RN	BLW5L18045RN	18,0	18	32	42	17,5	92	0,45	5
BLC5L20045RN	BLW5L20045RN	20,0	20	38	52	19,5	104	0,50	5
BLC6L20045RN	BLW6L20045RN	20,0	20	38	52	19,5	104	0,50	6

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	110	90	-	70	-	-	-

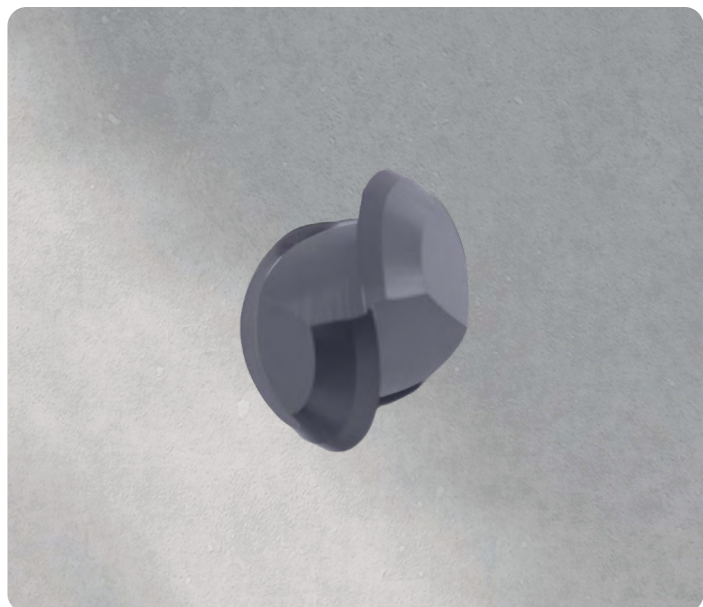


$A_p$ [min]	$A_p$ [max]	$A_e$ [max]	$f_z$
$0,3 * D_c$	$L_c$	$0,5 * D_c$	$0,0070 * D_c$
$0,3 * D_c$	$L_c$	$1 * D_c$	$0,0060 * D_c$
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC2S03030B	BLW2S03030B	3,0	6	4	-	-	50	1,5	2
BLC2S04030B	BLW2S04030B	4,0	6	5	-	-	54	2,0	2
BLC2S05030B	BLW2S05030B	5,0	6	6	-	-	54	2,5	2
BLC2S06030B	BLW2S06030B	6,0	6	7	-	-	54	3,0	2
BLC2S08030B	BLW2S08030B	8,0	8	9	-	-	58	4,0	2
BLC2S10030B	BLW2S10030B	10,0	10	11	-	-	66	5,0	2
BLC2S12030B	BLW2S12030B	12,0	12	12	-	-	73	6,0	2
BLC2S14030B	BLW2S14030B	14,0	14	14	-	-	73	7,0	2
BLC2S16030B	BLW2S16030B	16,0	16	16	-	-	82	8,0	2
BLC2S18030B	BLW2S18030B	18,0	18	18	-	-	84	9,0	2
BLC2S20030B	BLW2S20030B	20,0	20	20	-	-	92	10,0	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



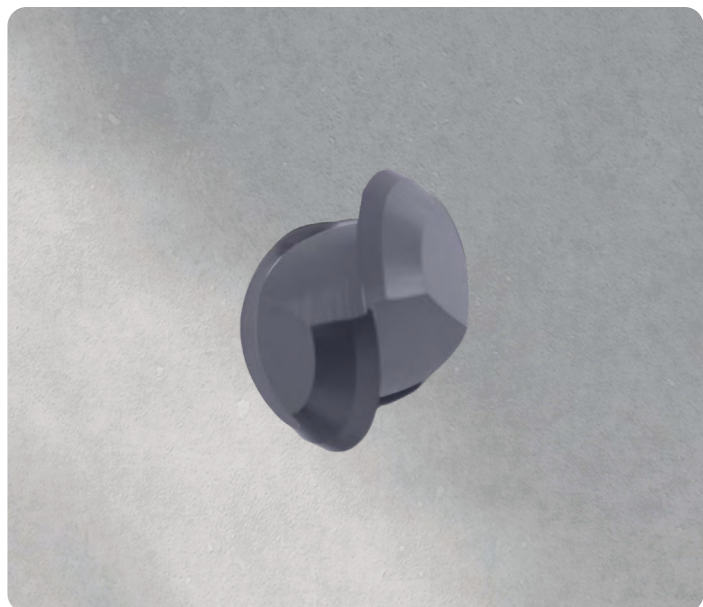
	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,02*Dc	0,5*Dc	0,5*Dc	0,0150*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC2L03030B	BLW2L03030B	3,0	6	7	-	-	57	1,5	2
BLC2L04030B	BLW2L04030B	4,0	6	8	-	-	57	2,0	2
BLC2L05030B	BLW2L05030B	5,0	6	10	-	-	57	2,5	2
BLC2L06030B	BLW2L06030B	6,0	6	10	-	-	57	3,0	2
BLC2L08030B	BLW2L08030B	8,0	8	16	-	-	63	4,0	2
BLC2L10030B	BLW2L10030B	10,0	10	19	-	-	72	5,0	2
BLC2L12030B	BLW2L12030B	12,0	12	22	-	-	83	6,0	2
BLC2L14030B	BLW2L14030B	14,0	14	22	-	-	83	7,0	2
BLC2L16030B	BLW2L16030B	16,0	16	26	-	-	92	8,0	2
BLC2L18030B	BLW2L18030B	18,0	18	26	-	-	92	9,0	2
BLC2L20030B	BLW2L20030B	20,0	20	32	-	-	104	10,0	2

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	180	100	80	-	-	-	140	100	90	80	-	70	-	-	-



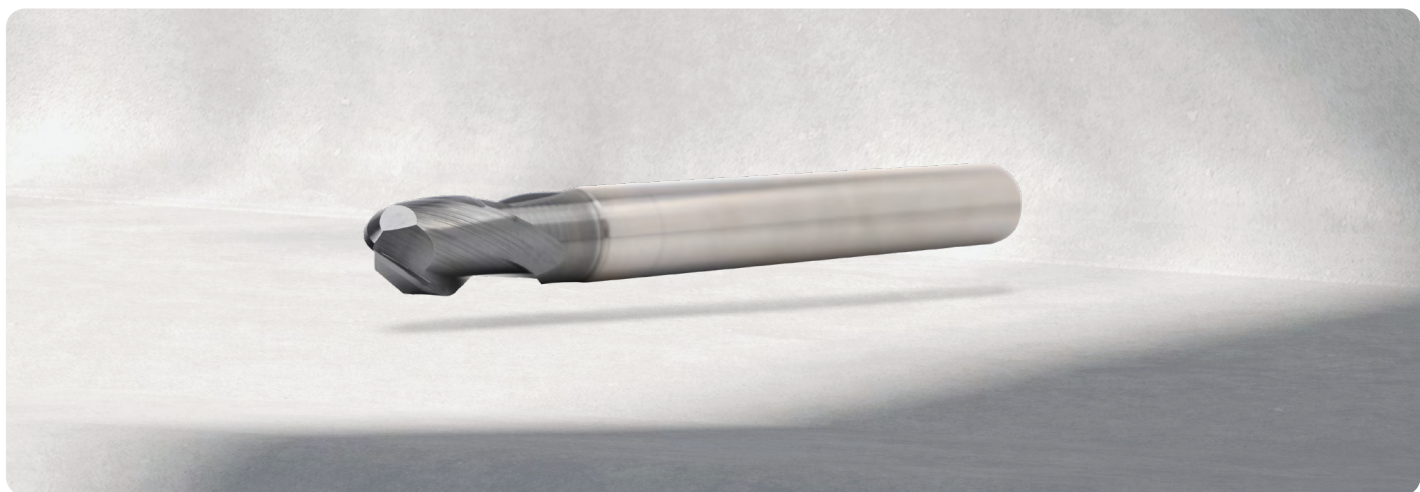
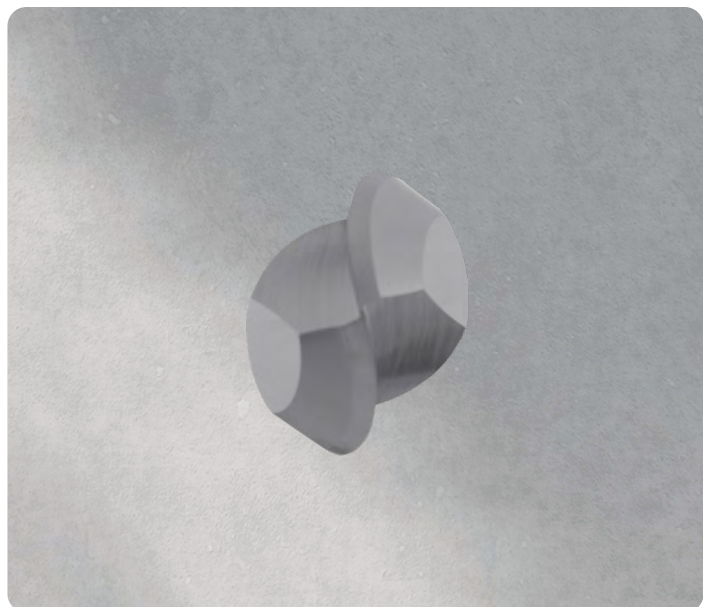


	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,02*Dc	0,5*Dc	0,5*Dc	0,0150*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
PLSC2X02030BN	PLSW2X02030BN	2,0	6	3	7	1,9	62	1,0	2
PLSC2X03030BN	PLSW2X03030BN	3,0	6	4	9	2,8	62	1,5	2
PLSC2X04030BN	PLSW2X04030BN	4,0	6	5	12	4,8	62	2,0	2
PLSC2X05030BN	PLSW2X05030BN	5,0	6	6	14	4,8	80	2,5	2
PLSC2X06030BN	PLSW2X06030BN	6,0	6	7	17	5,7	80	3,0	2
PLSC2X08030BN	PLSW2X08030BN	8,0	8	9	22	7,6	90	4,0	2
PLSC2X10030BN	PLSW2X10030BN	10,0	10	11	27	9,5	100	5,0	2
PLSC2X12030BN	PLSW2X12030BN	12,0	12	13	32	11,5	120	6,0	2
PLSC2X14030BN	PLSW2X14030BN	14,0	14	15	37	13,5	120	7,0	2
PLSC2X16030BN	PLSW2X16030BN	16,0	16	17	42	15,5	140	8,0	2
PLSC2X18030BN	PLSW2X18030BN	18,0	18	19	47	17,5	140	9,0	2
PLSC2X20030BN	PLSW2X20030BN	20,0	20	21	52	19,5	160	10,0	2

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-

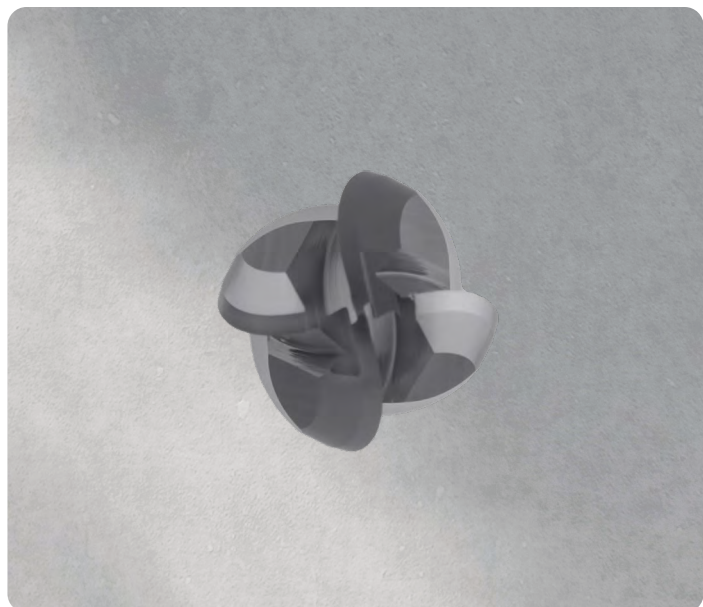


	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,02*Dc	0,5*Dc	0,5*Dc	0,0200*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
PLSC4X02030BN	PLSW4X02030BN	2,0	6	3	7	1,9	62	1,0	4
PLSC4X03030BN	PLSW4X03030BN	3,0	6	4	9	2,8	62	1,5	4
PLSC4X04030BN	PLSW4X04030BN	4,0	6	5	12	3,8	62	2,0	4
PLSC4X05030BN	PLSW4X05030BN	5,0	6	6	14	4,8	80	2,5	4
PLSC4X06030BN	PLSW4X06030BN	6,0	6	7	17	5,7	80	3,0	4
PLSC4X08030BN	PLSW4X08030BN	8,0	8	9	22	7,6	90	4,0	4
PLSC4X10030BN	PLSW4X10030BN	10,0	10	11	27	9,5	100	5,0	4
PLSC4X12030BN	PLSW4X12030BN	12,0	12	13	32	11,5	120	6,0	4
PLSC4X14030BN	PLSW4X14030BN	14,0	14	15	37	13,5	120	7,0	4
PLSC4X16030BN	PLSW4X16030BN	16,0	16	17	42	15,5	140	8,0	4
PLSC4X18030BN	PLSW4X18030BN	18,0	18	19	47	17,5	140	9,0	4
PLSC4X20030BN	PLSW4X20030BN	20,0	20	21	52	19,5	160	10,0	4

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	210	175	120	120	100	-	150	110	-	-	-	-	-	-	-

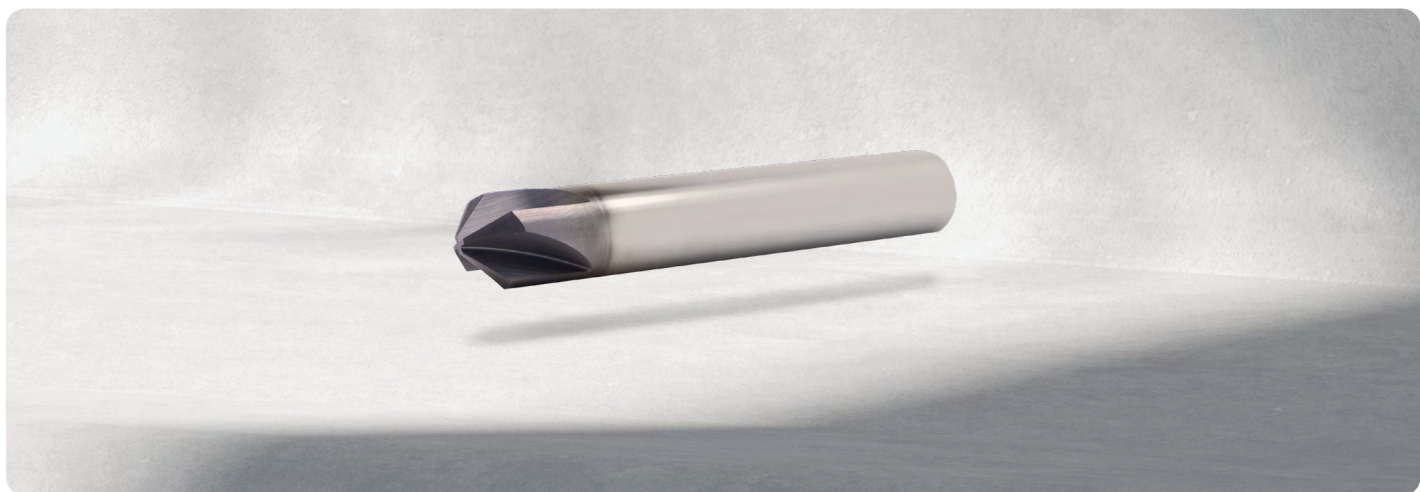
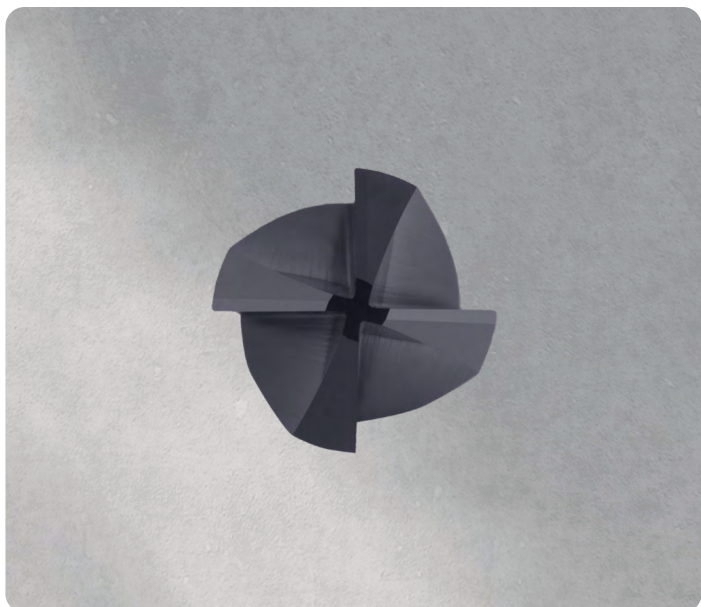


	Ap [min]	Ap [max]	Ae [max]	fz
	-	-	-	-
	-	-	-	-
	-	-	-	-
	0,02*Dc	0,5*Dc	0,5*Dc	0,0200*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L060A90	-	1,2	6	-	-	-	57	45°	4
BLC4L080A90	-	1,6	8	-	-	-	63	45°	4
BLC4L100A90	-	2,0	10	-	-	-	72	45°	4
BLC4L120A90	-	2,4	12	-	-	-	83	45°	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	60	-	-	140	100	90	80	-	70	-	-	-



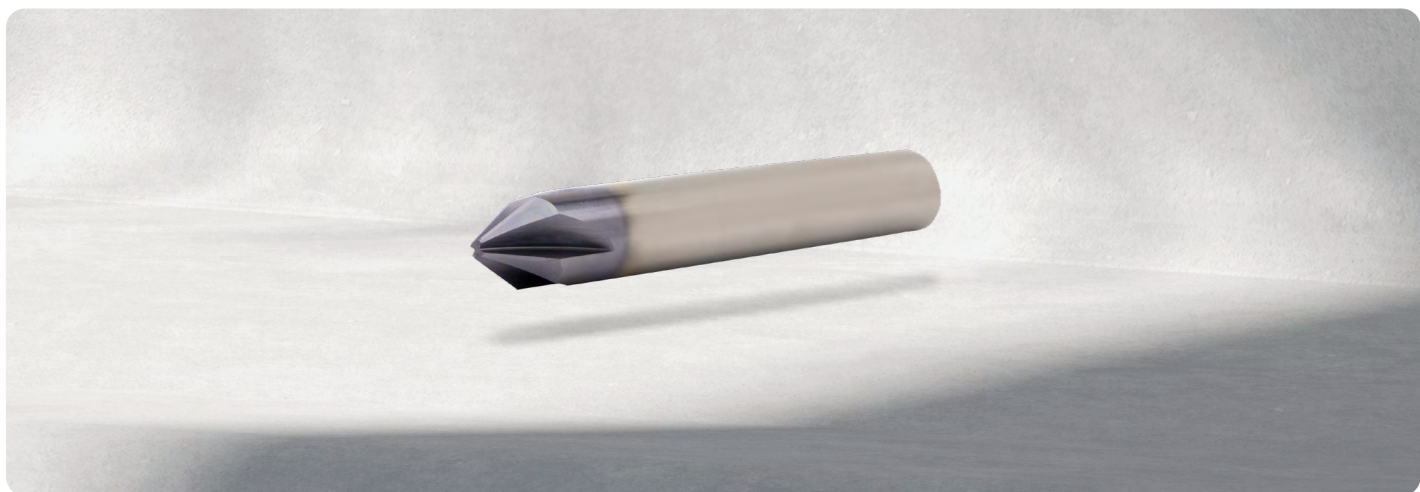
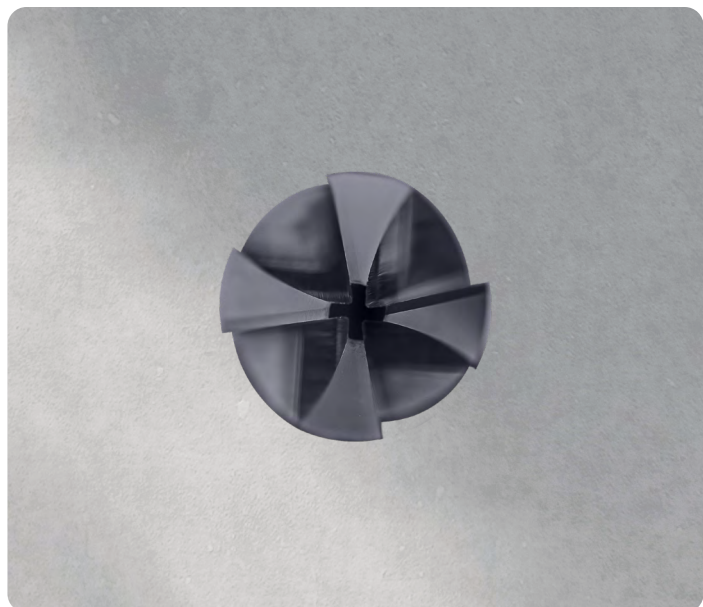
	Ap [min]	Ap [max]	c	fz
	-	-	45°	0,010*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L060A60	-	1,2	6	-	-	-	57	30°	4
BLC4L080A60	-	1,6	8	-	-	-	63	30°	4
BLC4L100A60	-	2,0	10	-	-	-	72	30°	4
BLC4L120A60	-	2,4	12	-	-	-	83	30°	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	60	-	-	140	100	90	80	-	70	-	-	-



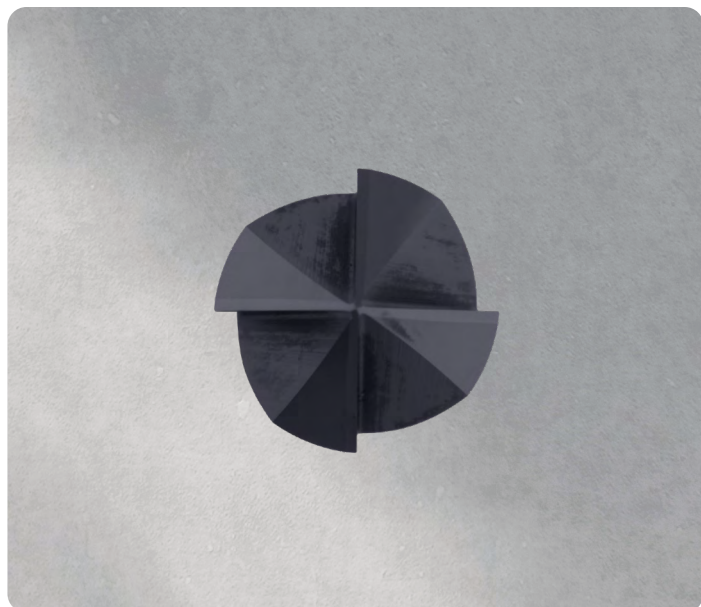


	Ap [min]	Ap [max]	c	fz
	-	-	30°	0,007*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L060A90S	-	-	6	-	-	-	57	45°	4
BLC4L080A90S	-	-	8	-	-	-	63	45°	4
BLC4L100A90S	-	-	10	-	-	-	72	45°	4
BLC4L120A90S	-	-	12	-	-	-	83	45°	4

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	180	100	80	60	-	-	140	100	90	80	-	70	-	-	-

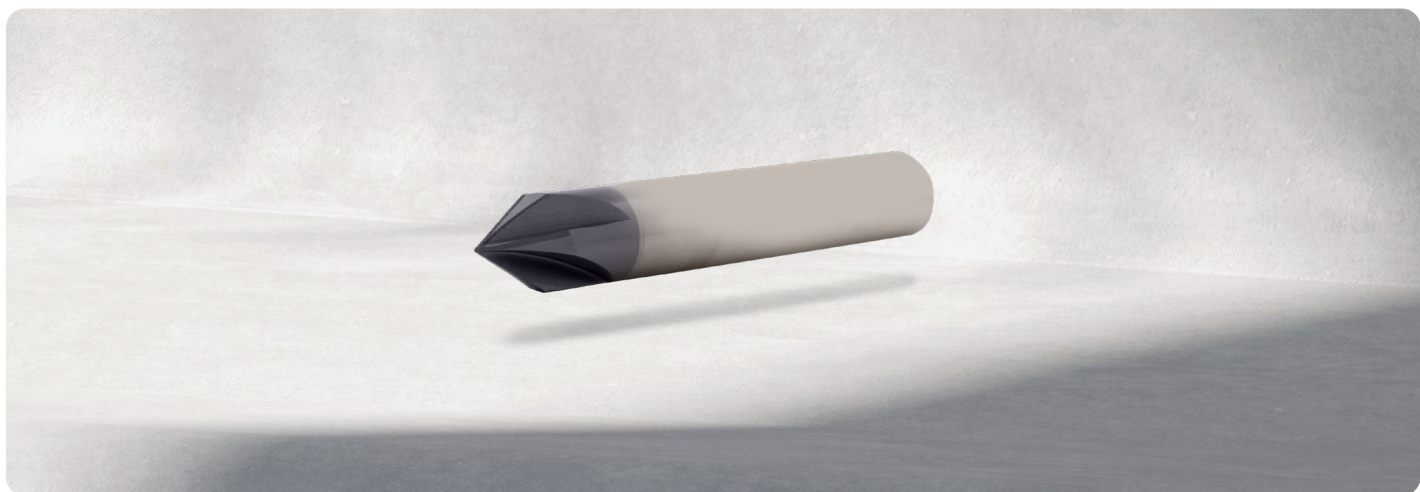
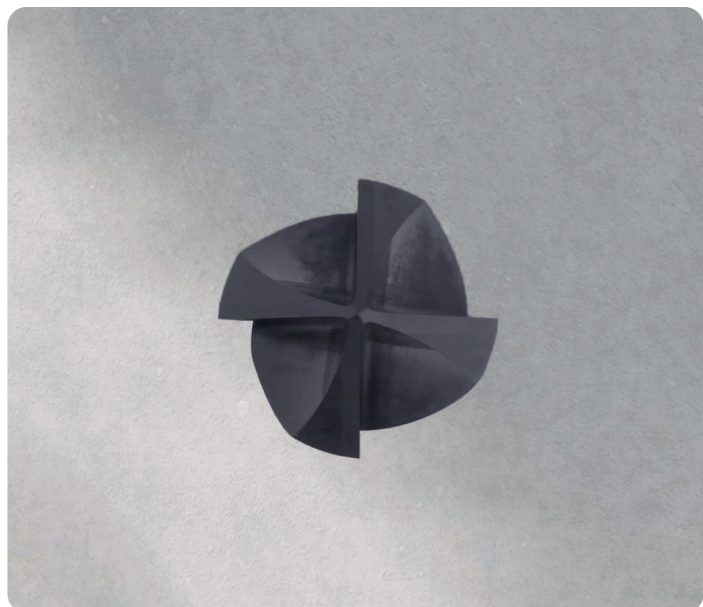


	Ap [min]	Ap [max]	c	fz
	-	-	45°	0,010*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	c	z
BLC4L060A60S	-	-	6	-	-	-	57	30°	4
BLC4L080A60S	-	-	8	-	-	-	63	30°	4
BLC4L100A60S	-	-	10	-	-	-	72	30°	4
BLC4L120A60S	-	-	12	-	-	-	83	30°	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	60	-	-	140	100	90	80	-	70	-	-	-

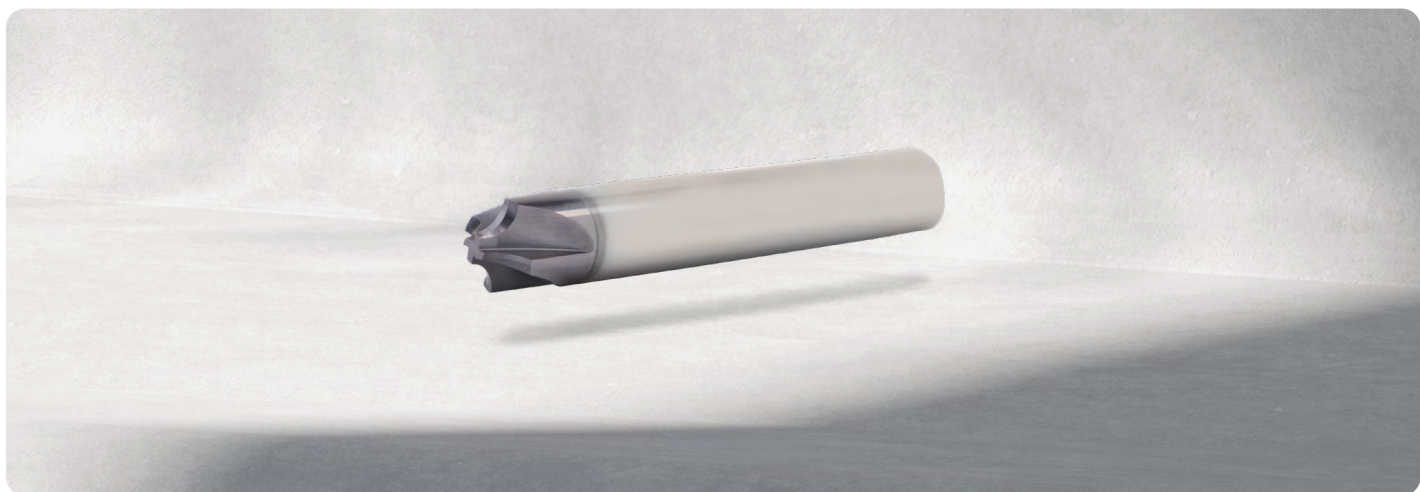
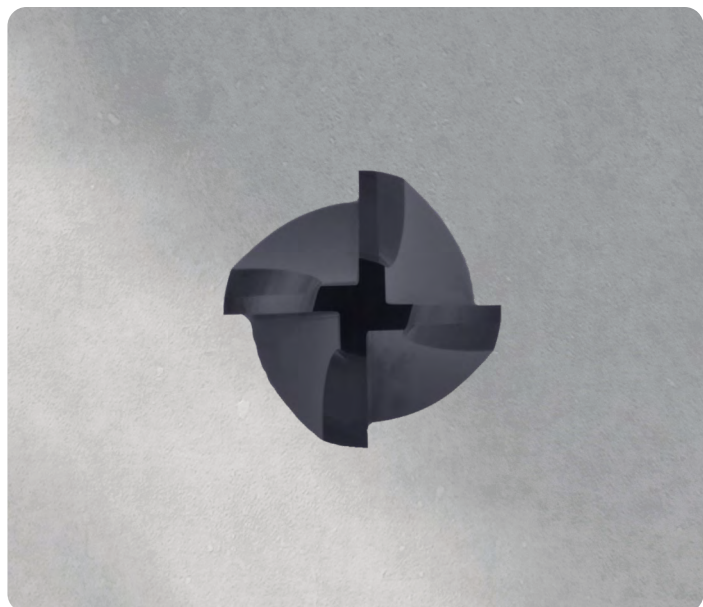


	Ap [min]	Ap [max]	c	fz
	-	-	30°	0,007*Dc
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-



DIN 6535 HA	DIN 6535 HB	Dc	Ds	Lc	Ln	Dn	Lt	r	z
BLC4L060C05	-	5,0	6	-	-	-	57	0,5	4
BLC4L060C10	-	4,0	6	-	-	-	57	1,0	4
BLC4L080C15	-	5,0	8	-	-	-	63	1,5	4
BLC4L080C20	-	4,0	8	-	-	-	63	2,0	4
BLC4L100C25	-	5,0	10	-	-	-	72	2,5	4
BLC4L100C30	-	4,0	10	-	-	-	72	3,0	4
BLC4L120C35	-	5,0	12	-	-	-	83	3,5	4
BLC4L120C40	-	4,0	12	-	-	-	83	4,0	4
BLC4L140C50	-	4,0	14	-	-	-	83	5,0	4

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	180	100	80	60	-	-	140	100	90	80	-	70	-	-	-



Ap [min]	Ap [max]	r	fz
-	-	0,5-5,0	0,0085*Dc
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

# DRILLS

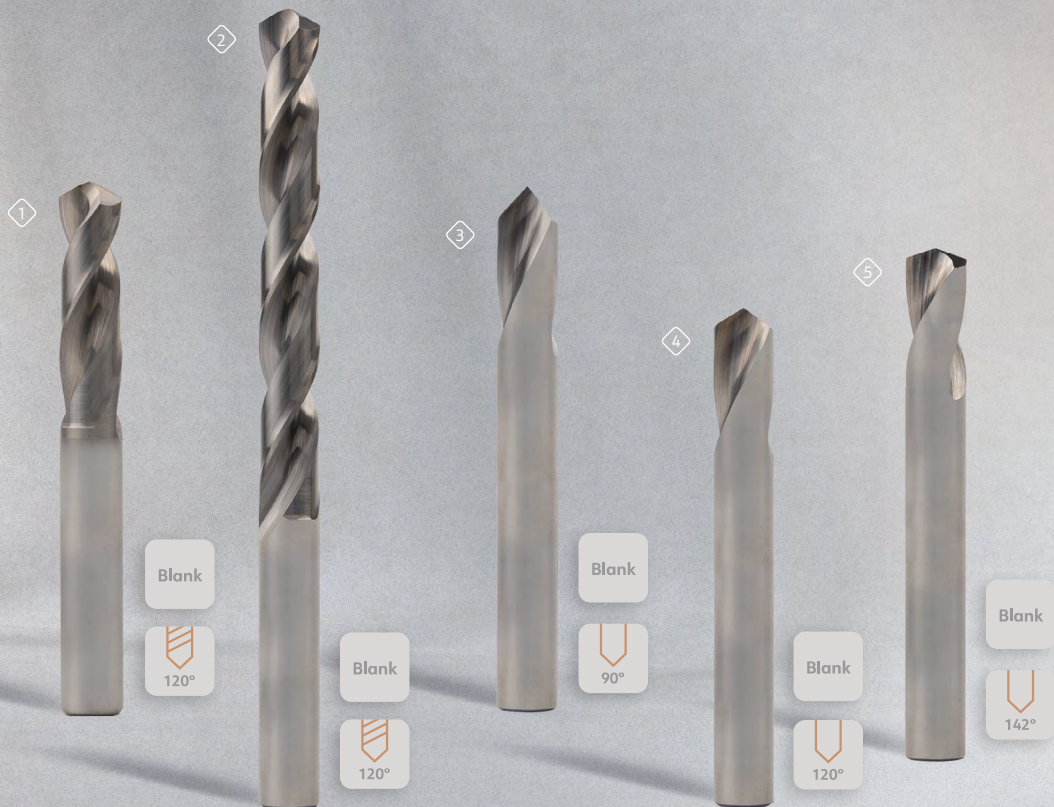
NL Boren | DE Bohrer | FR Forets

I S O - P + K



# UNCOATED DRILLS

<sup>NL</sup>Boren | <sup>DE</sup>Bohrer | <sup>FR</sup>Forets

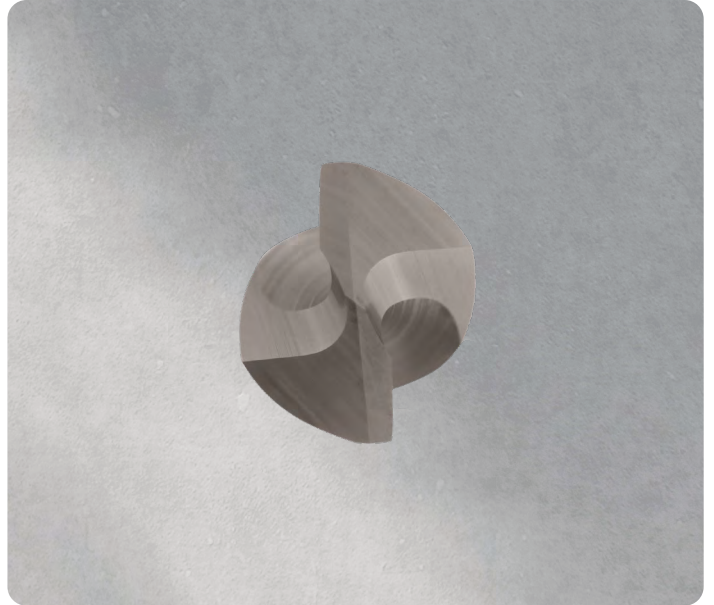


- |                 |                 |                 |                  |                  |
|-----------------|-----------------|-----------------|------------------|------------------|
| ① FLDC2Sxxxx30S | ② FLDC2Lxxxx30S | ③ FLDC2SxxxxA90 | ④ FLDC2SxxxxA120 | ⑤ FLDC2SxxxxA142 |
| ① 154-157       | ② 158-161       | ③ 162-163       | ④ 164-165        | ⑤ 166-167        |



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
FLDC2S015030S	-	1,5	1,5	9	-	-	32	-	2
FLDC2S016030S	-	1,6	1,6	10	-	-	34	-	2
FLDC2S020030S	-	2,0	2,0	12	-	-	38	-	2
FLDC2S021030S	-	2,1	2,1	12	-	-	38	-	2
FLDC2S022030S	-	2,2	2,2	13	-	-	40	-	2
FLDC2S023030S	-	2,3	2,3	13	-	-	40	-	2
FLDC2S024030S	-	2,4	2,4	14	-	-	43	-	2
FLDC2S025030S	-	2,5	2,5	14	-	-	43	-	2
FLDC2S026030S	-	2,6	2,6	14	-	-	43	-	2
FLDC2S027030S	-	2,7	2,7	16	-	-	46	-	2
FLDC2S028030S	-	2,8	2,8	16	-	-	46	-	2
FLDC2S029030S	-	2,9	2,9	16	-	-	46	-	2
FLDC2S030030S	-	3,0	3,0	16	-	-	46	-	2
FLDC2S031030S	-	3,1	3,1	18	-	-	49	-	2
FLDC2S032030S	-	3,2	3,2	18	-	-	49	-	2
FLDC2S033030S	-	3,3	3,3	18	-	-	49	-	2
FLDC2S034030S	-	3,4	3,4	20	-	-	52	-	2
FLDC2S035030S	-	3,5	3,5	20	-	-	52	-	2
FLDC2S036030S	-	3,6	3,6	20	-	-	52	-	2
FLDC2S037030S	-	3,7	3,7	20	-	-	52	-	2
FLDC2S038030S	-	3,8	3,8	22	-	-	55	-	2
FLDC2S039030S	-	3,9	3,9	22	-	-	55	-	2
FLDC2S040030S	-	4,0	4,0	22	-	-	55	-	2
FLDC2S041030S	-	4,1	4,1	22	-	-	55	-	2
FLDC2S042030S	-	4,2	4,2	22	-	-	55	-	2
FLDC2S043030S	-	4,3	4,3	24	-	-	58	-	2
FLDC2S044030S	-	4,4	4,4	24	-	-	58	-	2
FLDC2S045030S	-	4,5	4,5	24	-	-	58	-	2
FLDC2S046030S	-	4,6	4,6	24	-	-	58	-	2
FLDC2S047030S	-	4,7	4,7	24	-	-	58	-	2
FLDC2S048030S	-	4,8	4,8	26	-	-	62	-	2
FLDC2S049030S	-	4,9	4,9	26	-	-	62	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	80	70	-	-	-	-	90	80	-	-	-	-	200	160	-

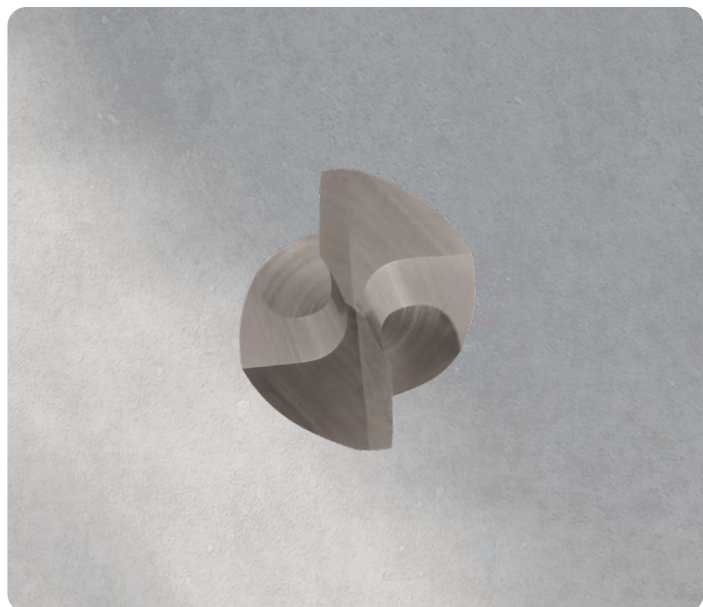


fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	0,080	0,063	-	-	-	-	0,125	0,100	-	-	-	-	0,125	0,100	-
Ø2,1-2,5	0,100	0,080	-	-	-	-	0,160	0,125	-	-	-	-	0,160	0,125	-
Ø2,6-3	0,125	0,100	-	-	-	-	0,160	0,160	-	-	-	-	0,160	0,160	-
Ø3,1-4	0,160	0,125	-	-	-	-	0,200	0,200	-	-	-	-	0,200	0,200	-
Ø4,1-5	0,160	0,125	-	-	-	-	0,250	0,200	-	-	-	-	0,250	0,200	-
Ø5,1-6	0,200	0,160	-	-	-	-	0,315	0,250	-	-	-	-	0,315	0,250	-
Ø6,1-8	0,250	0,200	-	-	-	-	0,315	0,315	-	-	-	-	0,315	0,315	-
Ø8,1-10	0,315	0,250	-	-	-	-	0,400	0,400	-	-	-	-	0,400	0,400	-
Ø10,1-12	0,315	0,250	-	-	-	-	0,500	0,400	-	-	-	-	0,500	0,400	-
Ø12,1-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø16,1-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
FLDC2S050030S	-	5,0	5,0	26	-	-	62	-	2
FLDC2S052030S	-	5,2	5,2	26	-	-	62	-	2
FLDC2S055030S	-	5,5	5,5	28	-	-	66	-	2
FLDC2S058030S	-	5,8	5,8	28	-	-	66	-	2
FLDC2S060030S	-	6,0	6,0	28	-	-	66	-	2
FLDC2S065030S	-	6,5	6,5	31	-	-	70	-	2
FLDC2S068030S	-	6,8	6,8	34	-	-	74	-	2
FLDC2S070030S	-	7,0	7,0	34	-	-	74	-	2
FLDC2S075030S	-	7,5	7,5	34	-	-	74	-	2
FLDC2S080030S	-	8,0	8,0	37	-	-	79	-	2
FLDC2S085030S	-	8,5	8,5	37	-	-	79	-	2
FLDC2S088030S	-	8,8	8,8	40	-	-	84	-	2
FLDC2S090030S	-	9,0	9,0	40	-	-	84	-	2
FLDC2S095030S	-	9,5	9,5	40	-	-	84	-	2
FLDC2S100030S	-	10,0	10,0	43	-	-	89	-	2
FLDC2S102030S	-	10,2	10,2	43	-	-	89	-	2
FLDC2S105030S	-	10,5	10,5	43	-	-	89	-	2
FLDC2S110030S	-	11,0	11,0	47	-	-	95	-	2
FLDC2S115030S	-	11,5	11,5	47	-	-	95	-	2
FLDC2S120030S	-	12,0	12,0	51	-	-	102	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	80	70	-	-	-	-	90	80	-	-	-	-	200	160	-

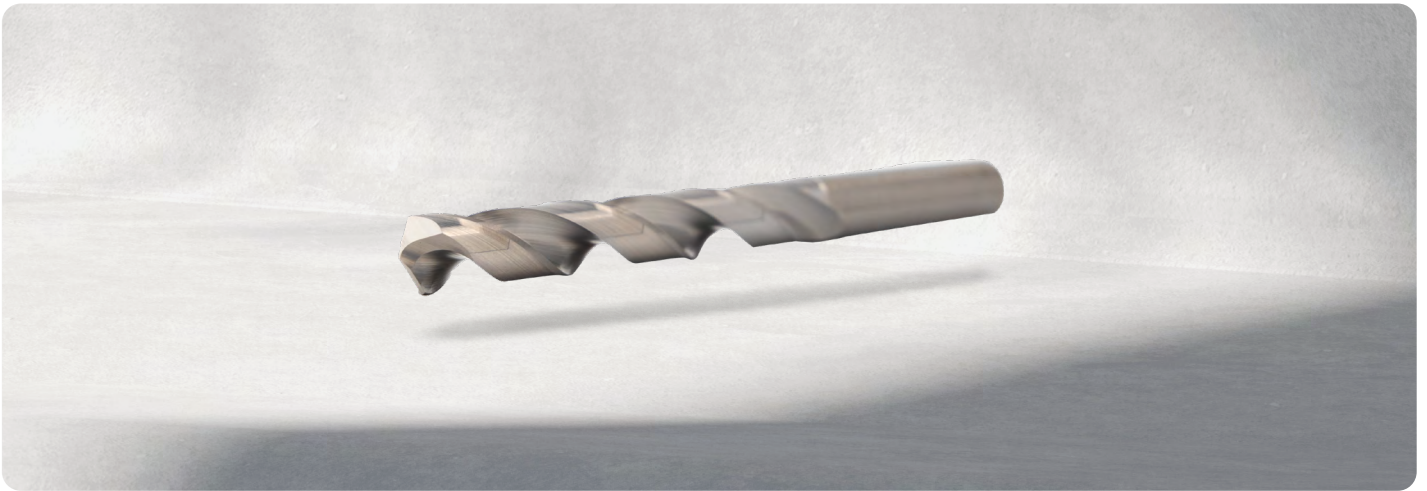
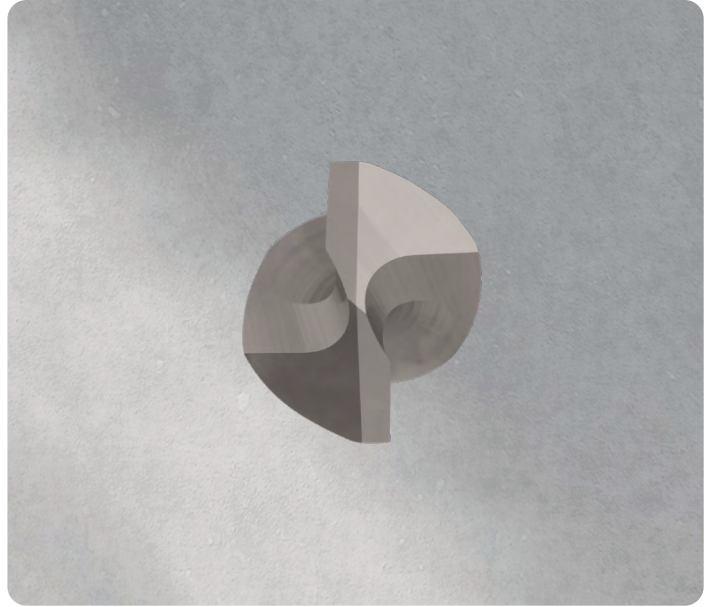


fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	0,080	0,063	-	-	-	-	0,125	0,100	-	-	-	-	0,125	0,100	-
Ø2,1-2,5	0,100	0,080	-	-	-	-	0,160	0,125	-	-	-	-	0,160	0,125	-
Ø2,6-3	0,125	0,100	-	-	-	-	0,160	0,160	-	-	-	-	0,160	0,160	-
Ø3,1-4	0,160	0,125	-	-	-	-	0,200	0,200	-	-	-	-	0,200	0,200	-
Ø4,1-5	0,160	0,125	-	-	-	-	0,250	0,200	-	-	-	-	0,250	0,200	-
Ø5,1-6	0,200	0,160	-	-	-	-	0,315	0,250	-	-	-	-	0,315	0,250	-
Ø6,1-8	0,250	0,200	-	-	-	-	0,315	0,315	-	-	-	-	0,315	0,315	-
Ø8,1-10	0,315	0,250	-	-	-	-	0,400	0,400	-	-	-	-	0,400	0,400	-
Ø10,1-12	0,315	0,250	-	-	-	-	0,500	0,400	-	-	-	-	0,500	0,400	-
Ø12,1-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø16,1-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
FLDC2L020030S	-	2,0	2,0	24	-	-	49	-	2
FLDC2L021030S	-	2,1	2,1	24	-	-	49	-	2
FLDC2L022030S	-	2,2	2,2	27	-	-	53	-	2
FLDC2L023030S	-	2,3	2,3	27	-	-	53	-	2
FLDC2L024030S	-	2,4	2,4	30	-	-	57	-	2
FLDC2L025030S	-	2,5	2,5	30	-	-	57	-	2
FLDC2L026030S	-	2,6	2,6	30	-	-	57	-	2
FLDC2L027030S	-	2,7	2,7	33	-	-	61	-	2
FLDC2L028030S	-	2,8	2,8	33	-	-	61	-	2
FLDC2L029030S	-	2,9	2,9	33	-	-	61	-	2
FLDC2L030030S	-	3,0	3,0	33	-	-	61	-	2
FLDC2L031030S	-	3,1	3,1	36	-	-	65	-	2
FLDC2L032030S	-	3,2	3,2	36	-	-	65	-	2
FLDC2L033030S	-	3,3	3,3	36	-	-	65	-	2
FLDC2L034030S	-	3,4	3,4	39	-	-	70	-	2
FLDC2L035030S	-	3,5	3,5	39	-	-	70	-	2
FLDC2L036030S	-	3,6	3,6	39	-	-	70	-	2
FLDC2L037030S	-	3,7	3,7	39	-	-	70	-	2
FLDC2L038030S	-	3,8	3,8	43	-	-	75	-	2
FLDC2L039030S	-	3,9	3,9	43	-	-	75	-	2
FLDC2L040030S	-	4,0	4,0	43	-	-	75	-	2
FLDC2L041030S	-	4,1	4,1	43	-	-	75	-	2
FLDC2L042030S	-	4,2	4,2	43	-	-	75	-	2
FLDC2L043030S	-	4,3	4,3	47	-	-	80	-	2
FLDC2L044030S	-	4,4	4,4	47	-	-	80	-	2
FLDC2L045030S	-	4,5	4,5	47	-	-	80	-	2
FLDC2L046030S	-	4,6	4,6	47	-	-	80	-	2
FLDC2L047030S	-	4,7	4,7	47	-	-	80	-	2
FLDC2L048030S	-	4,8	4,8	52	-	-	86	-	2
FLDC2L049030S	-	4,9	4,9	52	-	-	86	-	2
FLDC2L050030S	-	5,0	5,0	52	-	-	86	-	2
FLDC2L055030S	-	5,5	5,5	57	-	-	93	-	2

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	80	70	-	-	-	-	90	70	-	-	-	-	200	160	-



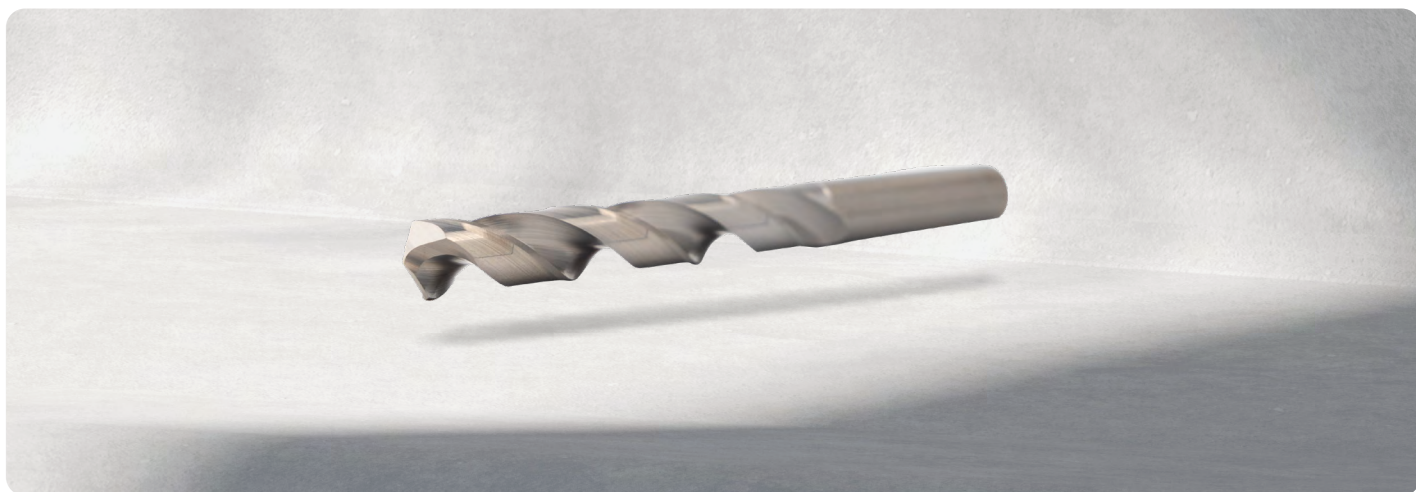
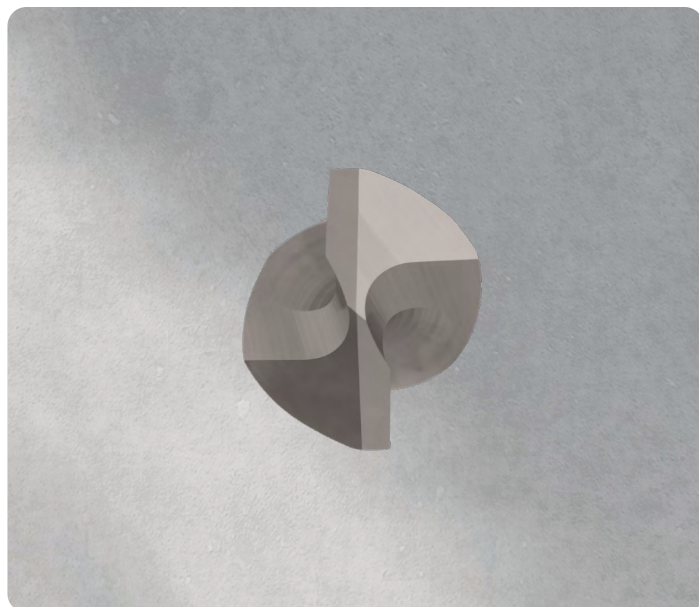
fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	0,080	0,063	-	-	-	-	0,125	0,100	-	-	-	-	0,125	0,100	-
Ø2,1-2,5	0,100	0,080	-	-	-	-	0,160	0,125	-	-	-	-	0,160	0,125	-
Ø2,6-3	0,125	0,100	-	-	-	-	0,160	0,160	-	-	-	-	0,160	0,160	-
Ø3,1-4	0,160	0,125	-	-	-	-	0,200	0,200	-	-	-	-	0,200	0,200	-
Ø4,1-5	0,160	0,125	-	-	-	-	0,250	0,200	-	-	-	-	0,250	0,200	-
Ø5,1-6	0,200	0,160	-	-	-	-	0,315	0,250	-	-	-	-	0,315	0,250	-
Ø6,1-8	0,250	0,200	-	-	-	-	0,315	0,315	-	-	-	-	0,315	0,315	-
Ø8,1-10	0,315	0,250	-	-	-	-	0,400	0,400	-	-	-	-	0,400	0,400	-
Ø10,1-12	0,315	0,250	-	-	-	-	0,500	0,400	-	-	-	-	0,500	0,400	-
Ø12,1-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø16,1-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
FLDC2L060030S	-	6,0	6,0	57	-	-	93	-	2
FLDC2L065030S	-	6,5	6,5	63	-	-	101	-	2
FLDC2L068030S	-	6,8	6,8	69	-	-	109	-	2
FLDC2L070030S	-	7,0	7,0	69	-	-	109	-	2
FLDC2L075030S	-	7,5	7,5	69	-	-	109	-	2
FLDC2L080030S	-	8,0	8,0	75	-	-	117	-	2
FLDC2L085030S	-	8,5	8,5	75	-	-	117	-	2
FLDC2L090030S	-	9,0	9,0	81	-	-	125	-	2
FLDC2L095030S	-	9,5	9,5	91	-	-	125	-	2
FLDC2L100030S	-	10,0	10,0	87	-	-	133	-	2
FLDC2L102030S	-	10,2	10,2	87	-	-	133	-	2
FLDC2L105030S	-	10,5	10,5	87	-	-	133	-	2
FLDC2L110030S	-	11,0	11,0	94	-	-	142	-	2
FLDC2L115030S	-	11,5	11,5	94	-	-	142	-	2
FLDC2L120030S	-	12,0	12,0	101	-	-	151	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	80	70	-	-	-	-	90	70	-	-	-	-	200	160	-



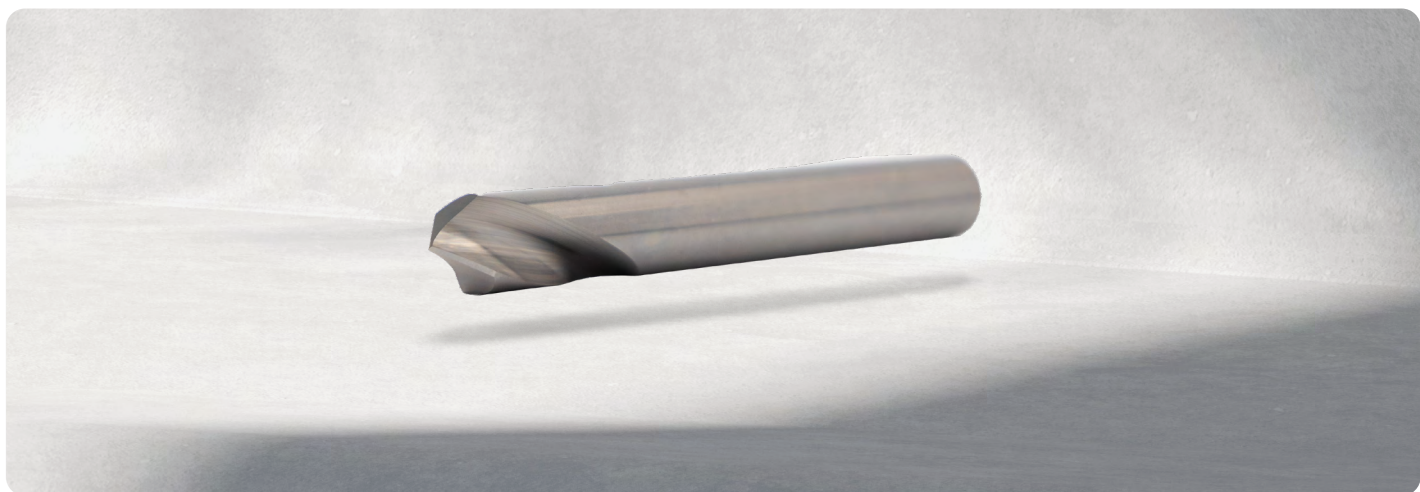


fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	0,080	0,063	-	-	-	-	0,125	0,100	-	-	-	-	0,125	0,100	-
Ø2,1-2,5	0,100	0,080	-	-	-	-	0,160	0,125	-	-	-	-	0,160	0,125	-
Ø2,6-3	0,125	0,100	-	-	-	-	0,160	0,160	-	-	-	-	0,160	0,160	-
Ø3,1-4	0,160	0,125	-	-	-	-	0,200	0,200	-	-	-	-	0,200	0,200	-
Ø4,1-5	0,160	0,125	-	-	-	-	0,250	0,200	-	-	-	-	0,250	0,200	-
Ø5,1-6	0,200	0,160	-	-	-	-	0,315	0,250	-	-	-	-	0,315	0,250	-
Ø6,1-8	0,250	0,200	-	-	-	-	0,315	0,315	-	-	-	-	0,315	0,315	-
Ø8,1-10	0,315	0,250	-	-	-	-	0,400	0,400	-	-	-	-	0,400	0,400	-
Ø10,1-12	0,315	0,250	-	-	-	-	0,500	0,400	-	-	-	-	0,500	0,400	-
Ø12,1-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø16,1-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
FLDC2S0600A90	-	6,0	6	15	-	-	65	-	2
FLDC2S0800A90	-	8,0	8	20	-	-	80	-	2
FLDC2S1000A90	-	10,0	10	25	-	-	90	-	2
FLDC2S1200A90	-	12,0	12	30	-	-	100	-	2

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	80	70	-	-	-	-	90	70	25	25	15	15	200	160	-

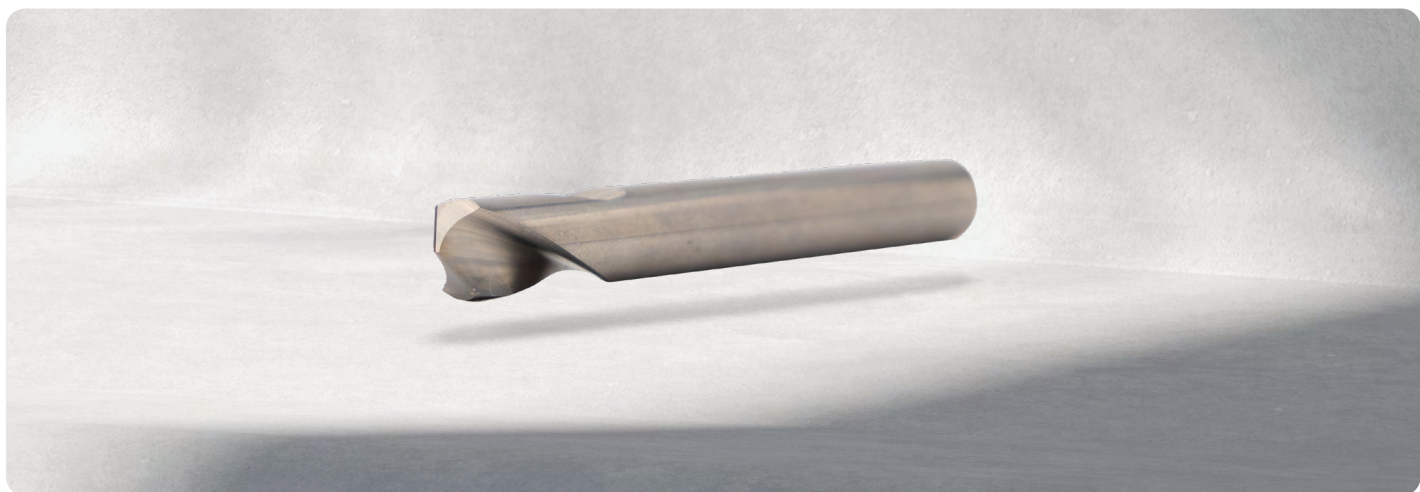
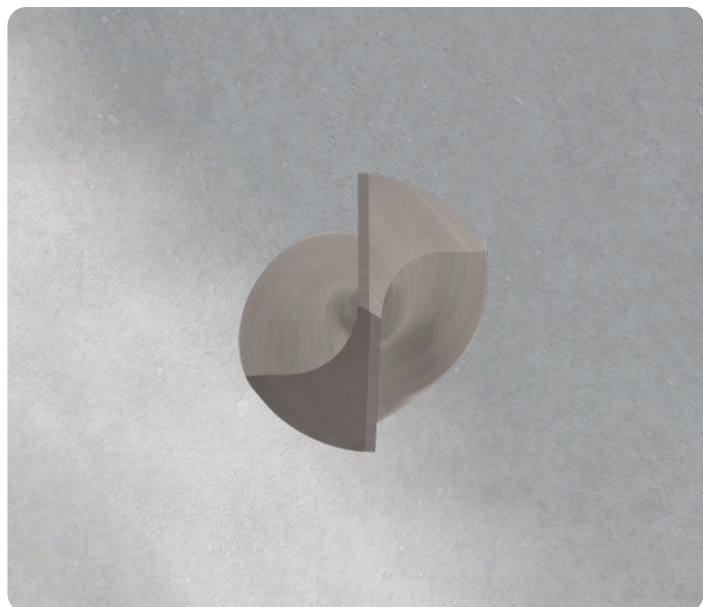



fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø3,1-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø4,1-5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	-	-	-	-	0,315	0,250	0,100	0,080	0,100	0,080	0,250	0,315	-
Ø6,1-8	0,250	0,200	-	-	-	-	0,315	0,315	0,125	0,100	0,125	0,100	0,315	0,315	-
Ø8,1-10	0,315	0,250	-	-	-	-	0,400	0,400	0,160	0,125	0,160	0,125	0,400	0,400	-
Ø10,1-12	0,315	0,250	-	-	-	-	0,500	0,400	0,160	0,125	0,160	0,125	0,500	0,400	-
Ø12,1-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø16,1-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
FLDC2S0600A120	-	6,0	6	15	-	-	65	-	2
FLDC2S0800A120	-	8,0	8	20	-	-	80	-	2
FLDC2S1000A120	-	10,0	10	25	-	-	90	-	2
FLDC2S1200A120	-	12,0	12	30	-	-	100	-	2

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	80	70	-	-	-	-	90	70	25	25	15	15	200	160	-

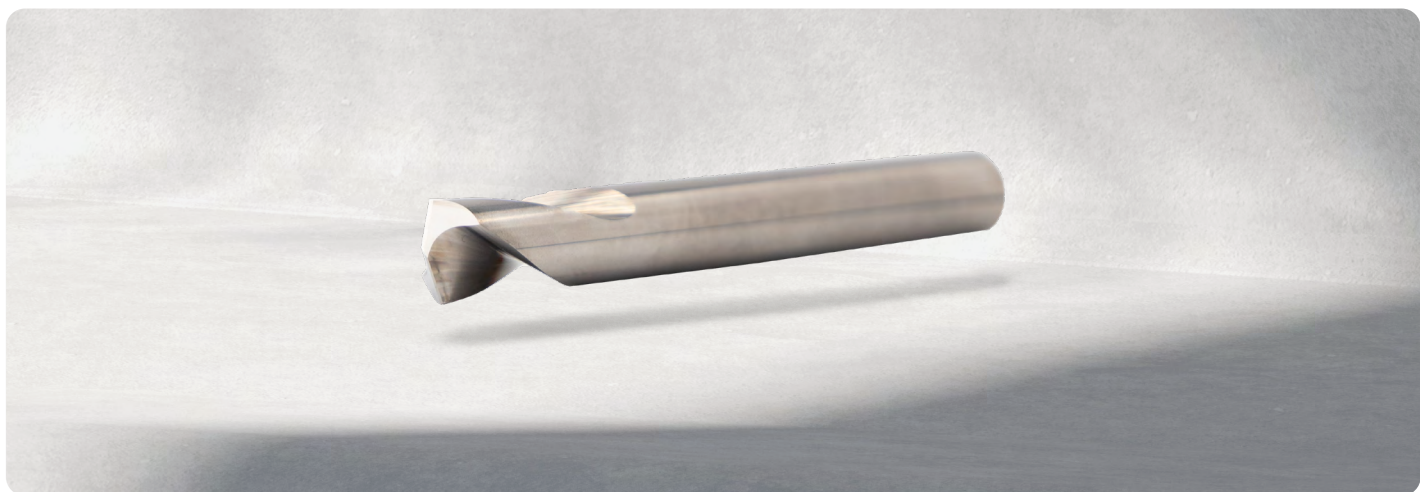
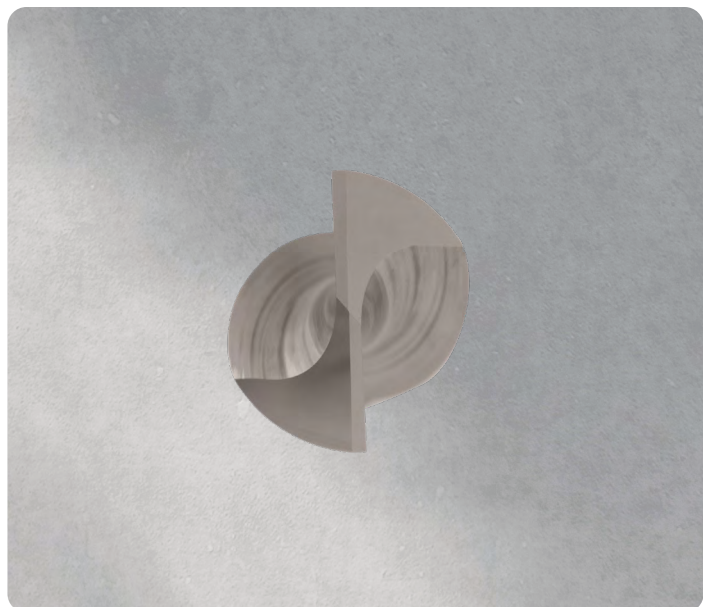



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø3,1-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø4,1-5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	0,100	0,080	0,250	0,315	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	0,125	0,100	0,315	0,315	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	0,160	0,125	0,400	0,400	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	0,160	0,125	0,500	0,400	-
Ø12,1-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø16,1-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
FLDC2S0600A142	-	6,0	6	15	-	-	65	-	2
FLDC2S0800A142	-	8,0	8	20	-	-	80	-	2
FLDC2S1000A142	-	10,0	10	25	-	-	90	-	2
FLDC2S1200A142	-	12,0	12	30	-	-	100	-	2

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	80	70	-	-	-	-	90	70	25	25	15	15	200	160	-



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø3,1-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø4,1-5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	-	-	-	-	0,315	0,250	0,100	0,080	0,100	0,080	0,250	0,315	-
Ø6,1-8	0,250	0,200	-	-	-	-	0,315	0,315	0,125	0,100	0,125	0,100	0,315	0,315	-
Ø8,1-10	0,315	0,250	-	-	-	-	0,400	0,400	0,160	0,125	0,160	0,125	0,400	0,400	-
Ø10,1-12	0,315	0,250	-	-	-	-	0,500	0,400	0,160	0,125	0,160	0,125	0,500	0,400	-
Ø12,1-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø16,1-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes



# TiAlN DRILLS

<sup>NL</sup>TiAlN Boren | <sup>DE</sup>TiAlN Bohrer | <sup>FR</sup>Forets TiAlN

Dc  
3-20

TiAlN

140°

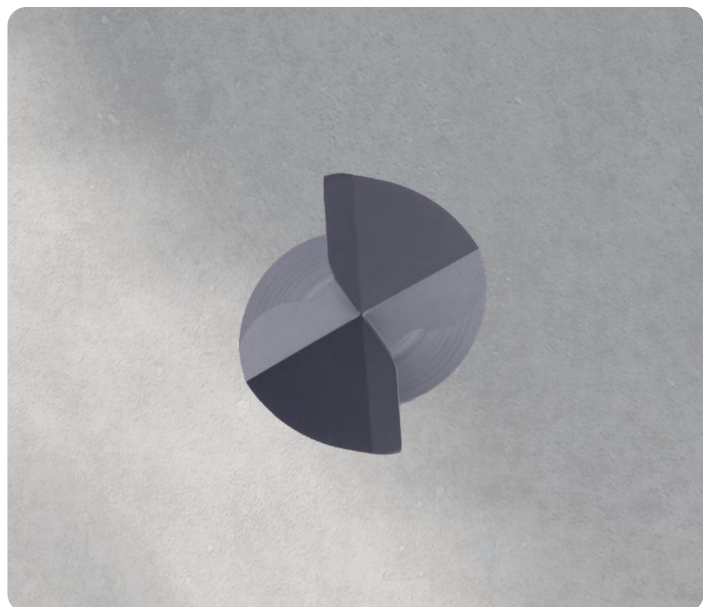



- |                     |           |                     |           |                     |           |
|---------------------|-----------|---------------------|-----------|---------------------|-----------|
| ① BLDC203Dxxxx30S   | ☐ 170-179 | ③ BLDC205Dxxxx30S   | ☐ 190-199 | ⑤ BLDC208Dxxxx30SIK | ☐ 210-217 |
| ② BLDC203Dxxxx30SIK | ☐ 180-189 | ④ BLDC205Dxxxx30SIK | ☐ 200-209 | ⑥ BLDC212Dxxxx30SIK | ☐ 218-225 |



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D030030S	BLDE203D030030S	3,0	6	20	-	-	62	-	2
BLDC203D031030S	BLDE203D031030S	3,1	6	20	-	-	62	-	2
BLDC203D032030S	BLDE203D032030S	3,2	6	20	-	-	62	-	2
BLDC203D033030S	BLDE203D033030S	3,3	6	20	-	-	62	-	2
BLDC203D034030S	BLDE203D034030S	3,4	6	20	-	-	62	-	2
BLDC203D035030S	BLDE203D035030S	3,5	6	20	-	-	62	-	2
BLDC203D036030S	BLDE203D036030S	3,6	6	20	-	-	62	-	2
BLDC203D037030S	BLDE203D037030S	3,7	6	20	-	-	62	-	2
BLDC203D038030S	BLDE203D038030S	3,8	6	24	-	-	66	-	2
BLDC203D039030S	BLDE203D039030S	3,9	6	24	-	-	66	-	2
BLDC203D040030S	BLDE203D040030S	4,0	6	24	-	-	66	-	2
BLDC203D041030S	BLDE203D041030S	4,1	6	24	-	-	66	-	2
BLDC203D042030S	BLDE203D042030S	4,2	6	24	-	-	66	-	2
BLDC203D043030S	BLDE203D043030S	4,3	6	24	-	-	66	-	2
BLDC203D044030S	BLDE203D044030S	4,4	6	24	-	-	66	-	2
BLDC203D045030S	BLDE203D045030S	4,5	6	24	-	-	66	-	2
BLDC203D046030S	BLDE203D046030S	4,6	6	24	-	-	66	-	2
BLDC203D046530S	BLDE203D046530S	4,65	6	24	-	-	66	-	2
BLDC203D047030S	BLDE203D047030S	4,7	6	24	-	-	66	-	2
BLDC203D048030S	BLDE203D048030S	4,8	6	28	-	-	66	-	2
BLDC203D049030S	BLDE203D049030S	4,9	6	28	-	-	66	-	2
BLDC203D050030S	BLDE203D050030S	5,0	6	28	-	-	66	-	2
BLDC203D051030S	BLDE203D051030S	5,1	6	28	-	-	66	-	2
BLDC203D052030S	BLDE203D052030S	5,2	6	28	-	-	66	-	2
BLDC203D053030S	BLDE203D053030S	5,3	6	28	-	-	66	-	2
BLDC203D054030S	BLDE203D054030S	5,4	6	28	-	-	66	-	2
BLDC203D055030S	BLDE203D055030S	5,5	6	28	-	-	66	-	2
BLDC203D055530S	BLDE203D055530S	5,55	6	28	-	-	66	-	2
BLDC203D056030S	BLDE203D056030S	5,6	6	28	-	-	66	-	2
BLDC203D057030S	BLDE203D057030S	5,7	6	28	-	-	66	-	2
BLDC203D058030S	BLDE203D058030S	5,8	6	28	-	-	66	-	2
BLDC203D059030S	BLDE203D059030S	5,9	6	28	-	-	66	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

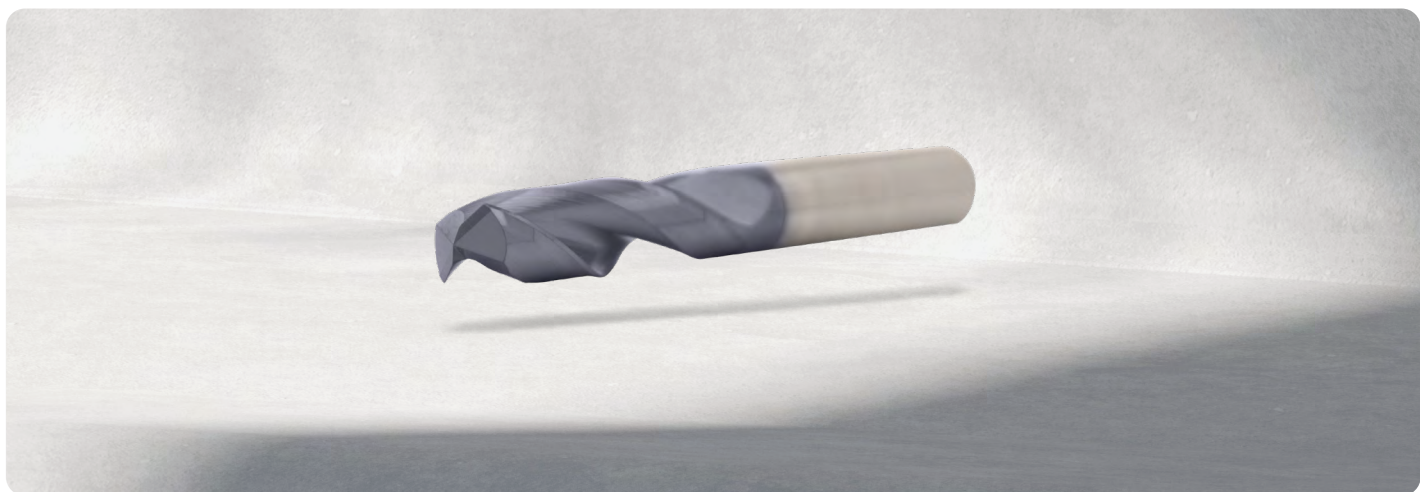
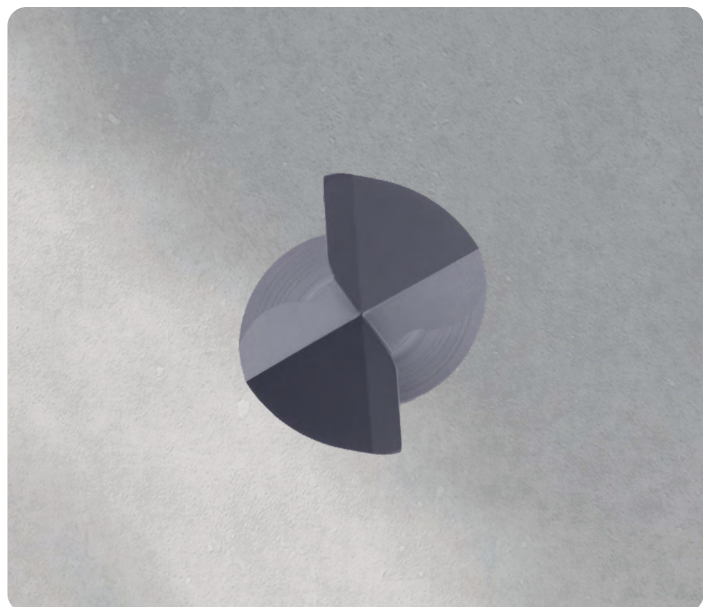



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D060030S	BLDE203D060030S	6,0	6	28	-	-	66	-	2
BLDC203D061030S	BLDE203D061030S	6,1	8	34	-	-	79	-	2
BLDC203D062030S	BLDE203D062030S	6,2	8	34	-	-	79	-	2
BLDC203D063030S	BLDE203D063030S	6,3	8	34	-	-	79	-	2
BLDC203D064030S	BLDE203D064030S	6,4	8	34	-	-	79	-	2
BLDC203D065030S	BLDE203D065030S	6,5	8	34	-	-	79	-	2
BLDC203D066030S	BLDE203D066030S	6,6	8	34	-	-	79	-	2
BLDC203D067030S	BLDE203D067030S	6,7	8	34	-	-	79	-	2
BLDC203D068030S	BLDE203D068030S	6,8	8	34	-	-	79	-	2
BLDC203D069030S	BLDE203D069030S	6,9	8	34	-	-	79	-	2
BLDC203D070030S	BLDE203D070030S	7,0	8	34	-	-	79	-	2
BLDC203D071030S	BLDE203D071030S	7,1	8	41	-	-	79	-	2
BLDC203D072030S	BLDE203D072030S	7,2	8	41	-	-	79	-	2
BLDC203D073030S	BLDE203D073030S	7,3	8	41	-	-	79	-	2
BLDC203D074030S	BLDE203D074030S	7,4	8	41	-	-	79	-	2
BLDC203D075030S	BLDE203D075030S	7,5	8	41	-	-	79	-	2
BLDC203D076030S	BLDE203D076030S	7,6	8	41	-	-	79	-	2
BLDC203D077030S	BLDE203D077030S	7,7	8	41	-	-	79	-	2
BLDC203D078030S	BLDE203D078030S	7,8	8	41	-	-	79	-	2
BLDC203D079030S	BLDE203D079030S	7,9	8	41	-	-	79	-	2
BLDC203D080030S	BLDE203D080030S	8,0	8	41	-	-	79	-	2
BLDC203D081030S	BLDE203D081030S	8,1	10	47	-	-	89	-	2
BLDC203D082030S	BLDE203D082030S	8,2	10	47	-	-	89	-	2
BLDC203D083030S	BLDE203D083030S	8,3	10	47	-	-	89	-	2
BLDC203D084030S	BLDE203D084030S	8,4	10	47	-	-	89	-	2
BLDC203D085030S	BLDE203D085030S	8,5	10	47	-	-	89	-	2
BLDC203D086030S	BLDE203D086030S	8,6	10	47	-	-	89	-	2
BLDC203D087030S	BLDE203D087030S	8,7	10	47	-	-	89	-	2
BLDC203D088030S	BLDE203D088030S	8,8	10	47	-	-	89	-	2
BLDC203D089030S	BLDE203D089030S	8,9	10	47	-	-	89	-	2
BLDC203D090030S	BLDE203D090030S	9,0	10	47	-	-	89	-	2
BLDC203D091030S	BLDE203D091030S	9,1	10	47	-	-	89	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

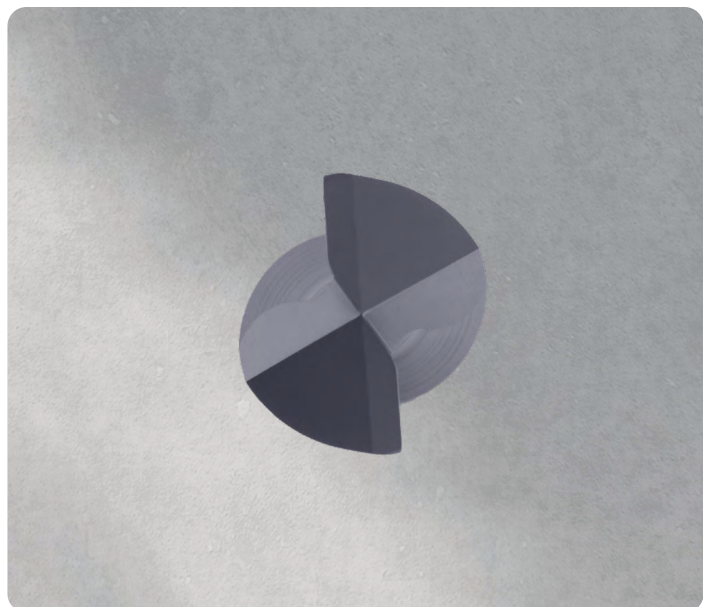



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D092030S	BLDE203D092030S	9,2	10	47	-	-	89	-	2
BLDC203D093030S	BLDE203D093030S	9,3	10	47	-	-	89	-	2
BLDC203D094030S	BLDE203D094030S	9,4	10	47	-	-	89	-	2
BLDC203D095030S	BLDE203D095030S	9,5	10	47	-	-	89	-	2
BLDC203D096030S	BLDE203D096030S	9,6	10	47	-	-	89	-	2
BLDC203D097030S	BLDE203D097030S	9,7	10	47	-	-	89	-	2
BLDC203D098030S	BLDE203D098030S	9,8	10	47	-	-	89	-	2
BLDC203D099030S	BLDE203D099030S	9,9	10	47	-	-	89	-	2
BLDC203D100030S	BLDE203D100030S	10,0	10	47	-	-	89	-	2
BLDC203D101030S	BLDE203D101030S	10,1	12	55	-	-	102	-	2
BLDC203D102030S	BLDE203D102030S	10,2	12	55	-	-	102	-	2
BLDC203D103030S	BLDE203D103030S	10,3	12	55	-	-	102	-	2
BLDC203D104030S	BLDE203D104030S	10,4	12	55	-	-	102	-	2
BLDC203D105030S	BLDE203D105030S	10,5	12	55	-	-	102	-	2
BLDC203D106030S	BLDE203D106030S	10,6	12	55	-	-	102	-	2
BLDC203D107030S	BLDE203D107030S	10,7	12	55	-	-	102	-	2
BLDC203D108030S	BLDE203D108030S	10,8	12	55	-	-	102	-	2
BLDC203D109030S	BLDE203D109030S	10,9	12	55	-	-	102	-	2
BLDC203D110030S	BLDE203D110030S	11,0	12	55	-	-	102	-	2
BLDC203D111030S	BLDE203D111030S	11,1	12	55	-	-	102	-	2
BLDC203D112030S	BLDE203D112030S	11,2	12	55	-	-	102	-	2
BLDC203D113030S	BLDE203D113030S	11,3	12	55	-	-	102	-	2
BLDC203D114030S	BLDE203D114030S	11,4	12	55	-	-	102	-	2
BLDC203D115030S	BLDE203D115030S	11,5	12	55	-	-	102	-	2
BLDC203D116030S	BLDE203D116030S	11,6	12	55	-	-	102	-	2
BLDC203D117030S	BLDE203D117030S	11,7	12	55	-	-	102	-	2
BLDC203D118030S	BLDE203D118030S	11,8	12	55	-	-	102	-	2
BLDC203D119030S	BLDE203D119030S	11,9	12	55	-	-	102	-	2
BLDC203D120030S	BLDE203D120030S	12,0	12	55	-	-	102	-	2
BLDC203D121030S	BLDE203D121030S	12,1	14	60	-	-	107	-	2
BLDC203D122030S	BLDE203D122030S	12,2	14	60	-	-	107	-	2
BLDC203D123030S	BLDE203D123030S	12,3	14	60	-	-	107	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



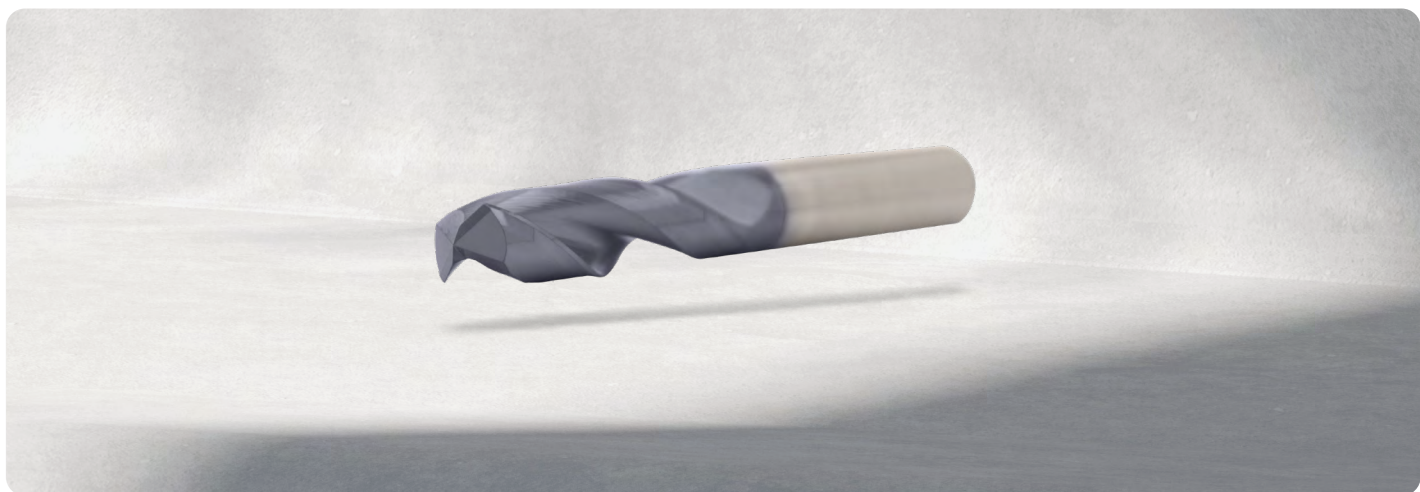
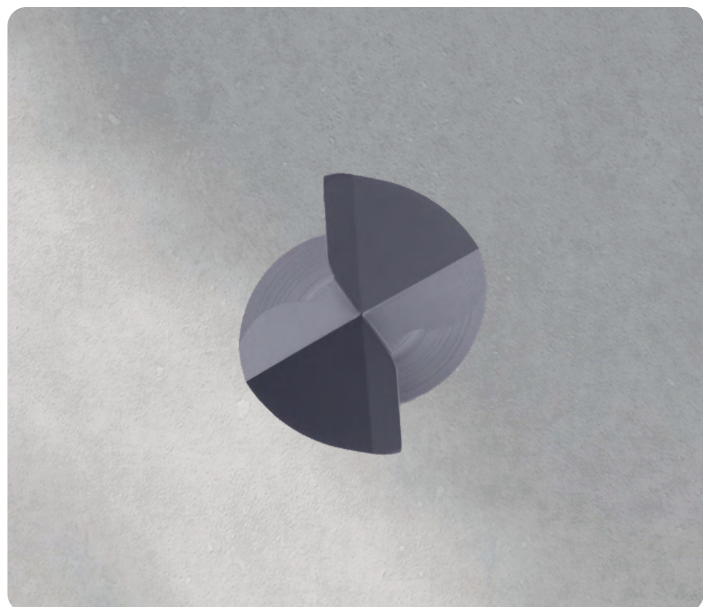
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-




DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D124030S	BLDE203D124030S	12,4	14	60	-	-	107	-	2
BLDC203D125030S	BLDE203D125030S	12,5	14	60	-	-	107	-	2
BLDC203D126030S	BLDE203D126030S	12,6	14	60	-	-	107	-	2
BLDC203D127030S	BLDE203D127030S	12,7	14	60	-	-	107	-	2
BLDC203D128030S	BLDE203D128030S	12,8	14	60	-	-	107	-	2
BLDC203D129030S	BLDE203D129030S	12,9	14	60	-	-	107	-	2
BLDC203D130030S	BLDE203D130030S	13,0	14	60	-	-	107	-	2
BLDC203D131030S	BLDE203D131030S	13,1	14	60	-	-	107	-	2
BLDC203D132030S	BLDE203D132030S	13,2	14	60	-	-	107	-	2
BLDC203D133030S	BLDE203D133030S	13,3	14	60	-	-	107	-	2
BLDC203D134030S	BLDE203D134030S	13,4	14	60	-	-	107	-	2
BLDC203D135030S	BLDE203D135030S	13,5	14	60	-	-	107	-	2
BLDC203D136030S	BLDE203D136030S	13,6	14	60	-	-	107	-	2
BLDC203D137030S	BLDE203D137030S	13,7	14	60	-	-	107	-	2
BLDC203D138030S	BLDE203D138030S	13,8	14	60	-	-	107	-	2
BLDC203D139030S	BLDE203D139030S	13,9	14	60	-	-	107	-	2
BLDC203D140030S	BLDE203D140030S	14,0	14	60	-	-	107	-	2
BLDC203D141030S	BLDE203D141030S	14,1	16	65	-	-	115	-	2
BLDC203D142030S	BLDE203D142030S	14,2	16	65	-	-	115	-	2
BLDC203D143030S	BLDE203D143030S	14,3	16	65	-	-	115	-	2
BLDC203D144030S	BLDE203D144030S	14,4	16	65	-	-	115	-	2
BLDC203D145030S	BLDE203D145030S	14,5	16	65	-	-	115	-	2
BLDC203D146030S	BLDE203D146030S	14,6	16	65	-	-	115	-	2
BLDC203D147030S	BLDE203D147030S	14,7	16	65	-	-	115	-	2
BLDC203D148030S	BLDE203D148030S	14,8	16	65	-	-	115	-	2
BLDC203D149030S	BLDE203D149030S	14,9	16	65	-	-	115	-	2
BLDC203D150030S	BLDE203D150030S	15,0	16	65	-	-	115	-	2
BLDC203D151030S	BLDE203D151030S	15,1	16	65	-	-	115	-	2
BLDC203D152030S	BLDE203D152030S	15,2	16	65	-	-	115	-	2
BLDC203D153030S	BLDE203D153030S	15,3	16	65	-	-	115	-	2
BLDC203D154030S	BLDE203D154030S	15,4	16	65	-	-	115	-	2
BLDC203D155030S	BLDE203D155030S	15,5	16	65	-	-	115	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



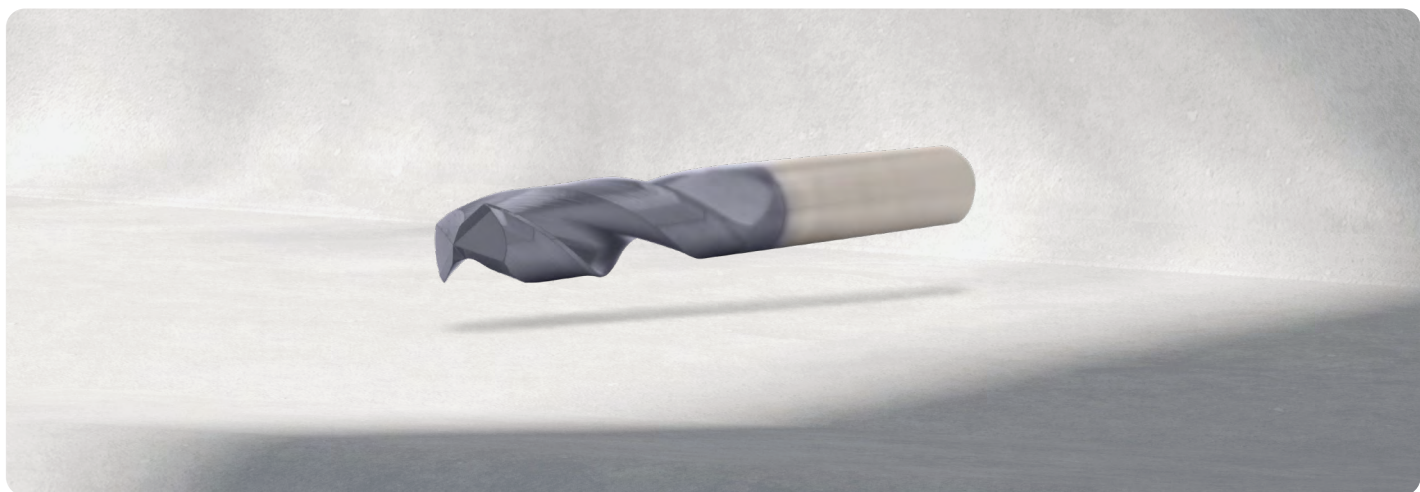
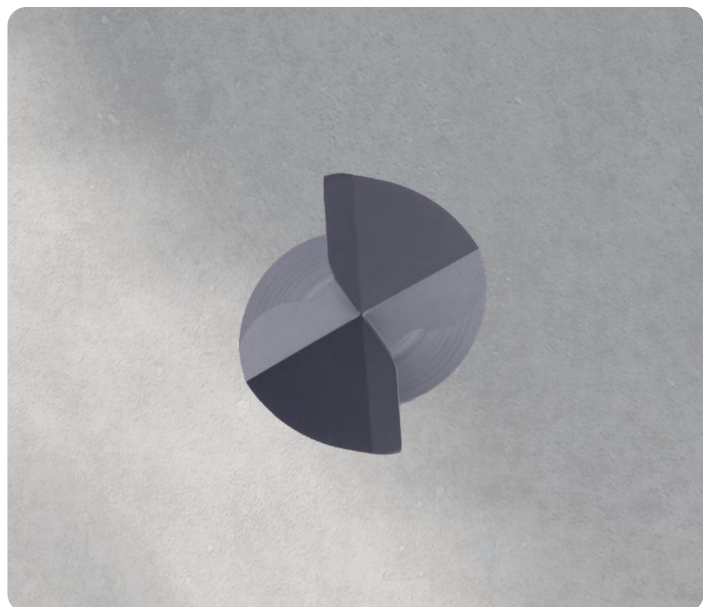



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D156030S	BLDE203D156030S	15,6	16	-	115	65	-	-	2
BLDC203D157030S	BLDE203D157030S	15,7	16	-	115	65	-	-	2
BLDC203D158030S	BLDE203D158030S	15,8	16	-	115	65	-	-	2
BLDC203D159030S	BLDE203D159030S	15,9	16	-	115	65	-	-	2
BLDC203D160030S	BLDE203D160030S	16,0	16	-	115	65	-	-	2
BLDC203D165030S	BLDE203D165030S	16,5	18	-	123	73	-	-	2
BLDC203D167030S	BLDE203D167030S	16,7	18	-	123	73	-	-	2
BLDC203D169030S	BLDE203D169030S	16,9	18	-	123	73	-	-	2
BLDC203D170030S	BLDE203D170030S	17,0	18	-	123	73	-	-	2
BLDC203D175030S	BLDE203D175030S	17,5	18	-	123	73	-	-	2
BLDC203D177030S	BLDE203D177030S	17,7	18	-	123	73	-	-	2
BLDC203D179030S	BLDE203D179030S	17,9	18	-	123	73	-	-	2
BLDC203D180030S	BLDE203D180030S	18,0	18	-	123	73	-	-	2
BLDC203D185030S	BLDE203D185030S	18,5	20	-	131	79	-	-	2
BLDC203D187030S	BLDE203D187030S	18,7	20	-	131	79	-	-	2
BLDC203D189030S	BLDE203D189030S	18,9	20	-	131	79	-	-	2
BLDC203D190030S	BLDE203D190030S	19,0	20	-	131	79	-	-	2
BLDC203D195030S	BLDE203D195030S	19,5	20	-	131	79	-	-	2
BLDC203D197030S	BLDE203D197030S	19,7	20	-	131	79	-	-	2
BLDC203D199030S	BLDE203D199030S	19,9	20	-	131	79	-	-	2
BLDC203D200030S	BLDE203D200030S	20,0	20	-	131	79	-	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

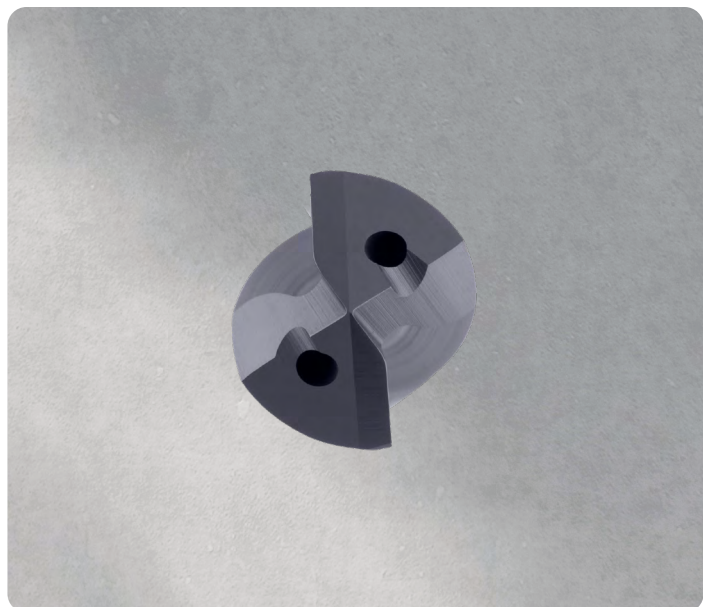



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D030030SIK	BLDE203D030030SIK	3,0	6	20	-	-	62	-	2
BLDC203D031030SIK	BLDE203D031030SIK	3,1	6	20	-	-	62	-	2
BLDC203D032030SIK	BLDE203D032030SIK	3,2	6	20	-	-	62	-	2
BLDC203D033030SIK	BLDE203D033030SIK	3,3	6	20	-	-	62	-	2
BLDC203D034030SIK	BLDE203D034030SIK	3,4	6	20	-	-	62	-	2
BLDC203D035030SIK	BLDE203D035030SIK	3,5	6	20	-	-	62	-	2
BLDC203D036030SIK	BLDE203D036030SIK	3,6	6	20	-	-	62	-	2
BLDC203D037030SIK	BLDE203D037030SIK	3,7	6	20	-	-	62	-	2
BLDC203D038030SIK	BLDE203D038030SIK	3,8	6	24	-	-	66	-	2
BLDC203D039030SIK	BLDE203D039030SIK	3,9	6	24	-	-	66	-	2
BLDC203D040030SIK	BLDE203D040030SIK	4,0	6	24	-	-	66	-	2
BLDC203D041030SIK	BLDE203D041030SIK	4,1	6	24	-	-	66	-	2
BLDC203D042030SIK	BLDE203D042030SIK	4,2	6	24	-	-	66	-	2
BLDC203D043030SIK	BLDE203D043030SIK	4,3	6	24	-	-	66	-	2
BLDC203D044030SIK	BLDE203D044030SIK	4,4	6	24	-	-	66	-	2
BLDC203D045030SIK	BLDE203D045030SIK	4,5	6	24	-	-	66	-	2
BLDC203D046030SIK	BLDE203D046030SIK	4,6	6	24	-	-	66	-	2
BLDC203D046530SIK	BLDE203D046530SIK	4,65	6	24	-	-	66	-	2
BLDC203D047030SIK	BLDE203D047030SIK	4,7	6	24	-	-	66	-	2
BLDC203D048030SIK	BLDE203D048030SIK	4,8	6	28	-	-	66	-	2
BLDC203D049030SIK	BLDE203D049030SIK	4,9	6	28	-	-	66	-	2
BLDC203D050030SIK	BLDE203D050030SIK	5,0	6	28	-	-	66	-	2
BLDC203D051030SIK	BLDE203D051030SIK	5,1	6	28	-	-	66	-	2
BLDC203D052030SIK	BLDE203D052030SIK	5,2	6	28	-	-	66	-	2
BLDC203D053030SIK	BLDE203D053030SIK	5,3	6	28	-	-	66	-	2
BLDC203D054030SIK	BLDE203D054030SIK	5,4	6	28	-	-	66	-	2
BLDC203D055030SIK	BLDE203D055030SIK	5,5	6	28	-	-	66	-	2
BLDC203D055530SIK	BLDE203D055530SIK	5,55	6	28	-	-	66	-	2
BLDC203D056030SIK	BLDE203D056030SIK	5,6	6	28	-	-	66	-	2
BLDC203D057030SIK	BLDE203D057030SIK	5,7	6	28	-	-	66	-	2
BLDC203D058030SIK	BLDE203D058030SIK	5,8	6	28	-	-	66	-	2
BLDC203D059030SIK	BLDE203D059030SIK	5,9	6	28	-	-	66	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

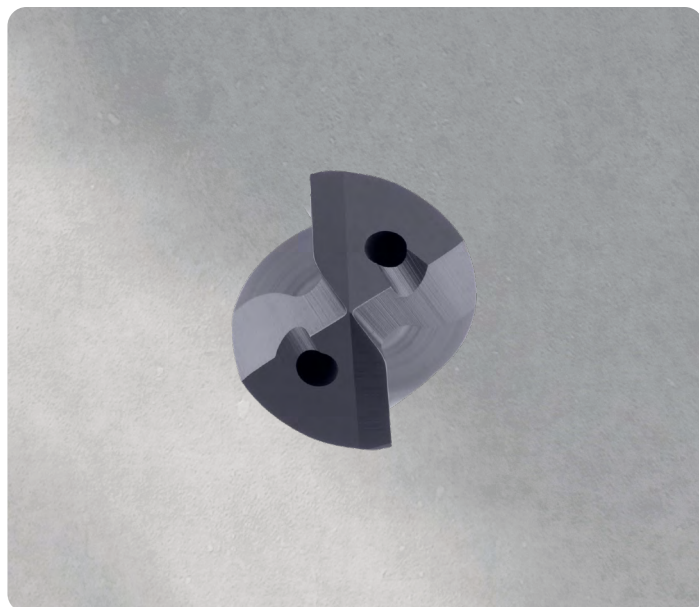



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D060030SIK		BLDE203D060030SIK		6,0	6	28	-	-	66	-	2
BLDC203D061030SIK		BLDE203D061030SIK		6,1	8	34	-	-	79	-	2
BLDC203D062030SIK		BLDE203D062030SIK		6,2	8	34	-	-	79	-	2
BLDC203D063030SIK		BLDE203D063030SIK		6,3	8	34	-	-	79	-	2
BLDC203D064030SIK		BLDE203D064030SIK		6,4	8	34	-	-	79	-	2
BLDC203D065030SIK		BLDE203D065030SIK		6,5	8	34	-	-	79	-	2
BLDC203D066030SIK		BLDE203D066030SIK		6,6	8	34	-	-	79	-	2
BLDC203D067030SIK		BLDE203D067030SIK		6,7	8	34	-	-	79	-	2
BLDC203D068030SIK		BLDE203D068030SIK		6,8	8	34	-	-	79	-	2
BLDC203D069030SIK		BLDE203D069030SIK		6,9	8	34	-	-	79	-	2
BLDC203D070030SIK		BLDE203D070030SIK		7,0	8	34	-	-	79	-	2
BLDC203D071030SIK		BLDE203D071030SIK		7,1	8	41	-	-	79	-	2
BLDC203D072030SIK		BLDE203D072030SIK		7,2	8	41	-	-	79	-	2
BLDC203D073030SIK		BLDE203D073030SIK		7,3	8	41	-	-	79	-	2
BLDC203D074030SIK		BLDE203D074030SIK		7,4	8	41	-	-	79	-	2
BLDC203D075030SIK		BLDE203D075030SIK		7,5	8	41	-	-	79	-	2
BLDC203D076030SIK		BLDE203D076030SIK		7,6	8	41	-	-	79	-	2
BLDC203D077030SIK		BLDE203D077030SIK		7,7	8	41	-	-	79	-	2
BLDC203D078030SIK		BLDE203D078030SIK		7,8	8	41	-	-	79	-	2
BLDC203D079030SIK		BLDE203D079030SIK		7,9	8	41	-	-	79	-	2
BLDC203D080030SIK		BLDE203D080030SIK		8,0	8	41	-	-	79	-	2
BLDC203D081030SIK		BLDE203D081030SIK		8,1	10	47	-	-	89	-	2
BLDC203D082030SIK		BLDE203D082030SIK		8,2	10	47	-	-	89	-	2
BLDC203D083030SIK		BLDE203D083030SIK		8,3	10	47	-	-	89	-	2
BLDC203D084030SIK		BLDE203D084030SIK		8,4	10	47	-	-	89	-	2
BLDC203D085030SIK		BLDE203D085030SIK		8,5	10	47	-	-	89	-	2
BLDC203D086030SIK		BLDE203D086030SIK		8,6	10	47	-	-	89	-	2
BLDC203D087030SIK		BLDE203D087030SIK		8,7	10	47	-	-	89	-	2
BLDC203D088030SIK		BLDE203D088030SIK		8,8	10	47	-	-	89	-	2
BLDC203D089030SIK		BLDE203D089030SIK		8,9	10	47	-	-	89	-	2
BLDC203D090030SIK		BLDE203D090030SIK		9,0	10	47	-	-	89	-	2
BLDC203D091030SIK		BLDE203D091030SIK		9,1	10	47	-	-	89	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



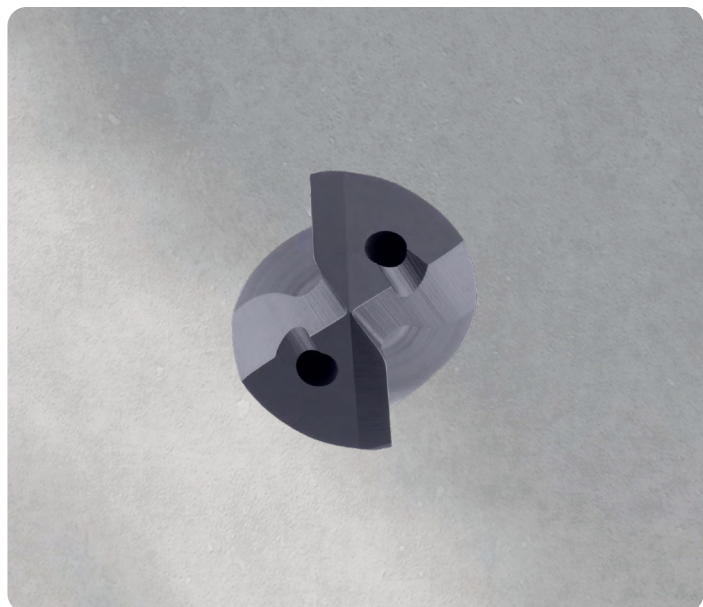
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-




DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D092030SIK	BLDE203D092030SIK	9,2	10	47	-	-	89	-	2		
BLDC203D093030SIK	BLDE203D093030SIK	9,3	10	47	-	-	89	-	2		
BLDC203D094030SIK	BLDE203D094030SIK	9,4	10	47	-	-	89	-	2		
BLDC203D095030SIK	BLDE203D095030SIK	9,5	10	47	-	-	89	-	2		
BLDC203D096030SIK	BLDE203D096030SIK	9,6	10	47	-	-	89	-	2		
BLDC203D097030SIK	BLDE203D097030SIK	9,7	10	47	-	-	89	-	2		
BLDC203D098030SIK	BLDE203D098030SIK	9,8	10	47	-	-	89	-	2		
BLDC203D099030SIK	BLDE203D099030SIK	9,9	10	47	-	-	89	-	2		
BLDC203D100030SIK	BLDE203D100030SIK	10,0	10	47	-	-	89	-	2		
BLDC203D101030SIK	BLDE203D101030SIK	10,1	12	55	-	-	102	-	2		
BLDC203D102030SIK	BLDE203D102030SIK	10,2	12	55	-	-	102	-	2		
BLDC203D103030SIK	BLDE203D103030SIK	10,3	12	55	-	-	102	-	2		
BLDC203D104030SIK	BLDE203D104030SIK	10,4	12	55	-	-	102	-	2		
BLDC203D105030SIK	BLDE203D105030SIK	10,5	12	55	-	-	102	-	2		
BLDC203D106030SIK	BLDE203D106030SIK	10,6	12	55	-	-	102	-	2		
BLDC203D107030SIK	BLDE203D107030SIK	10,7	12	55	-	-	102	-	2		
BLDC203D108030SIK	BLDE203D108030SIK	10,8	12	55	-	-	102	-	2		
BLDC203D109030SIK	BLDE203D109030SIK	10,9	12	55	-	-	102	-	2		
BLDC203D110030SIK	BLDE203D110030SIK	11,0	12	55	-	-	102	-	2		
BLDC203D111030SIK	BLDE203D111030SIK	11,1	12	55	-	-	102	-	2		
BLDC203D112030SIK	BLDE203D112030SIK	11,2	12	55	-	-	102	-	2		
BLDC203D113030SIK	BLDE203D113030SIK	11,3	12	55	-	-	102	-	2		
BLDC203D114030SIK	BLDE203D114030SIK	11,4	12	55	-	-	102	-	2		
BLDC203D115030SIK	BLDE203D115030SIK	11,5	12	55	-	-	102	-	2		
BLDC203D116030SIK	BLDE203D116030SIK	11,6	12	55	-	-	102	-	2		
BLDC203D117030SIK	BLDE203D117030SIK	11,7	12	55	-	-	102	-	2		
BLDC203D118030SIK	BLDE203D118030SIK	11,8	12	55	-	-	102	-	2		
BLDC203D119030SIK	BLDE203D119030SIK	11,9	12	55	-	-	102	-	2		
BLDC203D120030SIK	BLDE203D120030SIK	12,0	12	55	-	-	102	-	2		
BLDC203D121030SIK	BLDE203D121030SIK	12,1	14	60	-	-	107	-	2		
BLDC203D122030SIK	BLDE203D122030SIK	12,2	14	60	-	-	107	-	2		
BLDC203D123030SIK	BLDE203D123030SIK	12,3	14	60	-	-	107	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



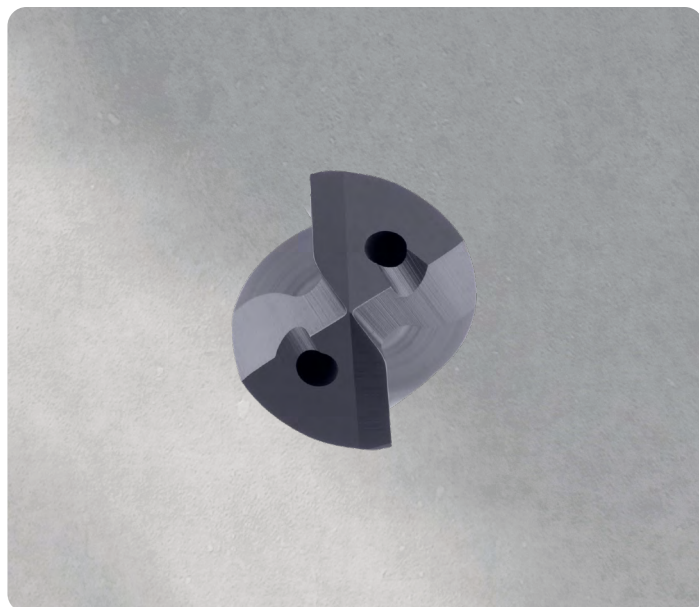



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D124030SIK		BLDE203D124030SIK		12,4	14	60	-	-	107	-	2
BLDC203D125030SIK		BLDE203D125030SIK		12,5	14	60	-	-	107	-	2
BLDC203D126030SIK		BLDE203D126030SIK		12,6	14	60	-	-	107	-	2
BLDC203D127030SIK		BLDE203D127030SIK		12,7	14	60	-	-	107	-	2
BLDC203D128030SIK		BLDE203D128030SIK		12,8	14	60	-	-	107	-	2
BLDC203D129030SIK		BLDE203D129030SIK		12,9	14	60	-	-	107	-	2
BLDC203D130030SIK		BLDE203D130030SIK		13,0	14	60	-	-	107	-	2
BLDC203D131030SIK		BLDE203D131030SIK		13,1	14	60	-	-	107	-	2
BLDC203D132030SIK		BLDE203D132030SIK		13,2	14	60	-	-	107	-	2
BLDC203D133030SIK		BLDE203D133030SIK		13,3	14	60	-	-	107	-	2
BLDC203D134030SIK		BLDE203D134030SIK		13,4	14	60	-	-	107	-	2
BLDC203D135030SIK		BLDE203D135030SIK		13,5	14	60	-	-	107	-	2
BLDC203D136030SIK		BLDE203D136030SIK		13,6	14	60	-	-	107	-	2
BLDC203D137030SIK		BLDE203D137030SIK		13,7	14	60	-	-	107	-	2
BLDC203D138030SIK		BLDE203D138030SIK		13,8	14	60	-	-	107	-	2
BLDC203D139030SIK		BLDE203D139030SIK		13,9	14	60	-	-	107	-	2
BLDC203D140030SIK		BLDE203D140030SIK		14,0	14	60	-	-	107	-	2
BLDC203D141030SIK		BLDE203D141030SIK		14,1	16	65	-	-	115	-	2
BLDC203D142030SIK		BLDE203D142030SIK		14,2	16	65	-	-	115	-	2
BLDC203D143030SIK		BLDE203D143030SIK		14,3	16	65	-	-	115	-	2
BLDC203D144030SIK		BLDE203D144030SIK		14,4	16	65	-	-	115	-	2
BLDC203D145030SIK		BLDE203D145030SIK		14,5	16	65	-	-	115	-	2
BLDC203D146030SIK		BLDE203D146030SIK		14,6	16	65	-	-	115	-	2
BLDC203D147030SIK		BLDE203D147030SIK		14,7	16	65	-	-	115	-	2
BLDC203D148030SIK		BLDE203D148030SIK		14,8	16	65	-	-	115	-	2
BLDC203D149030SIK		BLDE203D149030SIK		14,9	16	65	-	-	115	-	2
BLDC203D150030SIK		BLDE203D150030SIK		15,0	16	65	-	-	115	-	2
BLDC203D151030SIK		BLDE203D151030SIK		15,1	16	65	-	-	115	-	2
BLDC203D152030SIK		BLDE203D152030SIK		15,2	16	65	-	-	115	-	2
BLDC203D153030SIK		BLDE203D153030SIK		15,3	16	65	-	-	115	-	2
BLDC203D154030SIK		BLDE203D154030SIK		15,4	16	65	-	-	115	-	2
BLDC203D155030SIK		BLDE203D155030SIK		15,5	16	65	-	-	115	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

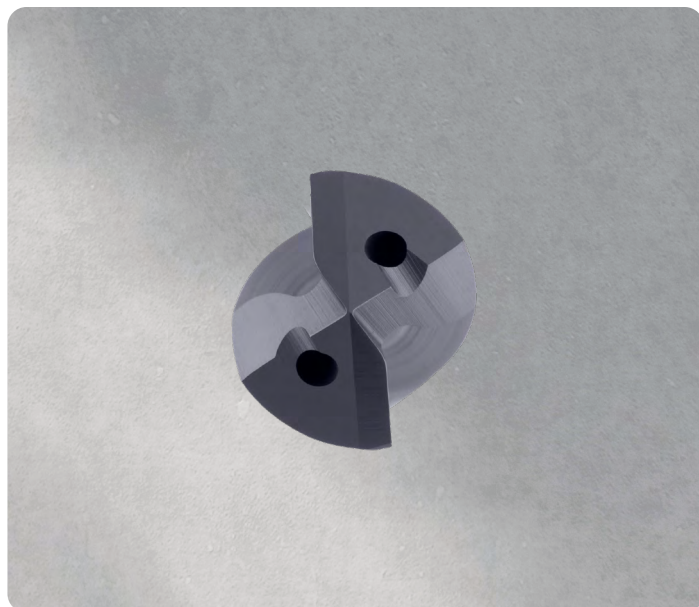



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC203D156030SIK	BLDE203D156030SIK	15,6	16	65	-	-	115	-	2
BLDC203D157030SIK	BLDE203D157030SIK	15,7	16	65	-	-	115	-	2
BLDC203D158030SIK	BLDE203D158030SIK	15,8	16	65	-	-	115	-	2
BLDC203D159030SIK	BLDE203D159030SIK	15,9	16	65	-	-	115	-	2
BLDC203D160030SIK	BLDE203D160030SIK	16,0	16	65	-	-	115	-	2
BLDC203D165030SIK	BLDE203D165030SIK	16,5	18	73	-	-	123	-	2
BLDC203D167030SIK	BLDE203D167030SIK	16,7	18	73	-	-	123	-	2
BLDC203D169030SIK	BLDE203D169030SIK	16,9	18	73	-	-	123	-	2
BLDC203D170030SIK	BLDE203D170030SIK	17,0	18	73	-	-	123	-	2
BLDC203D175030SIK	BLDE203D175030SIK	17,5	18	73	-	-	123	-	2
BLDC203D177030SIK	BLDE203D177030SIK	17,7	18	73	-	-	123	-	2
BLDC203D179030SIK	BLDE203D179030SIK	17,9	18	73	-	-	123	-	2
BLDC203D180030SIK	BLDE203D180030SIK	18,0	18	73	-	-	123	-	2
BLDC203D185030SIK	BLDE203D185030SIK	18,5	20	79	-	-	131	-	2
BLDC203D187030SIK	BLDE203D187030SIK	18,7	20	79	-	-	131	-	2
BLDC203D189030SIK	BLDE203D189030SIK	18,9	20	79	-	-	131	-	2
BLDC203D190030SIK	BLDE203D190030SIK	19,0	20	79	-	-	131	-	2
BLDC203D195030SIK	BLDE203D195030SIK	19,5	20	79	-	-	131	-	2
BLDC203D197030SIK	BLDE203D197030SIK	19,7	20	79	-	-	131	-	2
BLDC203D199030SIK	BLDE203D199030SIK	19,9	20	79	-	-	131	-	2
BLDC203D200030SIK	BLDE203D200030SIK	20,0	20	79	-	-	131	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

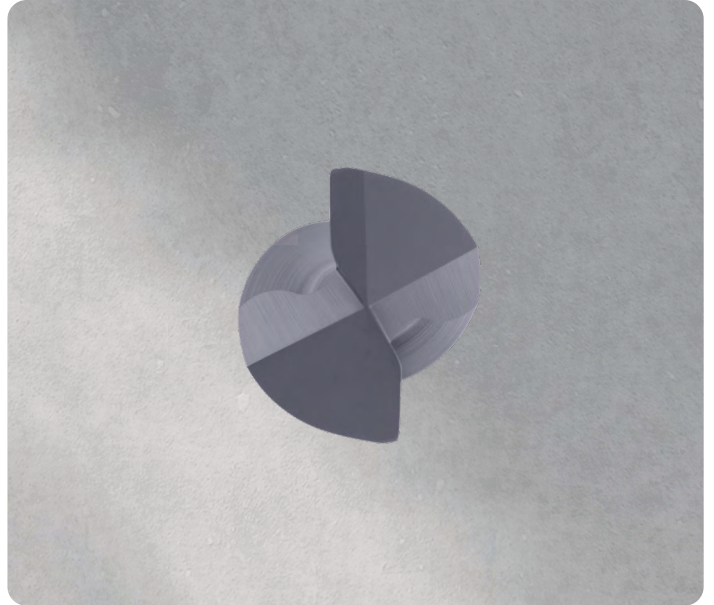



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D030030S	BLDE205D030030S	3,0	6	28	-	-	66	-	2
BLDC205D031030S	BLDE205D031030S	3,1	6	28	-	-	66	-	2
BLDC205D032030S	BLDE205D032030S	3,2	6	28	-	-	66	-	2
BLDC205D033030S	BLDE205D033030S	3,3	6	28	-	-	66	-	2
BLDC205D034030S	BLDE205D034030S	3,4	6	28	-	-	66	-	2
BLDC205D035030S	BLDE205D035030S	3,5	6	28	-	-	66	-	2
BLDC205D036030S	BLDE205D036030S	3,6	6	28	-	-	66	-	2
BLDC205D037030S	BLDE205D037030S	3,7	6	28	-	-	66	-	2
BLDC205D038030S	BLDE205D038030S	3,8	6	36	-	-	74	-	2
BLDC205D039030S	BLDE205D039030S	3,9	6	36	-	-	74	-	2
BLDC205D040030S	BLDE205D040030S	4,0	6	36	-	-	74	-	2
BLDC205D041030S	BLDE205D041030S	4,1	6	36	-	-	74	-	2
BLDC205D042030S	BLDE205D042030S	4,2	6	36	-	-	74	-	2
BLDC205D043030S	BLDE205D043030S	4,3	6	36	-	-	74	-	2
BLDC205D044030S	BLDE205D044030S	4,4	6	36	-	-	74	-	2
BLDC205D045030S	BLDE205D045030S	4,5	6	36	-	-	74	-	2
BLDC205D046030S	BLDE205D046030S	4,6	6	36	-	-	74	-	2
BLDC205D046530S	BLDE205D046530S	4,65	6	36	-	-	74	-	2
BLDC205D047030S	BLDE205D047030S	4,7	6	36	-	-	74	-	2
BLDC205D048030S	BLDE205D048030S	4,8	6	44	-	-	82	-	2
BLDC205D049030S	BLDE205D049030S	4,9	6	44	-	-	82	-	2
BLDC205D050030S	BLDE205D050030S	5,0	6	44	-	-	82	-	2
BLDC205D051030S	BLDE205D051030S	5,1	6	44	-	-	82	-	2
BLDC205D052030S	BLDE205D052030S	5,2	6	44	-	-	82	-	2
BLDC205D053030S	BLDE205D053030S	5,3	6	44	-	-	82	-	2
BLDC205D054030S	BLDE205D054030S	5,4	6	44	-	-	82	-	2
BLDC205D055030S	BLDE205D055030S	5,5	6	44	-	-	82	-	2
BLDC205D055530S	BLDE205D055530S	5,55	6	44	-	-	82	-	2
BLDC205D056030S	BLDE205D056030S	5,6	6	44	-	-	82	-	2
BLDC205D057030S	BLDE205D057030S	5,7	6	44	-	-	82	-	2
BLDC205D058030S	BLDE205D058030S	5,8	6	44	-	-	82	-	2
BLDC205D059030S	BLDE205D059030S	5,9	6	44	-	-	82	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



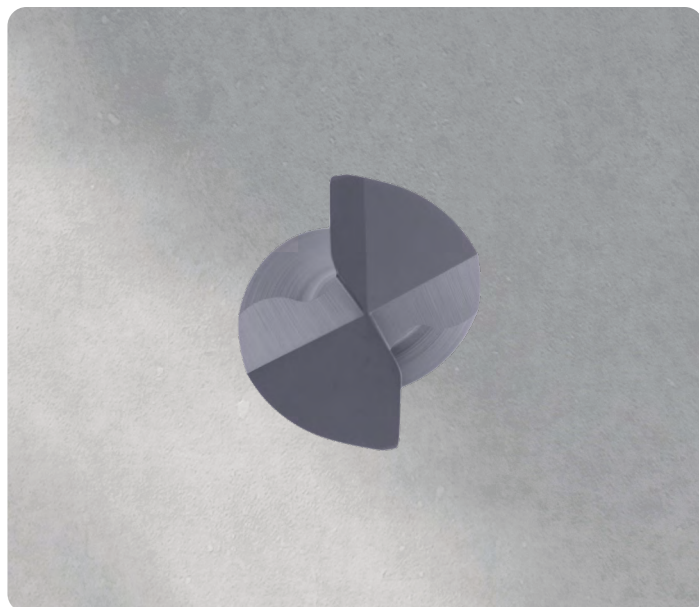
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D060030S	BLDE205D060030S	6,0	6	44	-	-	82	-	2
BLDC205D061030S	BLDE205D061030S	6,1	8	53	-	-	91	-	2
BLDC205D062030S	BLDE205D062030S	6,2	8	53	-	-	91	-	2
BLDC205D063030S	BLDE205D063030S	6,3	8	53	-	-	91	-	2
BLDC205D064030S	BLDE205D064030S	6,4	8	53	-	-	91	-	2
BLDC205D065030S	BLDE205D065030S	6,5	8	53	-	-	91	-	2
BLDC205D066030S	BLDE205D066030S	6,6	8	53	-	-	91	-	2
BLDC205D067030S	BLDE205D067030S	6,7	8	53	-	-	91	-	2
BLDC205D068030S	BLDE205D068030S	6,8	8	53	-	-	91	-	2
BLDC205D069030S	BLDE205D069030S	6,9	8	53	-	-	91	-	2
BLDC205D070030S	BLDE205D070030S	7,0	8	53	-	-	91	-	2
BLDC205D071030S	BLDE205D071030S	7,1	8	53	-	-	91	-	2
BLDC205D072030S	BLDE205D072030S	7,2	8	53	-	-	91	-	2
BLDC205D073030S	BLDE205D073030S	7,3	8	53	-	-	91	-	2
BLDC205D074030S	BLDE205D074030S	7,4	8	53	-	-	91	-	2
BLDC205D075030S	BLDE205D075030S	7,5	8	53	-	-	91	-	2
BLDC205D076030S	BLDE205D076030S	7,6	8	53	-	-	91	-	2
BLDC205D077030S	BLDE205D077030S	7,7	8	53	-	-	91	-	2
BLDC205D078030S	BLDE205D078030S	7,8	8	53	-	-	91	-	2
BLDC205D079030S	BLDE205D079030S	7,9	8	53	-	-	91	-	2
BLDC205D080030S	BLDE205D080030S	8,0	8	53	-	-	91	-	2
BLDC205D081030S	BLDE205D081030S	8,1	10	61	-	-	103	-	2
BLDC205D082030S	BLDE205D082030S	8,2	10	61	-	-	103	-	2
BLDC205D083030S	BLDE205D083030S	8,3	10	61	-	-	103	-	2
BLDC205D084030S	BLDE205D084030S	8,4	10	61	-	-	103	-	2
BLDC205D085030S	BLDE205D085030S	8,5	10	61	-	-	103	-	2
BLDC205D086030S	BLDE205D086030S	8,6	10	61	-	-	103	-	2
BLDC205D087030S	BLDE205D087030S	8,7	10	61	-	-	103	-	2
BLDC205D088030S	BLDE205D088030S	8,8	10	61	-	-	103	-	2
BLDC205D089030S	BLDE205D089030S	8,9	10	61	-	-	103	-	2
BLDC205D090030S	BLDE205D090030S	9,0	10	61	-	-	103	-	2
BLDC205D091030S	BLDE205D091030S	9,1	10	61	-	-	103	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



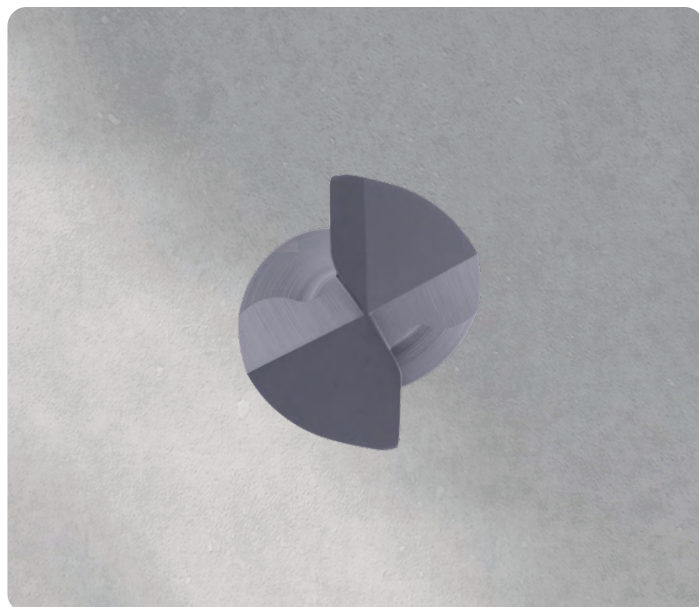



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D092030S	BLDE205D092030S	9,2	10	61	-	-	103	-	2
BLDC205D093030S	BLDE205D093030S	9,3	10	61	-	-	103	-	2
BLDC205D094030S	BLDE205D094030S	9,4	10	61	-	-	103	-	2
BLDC205D095030S	BLDE205D095030S	9,5	10	61	-	-	103	-	2
BLDC205D096030S	BLDE205D096030S	9,6	10	61	-	-	103	-	2
BLDC205D097030S	BLDE205D097030S	9,7	10	61	-	-	103	-	2
BLDC205D098030S	BLDE205D098030S	9,8	10	61	-	-	103	-	2
BLDC205D099030S	BLDE205D099030S	9,9	10	61	-	-	103	-	2
BLDC205D100030S	BLDE205D100030S	10,0	10	61	-	-	103	-	2
BLDC205D101030S	BLDE205D101030S	10,1	12	71	-	-	118	-	2
BLDC205D102030S	BLDE205D102030S	10,2	12	71	-	-	118	-	2
BLDC205D103030S	BLDE205D103030S	10,3	12	71	-	-	118	-	2
BLDC205D104030S	BLDE205D104030S	10,4	12	71	-	-	118	-	2
BLDC205D105030S	BLDE205D105030S	10,5	12	71	-	-	118	-	2
BLDC205D106030S	BLDE205D106030S	10,6	12	71	-	-	118	-	2
BLDC205D107030S	BLDE205D107030S	10,7	12	71	-	-	118	-	2
BLDC205D108030S	BLDE205D108030S	10,8	12	71	-	-	118	-	2
BLDC205D109030S	BLDE205D109030S	10,9	12	71	-	-	118	-	2
BLDC205D110030S	BLDE205D110030S	11,0	12	71	-	-	118	-	2
BLDC205D111030S	BLDE205D111030S	11,1	12	71	-	-	118	-	2
BLDC205D112030S	BLDE205D112030S	11,2	12	71	-	-	118	-	2
BLDC205D113030S	BLDE205D113030S	11,3	12	71	-	-	118	-	2
BLDC205D114030S	BLDE205D114030S	11,4	12	71	-	-	118	-	2
BLDC205D115030S	BLDE205D115030S	11,5	12	71	-	-	118	-	2
BLDC205D116030S	BLDE205D116030S	11,6	12	71	-	-	118	-	2
BLDC205D117030S	BLDE205D117030S	11,7	12	71	-	-	118	-	2
BLDC205D118030S	BLDE205D118030S	11,8	12	71	-	-	118	-	2
BLDC205D119030S	BLDE205D119030S	11,9	12	71	-	-	118	-	2
BLDC205D120030S	BLDE205D120030S	12,0	12	71	-	-	118	-	2
BLDC205D121030S	BLDE205D121030S	12,1	14	77	-	-	124	-	2
BLDC205D122030S	BLDE205D122030S	12,2	14	77	-	-	124	-	2
BLDC205D123030S	BLDE205D123030S	12,3	14	77	-	-	124	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

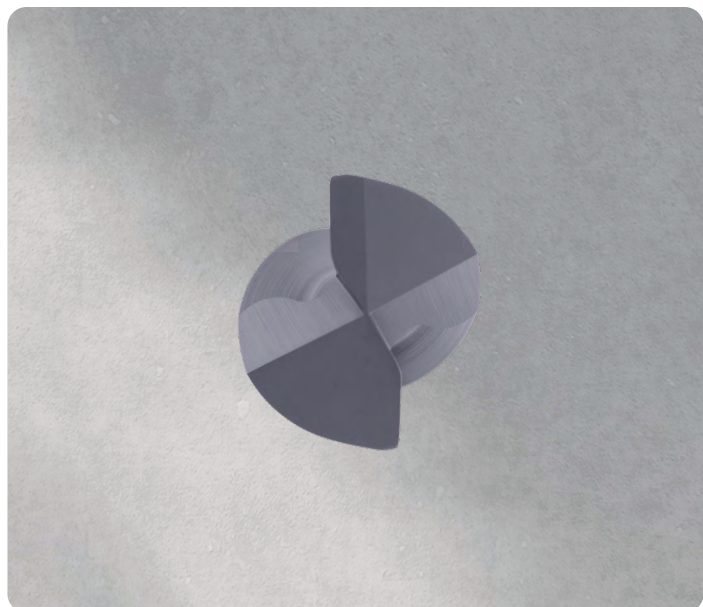



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D124030S	BLDE205D124030S	12,4	14	77	-	-	124	-	2
BLDC205D125030S	BLDE205D125030S	12,5	14	77	-	-	124	-	2
BLDC205D126030S	BLDE205D126030S	12,6	14	77	-	-	124	-	2
BLDC205D127030S	BLDE205D127030S	12,7	14	77	-	-	124	-	2
BLDC205D128030S	BLDE205D128030S	12,8	14	77	-	-	124	-	2
BLDC205D129030S	BLDE205D129030S	12,9	14	77	-	-	124	-	2
BLDC205D130030S	BLDE205D130030S	13,0	14	77	-	-	124	-	2
BLDC205D131030S	BLDE205D131030S	13,1	14	77	-	-	124	-	2
BLDC205D132030S	BLDE205D132030S	13,2	14	77	-	-	124	-	2
BLDC205D133030S	BLDE205D133030S	13,3	14	77	-	-	124	-	2
BLDC205D134030S	BLDE205D134030S	13,4	14	77	-	-	124	-	2
BLDC205D135030S	BLDE205D135030S	13,5	14	77	-	-	124	-	2
BLDC205D136030S	BLDE205D136030S	13,6	14	77	-	-	124	-	2
BLDC205D137030S	BLDE205D137030S	13,7	14	77	-	-	124	-	2
BLDC205D138030S	BLDE205D138030S	13,8	14	77	-	-	124	-	2
BLDC205D139030S	BLDE205D139030S	13,9	14	77	-	-	124	-	2
BLDC205D140030S	BLDE205D140030S	14,0	14	77	-	-	124	-	2
BLDC205D141030S	BLDE205D141030S	14,1	16	83	-	-	133	-	2
BLDC205D142030S	BLDE205D142030S	14,2	16	83	-	-	133	-	2
BLDC205D143030S	BLDE205D143030S	14,3	16	83	-	-	133	-	2
BLDC205D144030S	BLDE205D144030S	14,4	16	83	-	-	133	-	2
BLDC205D145030S	BLDE205D145030S	14,5	16	83	-	-	133	-	2
BLDC205D146030S	BLDE205D146030S	14,6	16	83	-	-	133	-	2
BLDC205D147030S	BLDE205D147030S	14,7	16	83	-	-	133	-	2
BLDC205D148030S	BLDE205D148030S	14,8	16	83	-	-	133	-	2
BLDC205D149030S	BLDE205D149030S	14,9	16	83	-	-	133	-	2
BLDC205D150030S	BLDE205D150030S	15,0	16	83	-	-	133	-	2
BLDC205D151030S	BLDE205D151030S	15,1	16	83	-	-	133	-	2
BLDC205D152030S	BLDE205D152030S	15,2	16	83	-	-	133	-	2
BLDC205D153030S	BLDE205D153030S	15,3	16	83	-	-	133	-	2
BLDC205D154030S	BLDE205D154030S	15,4	16	83	-	-	133	-	2
BLDC205D155030S	BLDE205D155030S	15,5	16	83	-	-	133	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

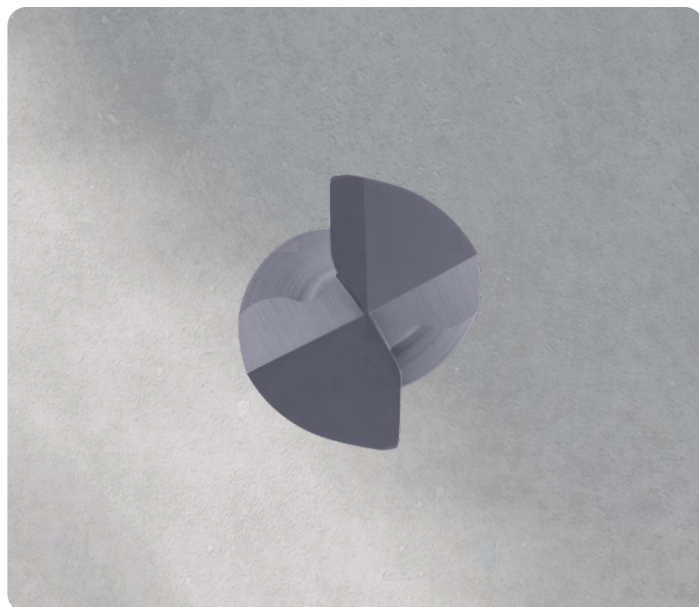



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D156030S	BLDE205D156030S	15,6	16	83	-	-	133	-	2
BLDC205D157030S	BLDE205D157030S	15,7	16	83	-	-	133	-	2
BLDC205D158030S	BLDE205D158030S	15,8	16	83	-	-	133	-	2
BLDC205D159030S	BLDE205D159030S	15,9	16	83	-	-	133	-	2
BLDC205D160030S	BLDE205D160030S	16,0	16	83	-	-	133	-	2
BLDC205D165030S	BLDE205D165030S	16,5	18	93	-	-	143	-	2
BLDC205D167030S	BLDE205D167030S	16,7	18	93	-	-	143	-	2
BLDC205D169030S	BLDE205D169030S	16,9	18	93	-	-	143	-	2
BLDC205D170030S	BLDE205D170030S	17,0	18	93	-	-	143	-	2
BLDC205D175030S	BLDE205D175030S	17,5	18	93	-	-	143	-	2
BLDC205D177030S	BLDE205D177030S	17,7	18	93	-	-	143	-	2
BLDC205D179030S	BLDE205D179030S	17,9	18	93	-	-	143	-	2
BLDC205D180030S	BLDE205D180030S	18,0	18	93	-	-	143	-	2
BLDC205D185030S	BLDE205D185030S	18,5	20	101	-	-	153	-	2
BLDC205D187030S	BLDE205D187030S	18,7	20	101	-	-	153	-	2
BLDC205D189030S	BLDE205D189030S	18,9	20	101	-	-	153	-	2
BLDC205D190030S	BLDE205D190030S	19,0	20	101	-	-	153	-	2
BLDC205D195030S	BLDE205D195030S	19,5	20	101	-	-	153	-	2
BLDC205D197030S	BLDE205D197030S	19,7	20	101	-	-	153	-	2
BLDC205D199030S	BLDE205D199030S	19,9	20	101	-	-	153	-	2
BLDC205D200030S	BLDE205D200030S	20,0	20	101	-	-	153	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



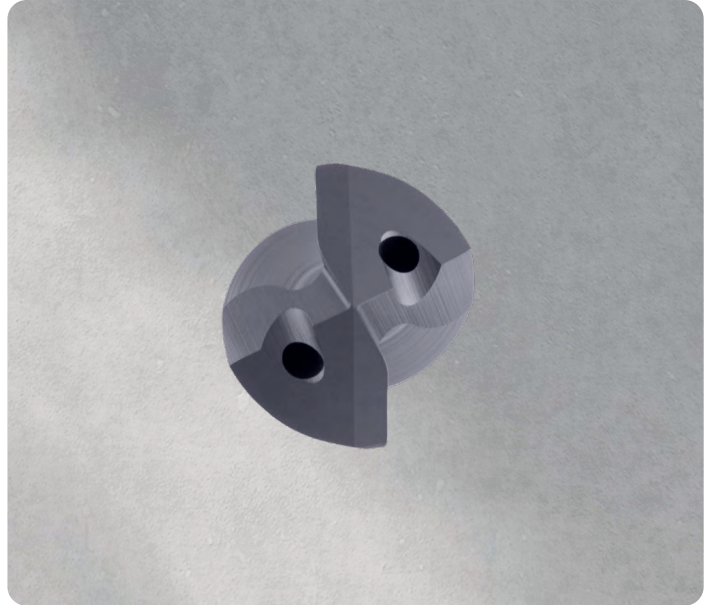
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-




DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D030030SIK	BLDE205D030030SIK	3,0	6	28	-	-	66	-	2		
BLDC205D031030SIK	BLDE205D031030SIK	3,1	6	28	-	-	66	-	2		
BLDC205D032030SIK	BLDE205D032030SIK	3,2	6	28	-	-	66	-	2		
BLDC205D033030SIK	BLDE205D033030SIK	3,3	6	28	-	-	66	-	2		
BLDC205D034030SIK	BLDE205D034030SIK	3,4	6	28	-	-	66	-	2		
BLDC205D035030SIK	BLDE205D035030SIK	3,5	6	28	-	-	66	-	2		
BLDC205D036030SIK	BLDE205D036030SIK	3,6	6	28	-	-	66	-	2		
BLDC205D037030SIK	BLDE205D037030SIK	3,7	6	28	-	-	66	-	2		
BLDC205D038030SIK	BLDE205D038030SIK	3,8	6	36	-	-	74	-	2		
BLDC205D039030SIK	BLDE205D039030SIK	3,9	6	36	-	-	74	-	2		
BLDC205D040030SIK	BLDE205D040030SIK	4,0	6	36	-	-	74	-	2		
BLDC205D041030SIK	BLDE205D041030SIK	4,1	6	36	-	-	74	-	2		
BLDC205D042030SIK	BLDE205D042030SIK	4,2	6	36	-	-	74	-	2		
BLDC205D043030SIK	BLDE205D043030SIK	4,3	6	36	-	-	74	-	2		
BLDC205D044030SIK	BLDE205D044030SIK	4,4	6	36	-	-	74	-	2		
BLDC205D045030SIK	BLDE205D045030SIK	4,5	6	36	-	-	74	-	2		
BLDC205D046030SIK	BLDE205D046030SIK	4,6	6	36	-	-	74	-	2		
BLDC205D046530SIK	BLDE205D046530SIK	4,65	6	36	-	-	74	-	2		
BLDC205D047030SIK	BLDE205D047030SIK	4,7	6	36	-	-	74	-	2		
BLDC205D048030SIK	BLDE205D048030SIK	4,8	6	44	-	-	82	-	2		
BLDC205D049030SIK	BLDE205D049030SIK	4,9	6	44	-	-	82	-	2		
BLDC205D050030SIK	BLDE205D050030SIK	5,0	6	44	-	-	82	-	2		
BLDC205D051030SIK	BLDE205D051030SIK	5,1	6	44	-	-	82	-	2		
BLDC205D052030SIK	BLDE205D052030SIK	5,2	6	44	-	-	82	-	2		
BLDC205D053030SIK	BLDE205D053030SIK	5,3	6	44	-	-	82	-	2		
BLDC205D054030SIK	BLDE205D054030SIK	5,4	6	44	-	-	82	-	2		
BLDC205D055030SIK	BLDE205D055030SIK	5,5	6	44	-	-	82	-	2		
BLDC205D055530SIK	BLDE205D055530SIK	5,55	6	44	-	-	82	-	2		
BLDC205D056030SIK	BLDE205D056030SIK	5,6	6	44	-	-	82	-	2		
BLDC205D057030SIK	BLDE205D057030SIK	5,7	6	44	-	-	82	-	2		
BLDC205D058030SIK	BLDE205D058030SIK	5,8	6	44	-	-	82	-	2		
BLDC205D059030SIK	BLDE205D059030SIK	5,9	6	44	-	-	82	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



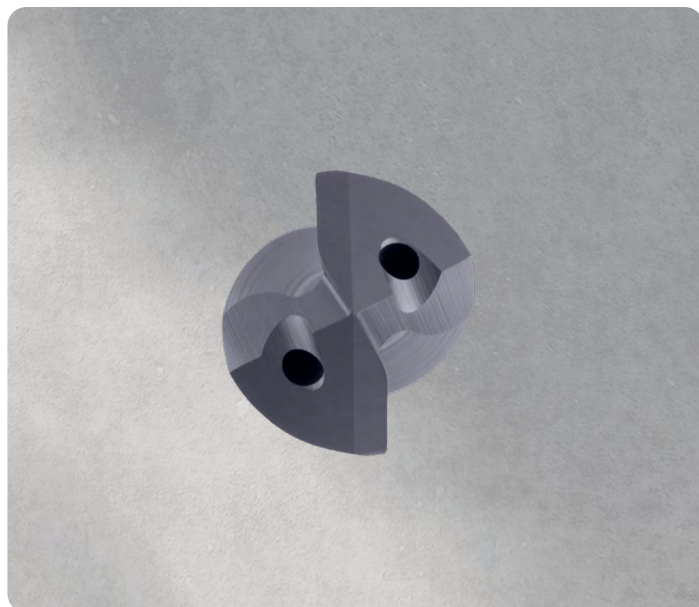


 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D060030SIK	BLDE205D060030SIK	6,0	6	44	-	-	82	-	2		
BLDC205D061030SIK	BLDE205D061030SIK	6,1	8	53	-	-	91	-	2		
BLDC205D062030SIK	BLDE205D062030SIK	6,2	8	53	-	-	91	-	2		
BLDC205D063030SIK	BLDE205D063030SIK	6,3	8	53	-	-	91	-	2		
BLDC205D064030SIK	BLDE205D064030SIK	6,4	8	53	-	-	91	-	2		
BLDC205D065030SIK	BLDE205D065030SIK	6,5	8	53	-	-	91	-	2		
BLDC205D066030SIK	BLDE205D066030SIK	6,6	8	53	-	-	91	-	2		
BLDC205D067030SIK	BLDE205D067030SIK	6,7	8	53	-	-	91	-	2		
BLDC205D068030SIK	BLDE205D068030SIK	6,8	8	53	-	-	91	-	2		
BLDC205D069030SIK	BLDE205D069030SIK	6,9	8	53	-	-	91	-	2		
BLDC205D070030SIK	BLDE205D070030SIK	7,0	8	53	-	-	91	-	2		
BLDC205D071030SIK	BLDE205D071030SIK	7,1	8	53	-	-	91	-	2		
BLDC205D072030SIK	BLDE205D072030SIK	7,2	8	53	-	-	91	-	2		
BLDC205D073030SIK	BLDE205D073030SIK	7,3	8	53	-	-	91	-	2		
BLDC205D074030SIK	BLDE205D074030SIK	7,4	8	53	-	-	91	-	2		
BLDC205D075030SIK	BLDE205D075030SIK	7,5	8	53	-	-	91	-	2		
BLDC205D076030SIK	BLDE205D076030SIK	7,6	8	53	-	-	91	-	2		
BLDC205D077030SIK	BLDE205D077030SIK	7,7	8	53	-	-	91	-	2		
BLDC205D078030SIK	BLDE205D078030SIK	7,8	8	53	-	-	91	-	2		
BLDC205D079030SIK	BLDE205D079030SIK	7,9	8	53	-	-	91	-	2		
BLDC205D080030SIK	BLDE205D080030SIK	8,0	8	53	-	-	91	-	2		
BLDC205D081030SIK	BLDE205D081030SIK	8,1	10	61	-	-	103	-	2		
BLDC205D082030SIK	BLDE205D082030SIK	8,2	10	61	-	-	103	-	2		
BLDC205D083030SIK	BLDE205D083030SIK	8,3	10	61	-	-	103	-	2		
BLDC205D084030SIK	BLDE205D084030SIK	8,4	10	61	-	-	103	-	2		
BLDC205D085030SIK	BLDE205D085030SIK	8,5	10	61	-	-	103	-	2		
BLDC205D086030SIK	BLDE205D086030SIK	8,6	10	61	-	-	103	-	2		
BLDC205D087030SIK	BLDE205D087030SIK	8,7	10	61	-	-	103	-	2		
BLDC205D088030SIK	BLDE205D088030SIK	8,8	10	61	-	-	103	-	2		
BLDC205D089030SIK	BLDE205D089030SIK	8,9	10	61	-	-	103	-	2		
BLDC205D090030SIK	BLDE205D090030SIK	9,0	10	61	-	-	103	-	2		
BLDC205D091030SIK	BLDE205D091030SIK	9,1	10	61	-	-	103	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

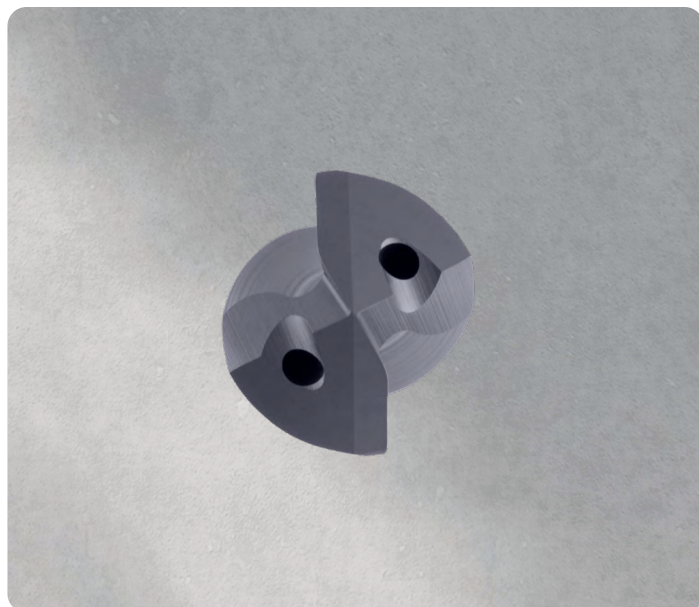



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D092030SIK	BLDE205D092030SIK	9,2	10	61	-	-	103	-	2		
BLDC205D093030SIK	BLDE205D093030SIK	9,3	10	61	-	-	103	-	2		
BLDC205D094030SIK	BLDE205D094030SIK	9,4	10	61	-	-	103	-	2		
BLDC205D095030SIK	BLDE205D095030SIK	9,5	10	61	-	-	103	-	2		
BLDC205D096030SIK	BLDE205D096030SIK	9,6	10	61	-	-	103	-	2		
BLDC205D097030SIK	BLDE205D097030SIK	9,7	10	61	-	-	103	-	2		
BLDC205D098030SIK	BLDE205D098030SIK	9,8	10	61	-	-	103	-	2		
BLDC205D099030SIK	BLDE205D099030SIK	9,9	10	61	-	-	103	-	2		
BLDC205D100030SIK	BLDE205D100030SIK	10,0	10	61	-	-	103	-	2		
BLDC205D101030SIK	BLDE205D101030SIK	10,1	12	71	-	-	118	-	2		
BLDC205D102030SIK	BLDE205D102030SIK	10,2	12	71	-	-	118	-	2		
BLDC205D103030SIK	BLDE205D103030SIK	10,3	12	71	-	-	118	-	2		
BLDC205D104030SIK	BLDE205D104030SIK	10,4	12	71	-	-	118	-	2		
BLDC205D105030SIK	BLDE205D105030SIK	10,5	12	71	-	-	118	-	2		
BLDC205D106030SIK	BLDE205D106030SIK	10,6	12	71	-	-	118	-	2		
BLDC205D107030SIK	BLDE205D107030SIK	10,7	12	71	-	-	118	-	2		
BLDC205D108030SIK	BLDE205D108030SIK	10,8	12	71	-	-	118	-	2		
BLDC205D109030SIK	BLDE205D109030SIK	10,9	12	71	-	-	118	-	2		
BLDC205D110030SIK	BLDE205D110030SIK	11,0	12	71	-	-	118	-	2		
BLDC205D111030SIK	BLDE205D111030SIK	11,1	12	71	-	-	118	-	2		
BLDC205D112030SIK	BLDE205D112030SIK	11,2	12	71	-	-	118	-	2		
BLDC205D113030SIK	BLDE205D113030SIK	11,3	12	71	-	-	118	-	2		
BLDC205D114030SIK	BLDE205D114030SIK	11,4	12	71	-	-	118	-	2		
BLDC205D115030SIK	BLDE205D115030SIK	11,5	12	71	-	-	118	-	2		
BLDC205D116030SIK	BLDE205D116030SIK	11,6	12	71	-	-	118	-	2		
BLDC205D117030SIK	BLDE205D117030SIK	11,7	12	71	-	-	118	-	2		
BLDC205D118030SIK	BLDE205D118030SIK	11,8	12	71	-	-	118	-	2		
BLDC205D119030SIK	BLDE205D119030SIK	11,9	12	71	-	-	118	-	2		
BLDC205D120030SIK	BLDE205D120030SIK	12,0	12	71	-	-	118	-	2		
BLDC205D121030SIK	BLDE205D121030SIK	12,1	14	77	-	-	124	-	2		
BLDC205D122030SIK	BLDE205D122030SIK	12,2	14	77	-	-	124	-	2		
BLDC205D123030SIK	BLDE205D123030SIK	12,3	14	77	-	-	124	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

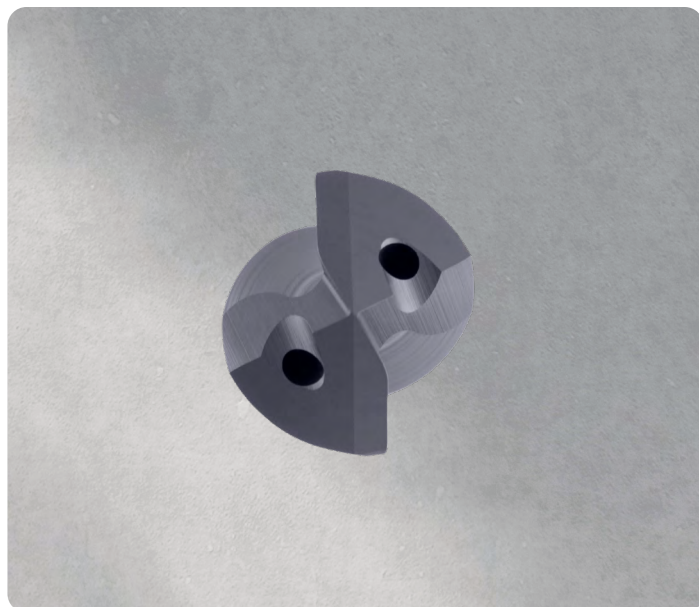


 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D124030SIK	BLDE205D124030SIK	12,4	14	77	-	-	124	-	2		
BLDC205D125030SIK	BLDE205D125030SIK	12,5	14	77	-	-	124	-	2		
BLDC205D126030SIK	BLDE205D126030SIK	12,6	14	77	-	-	124	-	2		
BLDC205D127030SIK	BLDE205D127030SIK	12,7	14	77	-	-	124	-	2		
BLDC205D128030SIK	BLDE205D128030SIK	12,8	14	77	-	-	124	-	2		
BLDC205D129030SIK	BLDE205D129030SIK	12,9	14	77	-	-	124	-	2		
BLDC205D130030SIK	BLDE205D130030SIK	13,0	14	77	-	-	124	-	2		
BLDC205D131030SIK	BLDE205D131030SIK	13,1	14	77	-	-	124	-	2		
BLDC205D132030SIK	BLDE205D132030SIK	13,2	14	77	-	-	124	-	2		
BLDC205D133030SIK	BLDE205D133030SIK	13,3	14	77	-	-	124	-	2		
BLDC205D134030SIK	BLDE205D134030SIK	13,4	14	77	-	-	124	-	2		
BLDC205D135030SIK	BLDE205D135030SIK	13,5	14	77	-	-	124	-	2		
BLDC205D136030SIK	BLDE205D136030SIK	13,6	14	77	-	-	124	-	2		
BLDC205D137030SIK	BLDE205D137030SIK	13,7	14	77	-	-	124	-	2		
BLDC205D138030SIK	BLDE205D138030SIK	13,8	14	77	-	-	124	-	2		
BLDC205D139030SIK	BLDE205D139030SIK	13,9	14	77	-	-	124	-	2		
BLDC205D140030SIK	BLDE205D140030SIK	14,0	14	77	-	-	124	-	2		
BLDC205D141030SIK	BLDE205D141030SIK	14,1	16	83	-	-	133	-	2		
BLDC205D142030SIK	BLDE205D142030SIK	14,2	16	83	-	-	133	-	2		
BLDC205D143030SIK	BLDE205D143030SIK	14,3	16	83	-	-	133	-	2		
BLDC205D144030SIK	BLDE205D144030SIK	14,4	16	83	-	-	133	-	2		
BLDC205D145030SIK	BLDE205D145030SIK	14,5	16	83	-	-	133	-	2		
BLDC205D146030SIK	BLDE205D146030SIK	14,6	16	83	-	-	133	-	2		
BLDC205D147030SIK	BLDE205D147030SIK	14,7	16	83	-	-	133	-	2		
BLDC205D148030SIK	BLDE205D148030SIK	14,8	16	83	-	-	133	-	2		
BLDC205D149030SIK	BLDE205D149030SIK	14,9	16	83	-	-	133	-	2		
BLDC205D150030SIK	BLDE205D150030SIK	15,0	16	83	-	-	133	-	2		
BLDC205D151030SIK	BLDE205D151030SIK	15,1	16	83	-	-	133	-	2		
BLDC205D152030SIK	BLDE205D152030SIK	15,2	16	83	-	-	133	-	2		
BLDC205D153030SIK	BLDE205D153030SIK	15,3	16	83	-	-	133	-	2		
BLDC205D154030SIK	BLDE205D154030SIK	15,4	16	83	-	-	133	-	2		
BLDC205D155030SIK	BLDE205D155030SIK	15,5	16	83	-	-	133	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



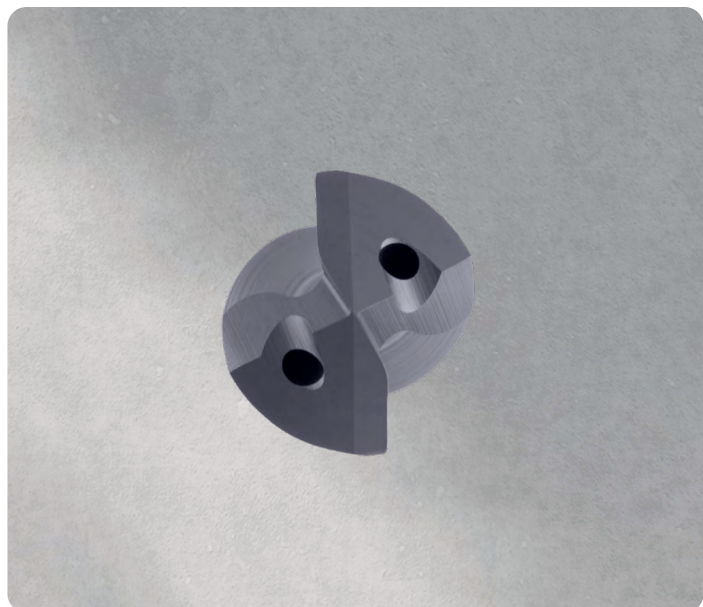
fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-




DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC205D156030SIK	BLDE205D156030SIK	15,6	16	83	-	-	133	-	2
BLDC205D157030SIK	BLDE205D157030SIK	15,7	16	83	-	-	133	-	2
BLDC205D158030SIK	BLDE205D158030SIK	15,8	16	83	-	-	133	-	2
BLDC205D159030SIK	BLDE205D159030SIK	15,9	16	83	-	-	133	-	2
BLDC205D160030SIK	BLDE205D160030SIK	16,0	16	83	-	-	133	-	2
BLDC205D165030SIK	BLDE205D165030SIK	16,5	18	93	-	-	143	-	2
BLDC205D167030SIK	BLDE205D167030SIK	16,7	18	93	-	-	143	-	2
BLDC205D169030SIK	BLDE205D169030SIK	16,9	18	93	-	-	143	-	2
BLDC205D170030SIK	BLDE205D170030SIK	17,0	18	93	-	-	143	-	2
BLDC205D175030SIK	BLDE205D175030SIK	17,5	18	93	-	-	143	-	2
BLDC205D177030SIK	BLDE205D177030SIK	17,7	18	93	-	-	143	-	2
BLDC205D179030SIK	BLDE205D179030SIK	17,9	18	93	-	-	143	-	2
BLDC205D180030SIK	BLDE205D180030SIK	18,0	18	93	-	-	143	-	2
BLDC205D185030SIK	BLDE205D185030SIK	18,5	20	101	-	-	153	-	2
BLDC205D187030SIK	BLDE205D187030SIK	18,7	20	101	-	-	153	-	2
BLDC205D189030SIK	BLDE205D189030SIK	18,9	20	101	-	-	153	-	2
BLDC205D190030SIK	BLDE205D190030SIK	19,0	20	101	-	-	153	-	2
BLDC205D195030SIK	BLDE205D195030SIK	19,5	20	101	-	-	153	-	2
BLDC205D197030SIK	BLDE205D197030SIK	19,7	20	101	-	-	153	-	2
BLDC205D199030SIK	BLDE205D199030SIK	19,9	20	101	-	-	153	-	2
BLDC205D200030SIK	BLDE205D200030SIK	20,0	20	101	-	-	153	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



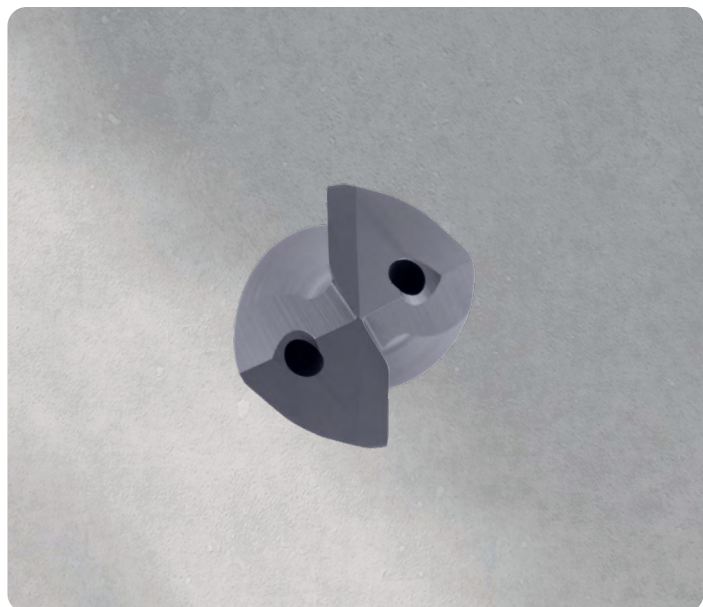


 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC208D030030SIK	BLDE208D030030SIK	3,0	6	30	-	-	70	-	2		
BLDC208D031030SIK	BLDE208D031030SIK	3,1	6	30	-	-	70	-	2		
BLDC208D032030SIK	BLDE208D032030SIK	3,2	6	30	-	-	70	-	2		
BLDC208D033030SIK	BLDE208D033030SIK	3,3	6	30	-	-	70	-	2		
BLDC208D034030SIK	BLDE208D034030SIK	3,4	6	35	-	-	75	-	2		
BLDC208D035030SIK	BLDE208D035030SIK	3,5	6	35	-	-	75	-	2		
BLDC208D036030SIK	BLDE208D036030SIK	3,6	6	35	-	-	75	-	2		
BLDC208D037030SIK	BLDE208D037030SIK	3,7	6	35	-	-	75	-	2		
BLDC208D038030SIK	BLDE208D038030SIK	3,8	6	37	-	-	75	-	2		
BLDC208D039030SIK	BLDE208D039030SIK	3,9	6	37	-	-	75	-	2		
BLDC208D040030SIK	BLDE208D040030SIK	4,0	6	37	-	-	75	-	2		
BLDC208D041030SIK	BLDE208D041030SIK	4,1	6	37	-	-	75	-	2		
BLDC208D042030SIK	BLDE208D042030SIK	4,2	6	37	-	-	75	-	2		
BLDC208D043030SIK	BLDE208D043030SIK	4,3	6	45	-	-	85	-	2		
BLDC208D044030SIK	BLDE208D044030SIK	4,4	6	45	-	-	85	-	2		
BLDC208D045030SIK	BLDE208D045030SIK	4,5	6	45	-	-	85	-	2		
BLDC208D046030SIK	BLDE208D046030SIK	4,6	6	45	-	-	85	-	2		
BLDC208D047030SIK	BLDE208D047030SIK	4,7	6	45	-	-	85	-	2		
BLDC208D048030SIK	BLDE208D048030SIK	4,8	6	50	-	-	90	-	2		
BLDC208D049030SIK	BLDE208D049030SIK	4,9	6	50	-	-	90	-	2		
BLDC208D050030SIK	BLDE208D050030SIK	5,0	6	50	-	-	90	-	2		
BLDC208D051030SIK	BLDE208D051030SIK	5,1	6	50	-	-	90	-	2		
BLDC208D052030SIK	BLDE208D052030SIK	5,2	6	50	-	-	90	-	2		
BLDC208D053030SIK	BLDE208D053030SIK	5,3	6	50	-	-	90	-	2		
BLDC208D054030SIK	BLDE208D054030SIK	5,4	6	57	-	-	97	-	2		
BLDC208D055030SIK	BLDE208D055030SIK	5,5	6	57	-	-	97	-	2		
BLDC208D056030SIK	BLDE208D056030SIK	5,6	6	57	-	-	97	-	2		
BLDC208D057030SIK	BLDE208D057030SIK	5,7	6	57	-	-	97	-	2		
BLDC208D058030SIK	BLDE208D058030SIK	5,8	6	57	-	-	97	-	2		
BLDC208D059030SIK	BLDE208D059030SIK	5,9	6	57	-	-	97	-	2		
BLDC208D060030SIK	BLDE208D060030SIK	6,0	6	57	-	-	97	-	2		
BLDC208D061030SIK	BLDE208D061030SIK	6,1	8	66	-	-	106	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

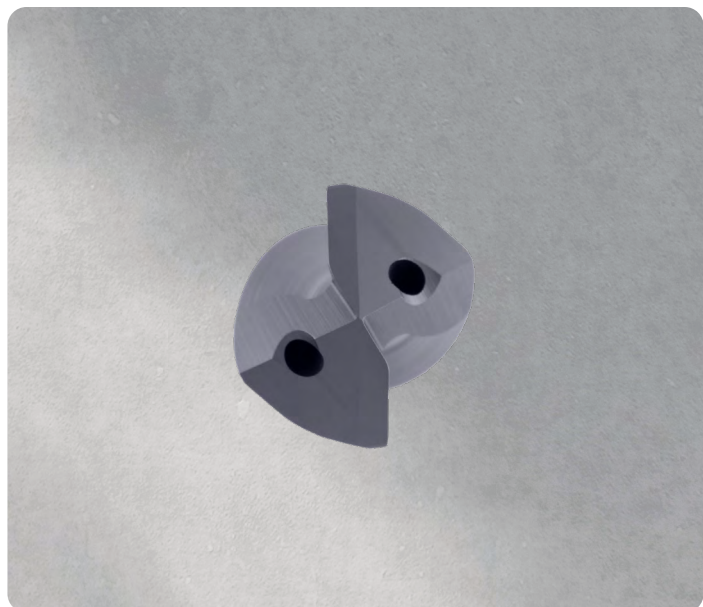



fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC208D062030SIK	BLDE208D062030SIK	6,2	8	66	-	-	106	-	2		
BLDC208D063030SIK	BLDE208D063030SIK	6,3	8	66	-	-	106	-	2		
BLDC208D064030SIK	BLDE208D064030SIK	6,4	8	66	-	-	106	-	2		
BLDC208D065030SIK	BLDE208D065030SIK	6,5	8	66	-	-	106	-	2		
BLDC208D066030SIK	BLDE208D066030SIK	6,6	8	66	-	-	106	-	2		
BLDC208D067030SIK	BLDE208D067030SIK	6,7	8	66	-	-	106	-	2		
BLDC208D068030SIK	BLDE208D068030SIK	6,8	8	66	-	-	106	-	2		
BLDC208D069030SIK	BLDE208D069030SIK	6,9	8	76	-	-	116	-	2		
BLDC208D070030SIK	BLDE208D070030SIK	7,0	8	76	-	-	116	-	2		
BLDC208D071030SIK	BLDE208D071030SIK	7,1	8	76	-	-	116	-	2		
BLDC208D072030SIK	BLDE208D072030SIK	7,2	8	76	-	-	116	-	2		
BLDC208D073030SIK	BLDE208D073030SIK	7,3	8	76	-	-	116	-	2		
BLDC208D074030SIK	BLDE208D074030SIK	7,4	8	76	-	-	116	-	2		
BLDC208D075030SIK	BLDE208D075030SIK	7,5	8	76	-	-	116	-	2		
BLDC208D076030SIK	BLDE208D076030SIK	7,6	8	76	-	-	116	-	2		
BLDC208D077030SIK	BLDE208D077030SIK	7,7	8	76	-	-	116	-	2		
BLDC208D078030SIK	BLDE208D078030SIK	7,8	8	76	-	-	116	-	2		
BLDC208D079030SIK	BLDE208D079030SIK	7,9	8	76	-	-	116	-	2		
BLDC208D080030SIK	BLDE208D080030SIK	8,0	8	76	-	-	116	-	2		
BLDC208D081030SIK	BLDE208D081030SIK	8,1	10	87	-	-	131	-	2		
BLDC208D082030SIK	BLDE208D082030SIK	8,2	10	87	-	-	131	-	2		
BLDC208D083030SIK	BLDE208D083030SIK	8,3	10	87	-	-	131	-	2		
BLDC208D084030SIK	BLDE208D084030SIK	8,4	10	87	-	-	131	-	2		
BLDC208D085030SIK	BLDE208D085030SIK	8,5	10	87	-	-	131	-	2		
BLDC208D086030SIK	BLDE208D086030SIK	8,6	10	87	-	-	131	-	2		
BLDC208D087030SIK	BLDE208D087030SIK	8,7	10	87	-	-	131	-	2		
BLDC208D088030SIK	BLDE208D088030SIK	8,8	10	87	-	-	131	-	2		
BLDC208D089030SIK	BLDE208D089030SIK	8,9	10	87	-	-	131	-	2		
BLDC208D090030SIK	BLDE208D090030SIK	9,0	10	87	-	-	131	-	2		
BLDC208D091030SIK	BLDE208D091030SIK	9,1	10	95	-	-	139	-	2		
BLDC208D092030SIK	BLDE208D092030SIK	9,2	10	95	-	-	139	-	2		
BLDC208D093030SIK	BLDE208D093030SIK	9,3	10	95	-	-	139	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-

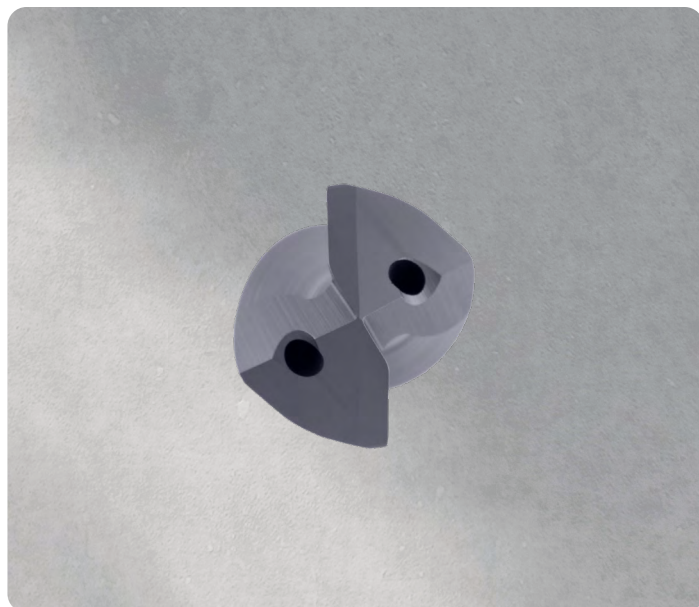



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC208D094030SIK	BLDE208D094030SIK	9,4	10	95	-	-	139	-	2
BLDC208D095030SIK	BLDE208D095030SIK	9,5	10	95	-	-	139	-	2
BLDC208D096030SIK	BLDE208D096030SIK	9,6	10	95	-	-	139	-	2
BLDC208D097030SIK	BLDE208D097030SIK	9,7	10	95	-	-	139	-	2
BLDC208D098030SIK	BLDE208D098030SIK	9,8	10	95	-	-	139	-	2
BLDC208D099030SIK	BLDE208D099030SIK	9,9	10	95	-	-	139	-	2
BLDC208D100030SIK	BLDE208D100030SIK	10,0	10	95	-	-	139	-	2
BLDC208D101030SIK	BLDE208D101030SIK	10,1	12	106	-	-	155	-	2
BLDC208D102030SIK	BLDE208D102030SIK	10,2	12	106	-	-	155	-	2
BLDC208D103030SIK	BLDE208D103030SIK	10,3	12	106	-	-	155	-	2
BLDC208D104030SIK	BLDE208D104030SIK	10,4	12	106	-	-	155	-	2
BLDC208D105030SIK	BLDE208D105030SIK	10,5	12	106	-	-	155	-	2
BLDC208D106030SIK	BLDE208D106030SIK	10,6	12	106	-	-	155	-	2
BLDC208D107030SIK	BLDE208D107030SIK	10,7	12	106	-	-	155	-	2
BLDC208D108030SIK	BLDE208D108030SIK	10,8	12	106	-	-	155	-	2
BLDC208D109030SIK	BLDE208D109030SIK	10,9	12	106	-	-	155	-	2
BLDC208D110030SIK	BLDE208D110030SIK	11,0	12	106	-	-	155	-	2
BLDC208D111030SIK	BLDE208D111030SIK	11,1	12	114	-	-	163	-	2
BLDC208D112030SIK	BLDE208D112030SIK	11,2	12	114	-	-	163	-	2
BLDC208D113030SIK	BLDE208D113030SIK	11,3	12	114	-	-	163	-	2
BLDC208D114030SIK	BLDE208D114030SIK	11,4	12	114	-	-	163	-	2
BLDC208D115030SIK	BLDE208D115030SIK	11,5	12	114	-	-	163	-	2
BLDC208D116030SIK	BLDE208D116030SIK	11,6	12	114	-	-	163	-	2
BLDC208D117030SIK	BLDE208D117030SIK	11,7	12	114	-	-	163	-	2
BLDC208D118030SIK	BLDE208D118030SIK	11,8	12	114	-	-	163	-	2
BLDC208D119030SIK	BLDE208D119030SIK	11,9	12	114	-	-	163	-	2
BLDC208D120030SIK	BLDE208D120030SIK	12,0	12	114	-	-	163	-	2
BLDC208D121030SIK	BLDE208D121030SIK	12,1	14	133	-	-	182	-	2
BLDC208D122030SIK	BLDE208D122030SIK	12,2	14	133	-	-	182	-	2
BLDC208D123030SIK	BLDE208D123030SIK	12,3	14	133	-	-	182	-	2
BLDC208D125030SIK	BLDE208D125030SIK	12,5	14	133	-	-	182	-	2
BLDC208D127030SIK	BLDE208D127030SIK	12,7	14	133	-	-	182	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



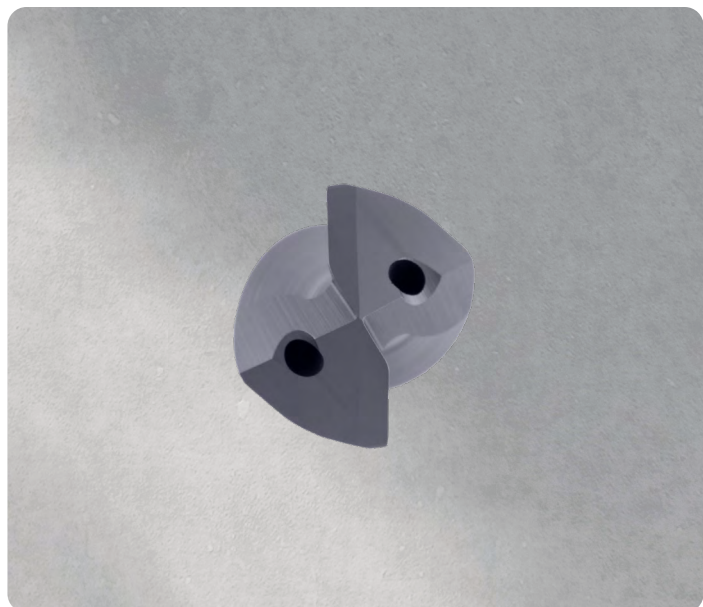
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC208D130030SIK	BLDE208D130030SIK	13,0	14	133	-	-	182	-	2
BLDC208D131030SIK	BLDE208D131030SIK	13,1	14	133	-	-	182	-	2
BLDC208D135030SIK	BLDE208D135030SIK	13,5	14	133	-	-	182	-	2
BLDC208D140030SIK	BLDE208D140030SIK	14,0	14	133	-	-	182	-	2
BLDC208D141030SIK	BLDE208D141030SIK	14,1	16	152	-	-	204	-	2
BLDC208D142030SIK	BLDE208D142030SIK	14,2	16	152	-	-	204	-	2
BLDC208D145030SIK	BLDE208D145030SIK	14,5	16	152	-	-	204	-	2
BLDC208D150030SIK	BLDE208D150030SIK	15,0	16	152	-	-	204	-	2
BLDC208D151030SIK	BLDE208D151030SIK	15,1	16	152	-	-	204	-	2
BLDC208D155030SIK	BLDE208D155030SIK	15,5	16	152	-	-	204	-	2
BLDC208D160030SIK	BLDE208D160030SIK	16,0	16	152	-	-	204	-	2
BLDC208D165030SIK	BLDE208D165030SIK	16,5	18	171	-	-	223	-	2
BLDC208D169030SIK	BLDE208D169030SIK	16,9	18	171	-	-	223	-	2
BLDC208D170030SIK	BLDE208D170030SIK	17,0	18	171	-	-	223	-	2
BLDC208D175030SIK	BLDE208D175030SIK	17,5	18	171	-	-	223	-	2
BLDC208D180030SIK	BLDE208D180030SIK	18,0	18	171	-	-	223	-	2
BLDC208D185030SIK	BLDE208D185030SIK	18,5	20	190	-	-	244	-	2
BLDC208D189030SIK	BLDE208D189030SIK	18,9	20	190	-	-	244	-	2
BLDC208D190030SIK	BLDE208D190030SIK	19,0	20	190	-	-	244	-	2
BLDC208D195030SIK	BLDE208D195030SIK	19,5	20	190	-	-	244	-	2
BLDC208D200030SIK	BLDE208D200030SIK	20,0	20	190	-	-	244	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	140	120	90	-	-	-	200	160	50	50	-	40	-	-	-



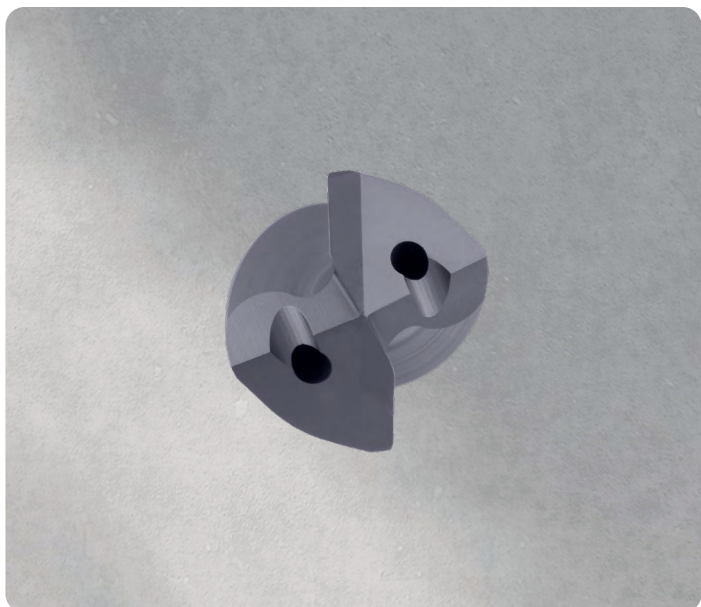



fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC212D030030SIK	-	3,0	6	50	-	-	90	-	2
BLDC212D031030SIK	-	3,1	6	50	-	-	90	-	2
BLDC212D032030SIK	-	3,2	6	50	-	-	90	-	2
BLDC212D033030SIK	-	3,3	6	50	-	-	90	-	2
BLDC212D034030SIK	-	3,4	6	50	-	-	90	-	2
BLDC212D035030SIK	-	3,5	6	50	-	-	90	-	2
BLDC212D036030SIK	-	3,6	6	50	-	-	90	-	2
BLDC212D037030SIK	-	3,7	6	50	-	-	90	-	2
BLDC212D038030SIK	-	3,8	6	64	-	-	102	-	2
BLDC212D039030SIK	-	3,9	6	64	-	-	102	-	2
BLDC212D040030SIK	-	4,0	6	64	-	-	102	-	2
BLDC212D041030SIK	-	4,1	6	64	-	-	102	-	2
BLDC212D042030SIK	-	4,2	6	64	-	-	102	-	2
BLDC212D043030SIK	-	4,3	6	64	-	-	102	-	2
BLDC212D044030SIK	-	4,4	6	64	-	-	102	-	2
BLDC212D045030SIK	-	4,5	6	64	-	-	102	-	2
BLDC212D046030SIK	-	4,6	6	64	-	-	102	-	2
BLDC212D047030SIK	-	4,7	6	64	-	-	102	-	2
BLDC212D048030SIK	-	4,8	6	78	-	-	116	-	2
BLDC212D049030SIK	-	4,9	6	78	-	-	116	-	2
BLDC212D050030SIK	-	5,0	6	78	-	-	116	-	2
BLDC212D051030SIK	-	5,1	6	78	-	-	116	-	2
BLDC212D052030SIK	-	5,2	6	78	-	-	116	-	2
BLDC212D053030SIK	-	5,3	6	78	-	-	116	-	2
BLDC212D054030SIK	-	5,4	6	78	-	-	116	-	2
BLDC212D055030SIK	-	5,5	6	78	-	-	116	-	2
BLDC212D056030SIK	-	5,6	6	78	-	-	116	-	2
BLDC212D057030SIK	-	5,7	6	78	-	-	116	-	2
BLDC212D058030SIK	-	5,8	6	78	-	-	116	-	2
BLDC212D059030SIK	-	5,9	6	78	-	-	116	-	2
BLDC212D060030SIK	-	6,0	6	78	-	-	116	-	2
BLDC212D061030SIK	-	6,1	8	108	-	-	146	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	100	90	60	-	-	-	140	90	40	40	-	30	-	-	-

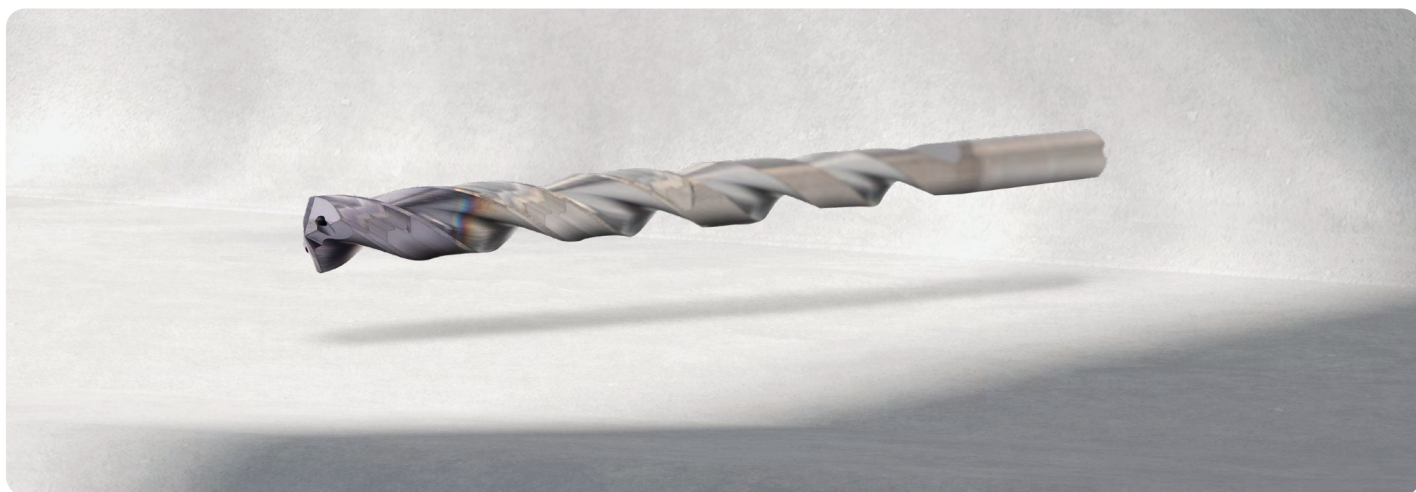
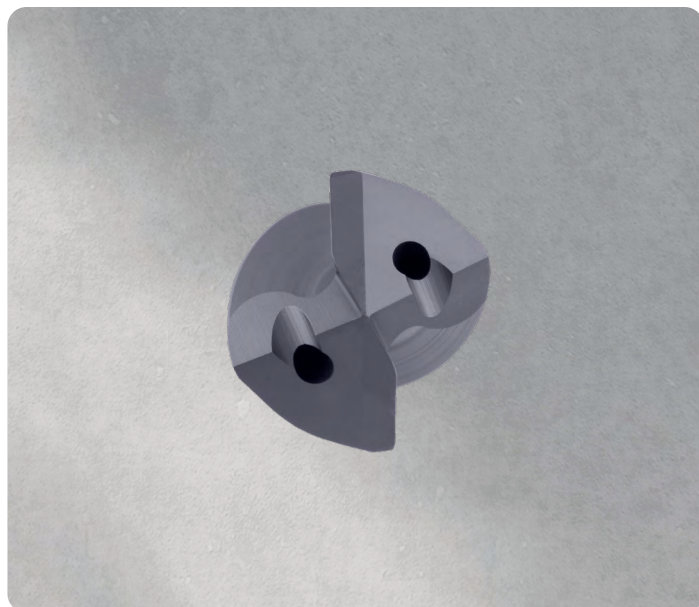



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC212D062030SIK	-	6,2	8	108	-	-	146	-	2
BLDC212D063030SIK	-	6,3	8	108	-	-	146	-	2
BLDC212D064030SIK	-	6,4	8	108	-	-	146	-	2
BLDC212D065030SIK	-	6,5	8	108	-	-	146	-	2
BLDC212D066030SIK	-	6,6	8	108	-	-	146	-	2
BLDC212D067030SIK	-	6,7	8	108	-	-	146	-	2
BLDC212D068030SIK	-	6,8	8	108	-	-	146	-	2
BLDC212D069030SIK	-	6,9	8	108	-	-	146	-	2
BLDC212D070030SIK	-	7,0	8	108	-	-	146	-	2
BLDC212D071030SIK	-	7,1	8	108	-	-	146	-	2
BLDC212D072030SIK	-	7,2	8	108	-	-	146	-	2
BLDC212D073030SIK	-	7,3	8	108	-	-	146	-	2
BLDC212D074030SIK	-	7,4	8	108	-	-	146	-	2
BLDC212D075030SIK	-	7,5	8	108	-	-	146	-	2
BLDC212D076030SIK	-	7,6	8	108	-	-	146	-	2
BLDC212D077030SIK	-	7,7	8	108	-	-	146	-	2
BLDC212D078030SIK	-	7,8	8	108	-	-	146	-	2
BLDC212D079030SIK	-	7,9	8	108	-	-	146	-	2
BLDC212D080030SIK	-	8,0	8	108	-	-	146	-	2
BLDC212D081030SIK	-	8,1	10	120	-	-	162	-	2
BLDC212D082030SIK	-	8,2	10	120	-	-	162	-	2
BLDC212D083030SIK	-	8,3	10	120	-	-	162	-	2
BLDC212D084030SIK	-	8,4	10	120	-	-	162	-	2
BLDC212D085030SIK	-	8,5	10	120	-	-	162	-	2
BLDC212D086030SIK	-	8,6	10	120	-	-	162	-	2
BLDC212D087030SIK	-	8,7	10	120	-	-	162	-	2
BLDC212D088030SIK	-	8,8	10	120	-	-	162	-	2
BLDC212D089030SIK	-	8,9	10	120	-	-	162	-	2
BLDC212D090030SIK	-	9,0	10	120	-	-	162	-	2
BLDC212D091030SIK	-	9,1	10	120	-	-	162	-	2
BLDC212D092030SIK	-	9,2	10	120	-	-	162	-	2
BLDC212D093030SIK	-	9,3	10	120	-	-	162	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	100	90	60	-	-	-	140	90	40	40	-	30	-	-	-

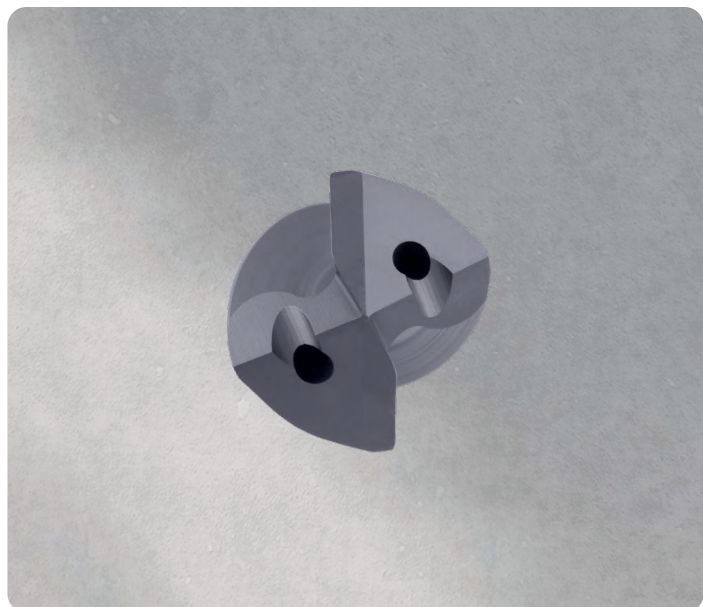



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC212D094030SIK	-	9,4	10	120	-	-	162	-	2
BLDC212D095030SIK	-	9,5	10	120	-	-	162	-	2
BLDC212D096030SIK	-	9,6	10	120	-	-	162	-	2
BLDC212D097030SIK	-	9,7	10	120	-	-	162	-	2
BLDC212D098030SIK	-	9,8	10	120	-	-	162	-	2
BLDC212D099030SIK	-	9,9	10	120	-	-	162	-	2
BLDC212D100030SIK	-	10,0	10	120	-	-	162	-	2
BLDC212D101030SIK	-	10,1	12	156	-	-	204	-	2
BLDC212D102030SIK	-	10,2	12	156	-	-	204	-	2
BLDC212D103030SIK	-	10,3	12	156	-	-	204	-	2
BLDC212D105030SIK	-	10,5	12	156	-	-	204	-	2
BLDC212D106030SIK	-	10,6	12	156	-	-	204	-	2
BLDC212D107030SIK	-	10,7	12	156	-	-	204	-	2
BLDC212D108030SIK	-	10,8	12	156	-	-	204	-	2
BLDC212D110030SIK	-	11,0	12	156	-	-	204	-	2
BLDC212D115030SIK	-	11,5	12	156	-	-	204	-	2
BLDC212D120030SIK	-	12,0	12	156	-	-	204	-	2
BLDC212D123030SIK	-	12,3	14	182	-	-	230	-	2
BLDC212D125030SIK	-	12,5	14	182	-	-	230	-	2
BLDC212D127030SIK	-	12,7	14	182	-	-	230	-	2
BLDC212D130030SIK	-	13,0	14	182	-	-	230	-	2
BLDC212D135030SIK	-	13,5	14	182	-	-	230	-	2
BLDC212D140030SIK	-	14,0	14	182	-	-	230	-	2
BLDC212D145030SIK	-	14,5	16	208	-	-	260	-	2
BLDC212D150030SIK	-	15,0	16	208	-	-	260	-	2
BLDC212D155030SIK	-	15,5	16	208	-	-	260	-	2
BLDC212D160030SIK	-	16,0	16	208	-	-	260	-	2
BLDC212D165030SIK	-	16,5	18	234	-	-	285	-	2
BLDC212D170030SIK	-	17,0	18	234	-	-	285	-	2
BLDC212D175030SIK	-	17,5	18	234	-	-	285	-	2
BLDC212D180030SIK	-	18,0	18	234	-	-	285	-	2
BLDC212D185030SIK	-	18,5	20	258	-	-	310	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	100	90	60	-	-	-	140	90	40	40	-	30	-	-	-



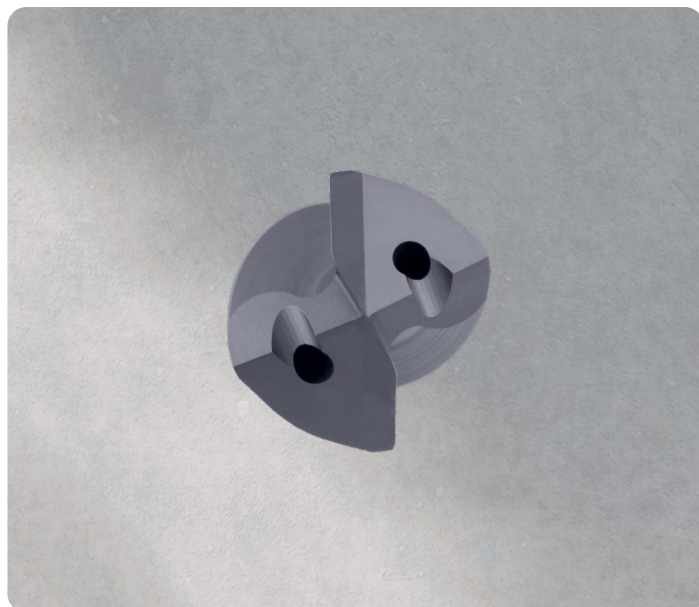
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-




DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
BLDC212D19003OSIK	-	19,0	20	258	-	-	310	-	2
BLDC212D19503OSIK	-	19,5	20	258	-	-	310	-	2
BLDC212D20003OSIK	-	20,0	20	258	-	-	310	-	2

Vc	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
	100	90	60	-	-	-	140	90	40	40	-	30	-	-	-





 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	0,080	0,063	-	0,063	-	-	-
Ø5,1-6	0,200	0,160	0,125	-	-	-	0,315	0,250	0,100	0,080	-	0,080	-	-	-
Ø6,1-8	0,250	0,200	0,160	-	-	-	0,315	0,315	0,125	0,100	-	0,100	-	-	-
Ø8,1-10	0,315	0,250	0,200	-	-	-	0,400	0,400	0,160	0,125	-	0,125	-	-	-
Ø10,1-12	0,315	0,250	0,200	-	-	-	0,500	0,400	0,160	0,125	-	0,125	-	-	-
Ø12,1-16	0,400	0,315	0,250	-	-	-	0,630	0,500	0,200	0,160	-	0,160	-	-	-
Ø16,1-20	0,500	0,400	0,315	-	-	-	0,630	0,630	0,250	0,200	-	0,200	-	-	-

Notes

# ALCrN DRILLS

<sup>NL</sup> AlCrN Boren | <sup>DE</sup> AlCrN Bohrer | <sup>FR</sup> AlCrN Forets

Dc  
3-20

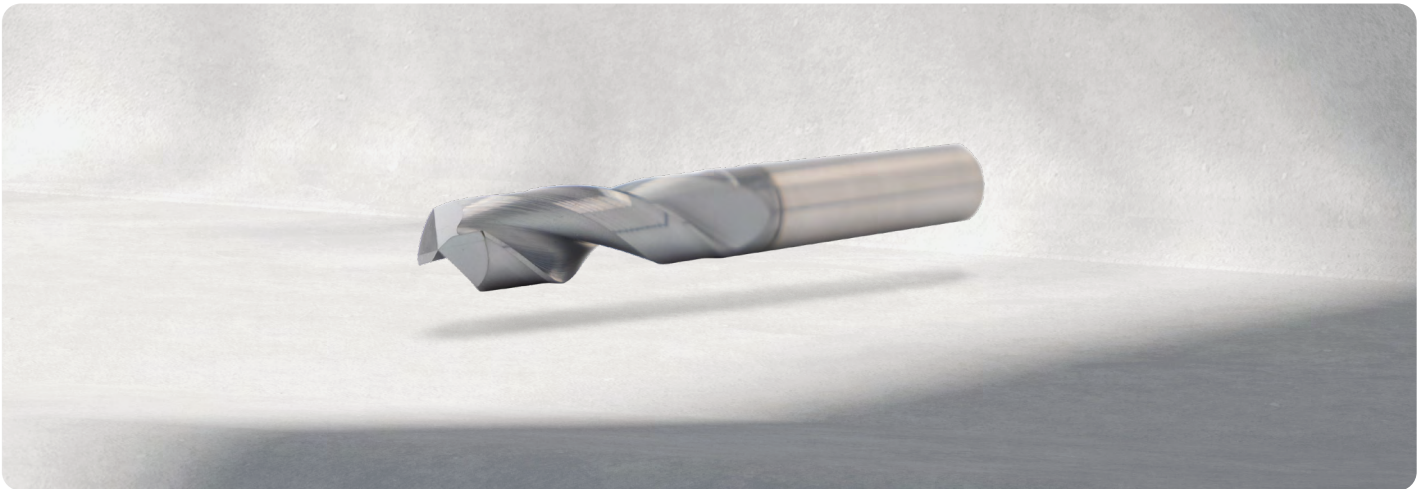
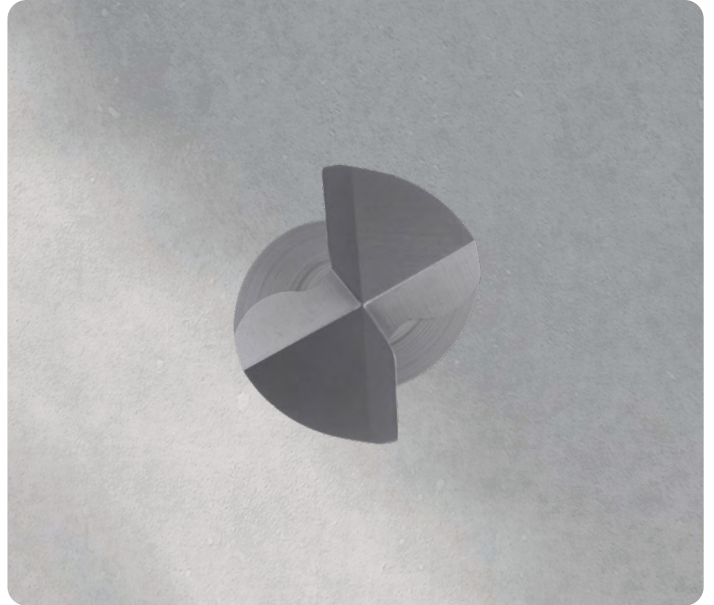



① PLDSC203Dxxx30S	② 228-237	③ PLDSC205Dxxx30S	④ 248-257	⑤ PLDSC208Dxxx30SIK	⑥ 268-275
⑦ PLDSC203Dxxx30SIK	⑧ 238-247	⑨ PLDSC205Dxxx30SIK	⑩ 258-267	⑪ PLDSC212Dxxx30SIK	⑫ 276-283



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D030030S	PLDSE203D030030S	3,0	6	20	-	-	62	-	2
PLDSC203D031030S	PLDSE203D031030S	3,1	6	20	-	-	62	-	2
PLDSC203D032030S	PLDSE203D032030S	3,2	6	20	-	-	62	-	2
PLDSC203D033030S	PLDSE203D033030S	3,3	6	20	-	-	62	-	2
PLDSC203D034030S	PLDSE203D034030S	3,4	6	20	-	-	62	-	2
PLDSC203D035030S	PLDSE203D035030S	3,5	6	20	-	-	62	-	2
PLDSC203D036030S	PLDSE203D036030S	3,6	6	20	-	-	62	-	2
PLDSC203D037030S	PLDSE203D037030S	3,7	6	20	-	-	62	-	2
PLDSC203D038030S	PLDSE203D038030S	3,8	6	24	-	-	66	-	2
PLDSC203D039030S	PLDSE203D039030S	3,9	6	24	-	-	66	-	2
PLDSC203D040030S	PLDSE203D040030S	4,0	6	24	-	-	66	-	2
PLDSC203D041030S	PLDSE203D041030S	4,1	6	24	-	-	66	-	2
PLDSC203D042030S	PLDSE203D042030S	4,2	6	24	-	-	66	-	2
PLDSC203D043030S	PLDSE203D043030S	4,3	6	24	-	-	66	-	2
PLDSC203D044030S	PLDSE203D044030S	4,4	6	24	-	-	66	-	2
PLDSC203D045030S	PLDSE203D045030S	4,5	6	24	-	-	66	-	2
PLDSC203D046030S	PLDSE203D046030S	4,6	6	24	-	-	66	-	2
PLDSC203D046530S	PLDSE203D046530S	4,65	6	24	-	-	66	-	2
PLDSC203D047030S	PLDSE203D047030S	4,7	6	24	-	-	66	-	2
PLDSC203D048030S	PLDSE203D048030S	4,8	6	28	-	-	66	-	2
PLDSC203D049030S	PLDSE203D049030S	4,9	6	28	-	-	66	-	2
PLDSC203D050030S	PLDSE203D050030S	5,0	6	28	-	-	66	-	2
PLDSC203D051030S	PLDSE203D051030S	5,1	6	28	-	-	66	-	2
PLDSC203D052030S	PLDSE203D052030S	5,2	6	28	-	-	66	-	2
PLDSC203D053030S	PLDSE203D053030S	5,3	6	28	-	-	66	-	2
PLDSC203D054030S	PLDSE203D054030S	5,4	6	28	-	-	66	-	2
PLDSC203D055030S	PLDSE203D055030S	5,5	6	28	-	-	66	-	2
PLDSC203D055530S	PLDSE203D055530S	5,55	6	28	-	-	66	-	2
PLDSC203D056030S	PLDSE203D056030S	5,6	6	28	-	-	66	-	2
PLDSC203D057030S	PLDSE203D057030S	5,7	6	28	-	-	66	-	2
PLDSC203D058030S	PLDSE203D058030S	5,8	6	28	-	-	66	-	2
PLDSC203D059030S	PLDSE203D059030S	5,9	6	28	-	-	66	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

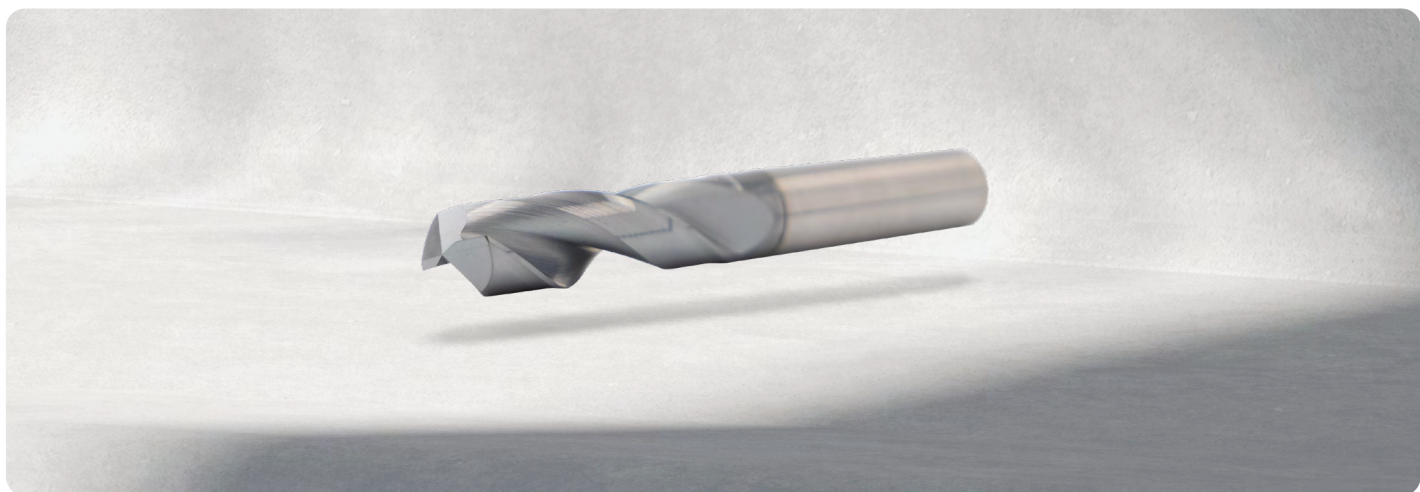
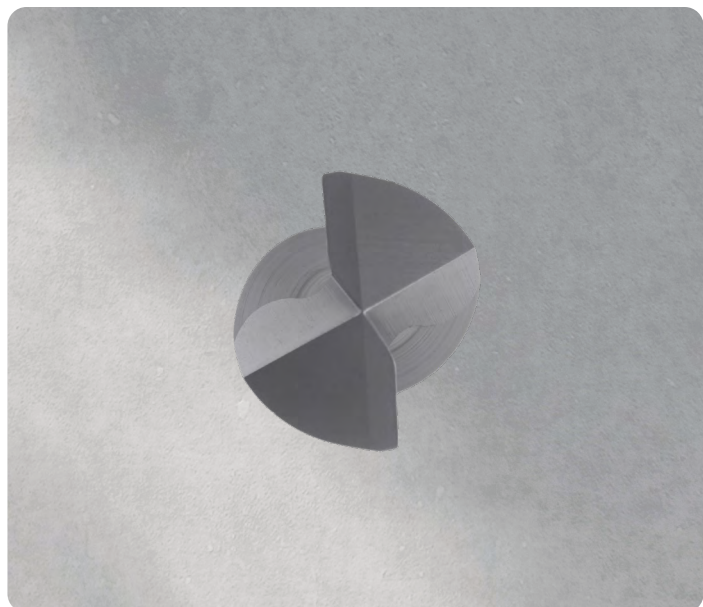



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D060030S	PLDSE203D060030S	6,0	6	28	-	-	66	-	2
PLDSC203D061030S	PLDSE203D061030S	6,1	8	34	-	-	79	-	2
PLDSC203D062030S	PLDSE203D062030S	6,2	8	34	-	-	79	-	2
PLDSC203D063030S	PLDSE203D063030S	6,3	8	34	-	-	79	-	2
PLDSC203D064030S	PLDSE203D064030S	6,4	8	34	-	-	79	-	2
PLDSC203D065030S	PLDSE203D065030S	6,5	8	34	-	-	79	-	2
PLDSC203D066030S	PLDSE203D066030S	6,6	8	34	-	-	79	-	2
PLDSC203D067030S	PLDSE203D067030S	6,7	8	34	-	-	79	-	2
PLDSC203D068030S	PLDSE203D068030S	6,8	8	34	-	-	79	-	2
PLDSC203D069030S	PLDSE203D069030S	6,9	8	34	-	-	79	-	2
PLDSC203D070030S	PLDSE203D070030S	7,0	8	34	-	-	79	-	2
PLDSC203D071030S	PLDSE203D071030S	7,1	8	41	-	-	79	-	2
PLDSC203D072030S	PLDSE203D072030S	7,2	8	41	-	-	79	-	2
PLDSC203D073030S	PLDSE203D073030S	7,3	8	41	-	-	79	-	2
PLDSC203D074030S	PLDSE203D074030S	7,4	8	41	-	-	79	-	2
PLDSC203D075030S	PLDSE203D075030S	7,5	8	41	-	-	79	-	2
PLDSC203D076030S	PLDSE203D076030S	7,6	8	41	-	-	79	-	2
PLDSC203D077030S	PLDSE203D077030S	7,7	8	41	-	-	79	-	2
PLDSC203D078030S	PLDSE203D078030S	7,8	8	41	-	-	79	-	2
PLDSC203D079030S	PLDSE203D079030S	7,9	8	41	-	-	79	-	2
PLDSC203D080030S	PLDSE203D080030S	8,0	8	41	-	-	79	-	2
PLDSC203D081030S	PLDSE203D081030S	8,1	10	47	-	-	89	-	2
PLDSC203D082030S	PLDSE203D082030S	8,2	10	47	-	-	89	-	2
PLDSC203D083030S	PLDSE203D083030S	8,3	10	47	-	-	89	-	2
PLDSC203D084030S	PLDSE203D084030S	8,4	10	47	-	-	89	-	2
PLDSC203D085030S	PLDSE203D085030S	8,5	10	47	-	-	89	-	2
PLDSC203D086030S	PLDSE203D086030S	8,6	10	47	-	-	89	-	2
PLDSC203D087030S	PLDSE203D087030S	8,7	10	47	-	-	89	-	2
PLDSC203D088030S	PLDSE203D088030S	8,8	10	47	-	-	89	-	2
PLDSC203D089030S	PLDSE203D089030S	8,9	10	47	-	-	89	-	2
PLDSC203D090030S	PLDSE203D090030S	9,0	10	47	-	-	89	-	2
PLDSC203D091030S	PLDSE203D091030S	9,1	10	47	-	-	89	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



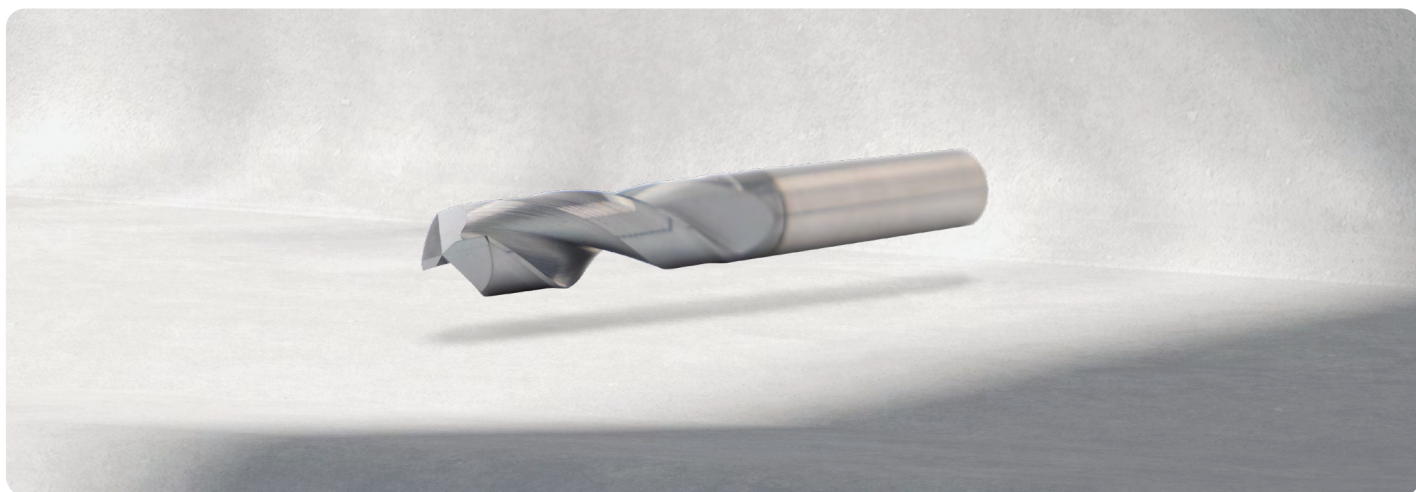
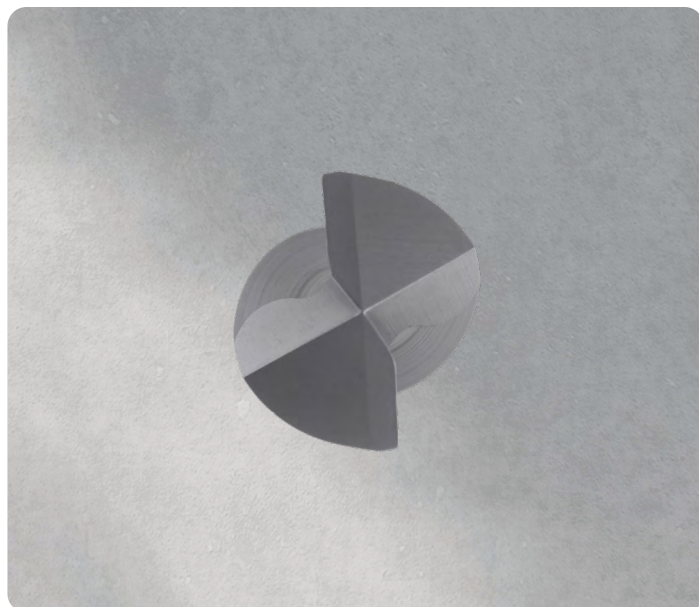
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-




DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D092030S	PLDSE203D092030S	9,2	10	47	-	-	89	-	2
PLDSC203D093030S	PLDSE203D093030S	9,3	10	47	-	-	89	-	2
PLDSC203D094030S	PLDSE203D094030S	9,4	10	47	-	-	89	-	2
PLDSC203D095030S	PLDSE203D095030S	9,5	10	47	-	-	89	-	2
PLDSC203D096030S	PLDSE203D096030S	9,6	10	47	-	-	89	-	2
PLDSC203D097030S	PLDSE203D097030S	9,7	10	47	-	-	89	-	2
PLDSC203D098030S	PLDSE203D098030S	9,8	10	47	-	-	89	-	2
PLDSC203D099030S	PLDSE203D099030S	9,9	10	47	-	-	89	-	2
PLDSC203D100030S	PLDSE203D100030S	10,0	10	47	-	-	89	-	2
PLDSC203D101030S	PLDSE203D101030S	10,1	12	55	-	-	102	-	2
PLDSC203D102030S	PLDSE203D102030S	10,2	12	55	-	-	102	-	2
PLDSC203D103030S	PLDSE203D103030S	10,3	12	55	-	-	102	-	2
PLDSC203D104030S	PLDSE203D104030S	10,4	12	55	-	-	102	-	2
PLDSC203D105030S	PLDSE203D105030S	10,5	12	55	-	-	102	-	2
PLDSC203D106030S	PLDSE203D106030S	10,6	12	55	-	-	102	-	2
PLDSC203D107030S	PLDSE203D107030S	10,7	12	55	-	-	102	-	2
PLDSC203D108030S	PLDSE203D108030S	10,8	12	55	-	-	102	-	2
PLDSC203D109030S	PLDSE203D109030S	10,9	12	55	-	-	102	-	2
PLDSC203D110030S	PLDSE203D110030S	11,0	12	55	-	-	102	-	2
PLDSC203D111030S	PLDSE203D111030S	11,1	12	55	-	-	102	-	2
PLDSC203D112030S	PLDSE203D112030S	11,2	12	55	-	-	102	-	2
PLDSC203D113030S	PLDSE203D113030S	11,3	12	55	-	-	102	-	2
PLDSC203D114030S	PLDSE203D114030S	11,4	12	55	-	-	102	-	2
PLDSC203D115030S	PLDSE203D115030S	11,5	12	55	-	-	102	-	2
PLDSC203D116030S	PLDSE203D116030S	11,6	12	55	-	-	102	-	2
PLDSC203D117030S	PLDSE203D117030S	11,7	12	55	-	-	102	-	2
PLDSC203D118030S	PLDSE203D118030S	11,8	12	55	-	-	102	-	2
PLDSC203D119030S	PLDSE203D119030S	11,9	12	55	-	-	102	-	2
PLDSC203D120030S	PLDSE203D120030S	12,0	12	55	-	-	102	-	2
PLDSC203D121030S	PLDSE203D121030S	12,1	14	60	-	-	107	-	2
PLDSC203D122030S	PLDSE203D122030S	12,2	14	60	-	-	107	-	2
PLDSC203D123030S	PLDSE203D123030S	12,3	14	60	-	-	107	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



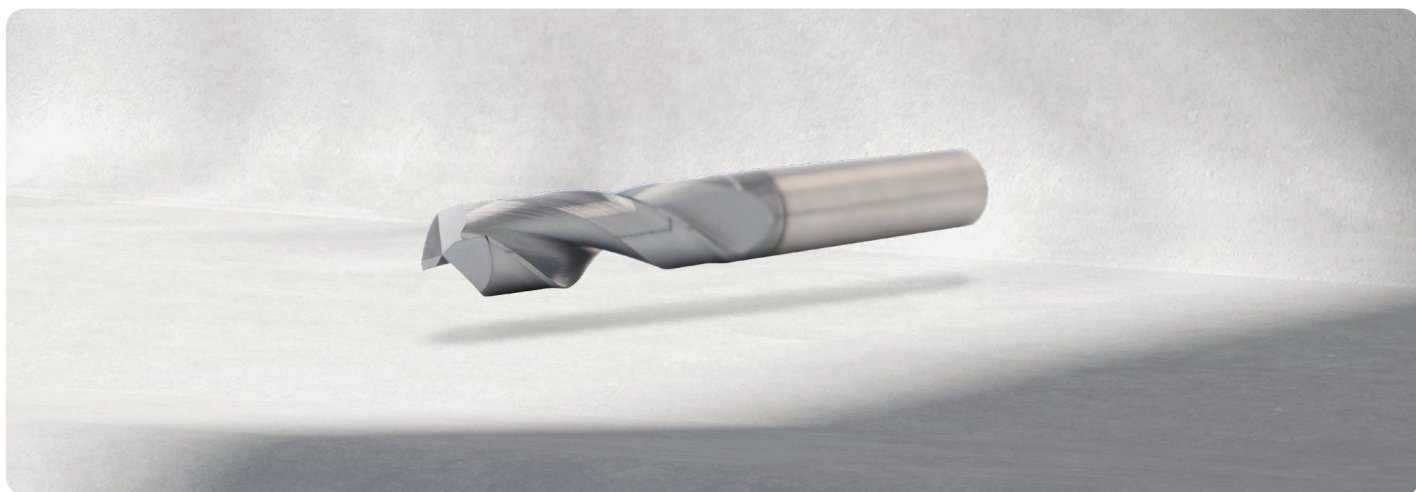
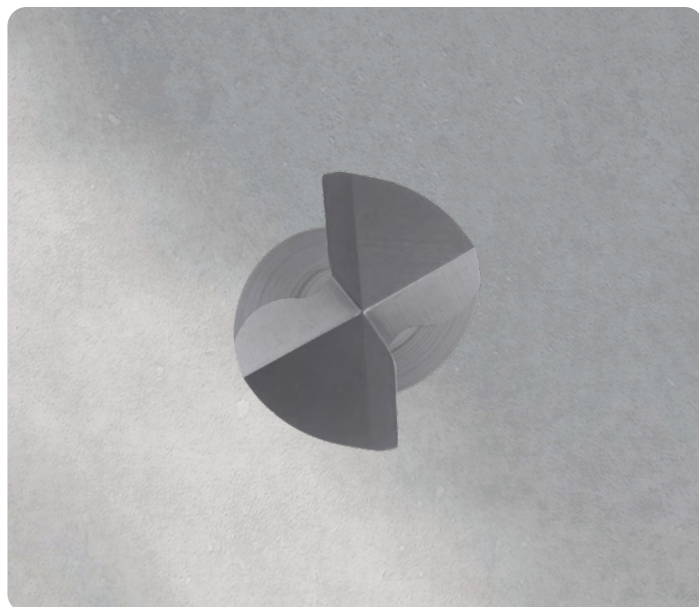



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D124030S	PLDSE203D124030S	12,4	14	60	-	-	107	-	2
PLDSC203D125030S	PLDSE203D125030S	12,5	14	60	-	-	107	-	2
PLDSC203D126030S	PLDSE203D126030S	12,6	14	60	-	-	107	-	2
PLDSC203D127030S	PLDSE203D127030S	12,7	14	60	-	-	107	-	2
PLDSC203D128030S	PLDSE203D128030S	12,8	14	60	-	-	107	-	2
PLDSC203D129030S	PLDSE203D129030S	12,9	14	60	-	-	107	-	2
PLDSC203D130030S	PLDSE203D130030S	13,0	14	60	-	-	107	-	2
PLDSC203D131030S	PLDSE203D131030S	13,1	14	60	-	-	107	-	2
PLDSC203D132030S	PLDSE203D132030S	13,2	14	60	-	-	107	-	2
PLDSC203D133030S	PLDSE203D133030S	13,3	14	60	-	-	107	-	2
PLDSC203D134030S	PLDSE203D134030S	13,4	14	60	-	-	107	-	2
PLDSC203D135030S	PLDSE203D135030S	13,5	14	60	-	-	107	-	2
PLDSC203D136030S	PLDSE203D136030S	13,6	14	60	-	-	107	-	2
PLDSC203D137030S	PLDSE203D137030S	13,7	14	60	-	-	107	-	2
PLDSC203D138030S	PLDSE203D138030S	13,8	14	60	-	-	107	-	2
PLDSC203D139030S	PLDSE203D139030S	13,9	14	60	-	-	107	-	2
PLDSC203D140030S	PLDSE203D140030S	14,0	14	60	-	-	107	-	2
PLDSC203D141030S	PLDSE203D141030S	14,1	16	65	-	-	115	-	2
PLDSC203D142030S	PLDSE203D142030S	14,2	16	65	-	-	115	-	2
PLDSC203D143030S	PLDSE203D143030S	14,3	16	65	-	-	115	-	2
PLDSC203D144030S	PLDSE203D144030S	14,4	16	65	-	-	115	-	2
PLDSC203D145030S	PLDSE203D145030S	14,5	16	65	-	-	115	-	2
PLDSC203D146030S	PLDSE203D146030S	14,6	16	65	-	-	115	-	2
PLDSC203D147030S	PLDSE203D147030S	14,7	16	65	-	-	115	-	2
PLDSC203D148030S	PLDSE203D148030S	14,8	16	65	-	-	115	-	2
PLDSC203D149030S	PLDSE203D149030S	14,9	16	65	-	-	115	-	2
PLDSC203D150030S	PLDSE203D150030S	15,0	16	65	-	-	115	-	2
PLDSC203D151030S	PLDSE203D151030S	15,1	16	65	-	-	115	-	2
PLDSC203D152030S	PLDSE203D152030S	15,2	16	65	-	-	115	-	2
PLDSC203D153030S	PLDSE203D153030S	15,3	16	65	-	-	115	-	2
PLDSC203D154030S	PLDSE203D154030S	15,4	16	65	-	-	115	-	2
PLDSC203D155030S	PLDSE203D155030S	15,5	16	65	-	-	115	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

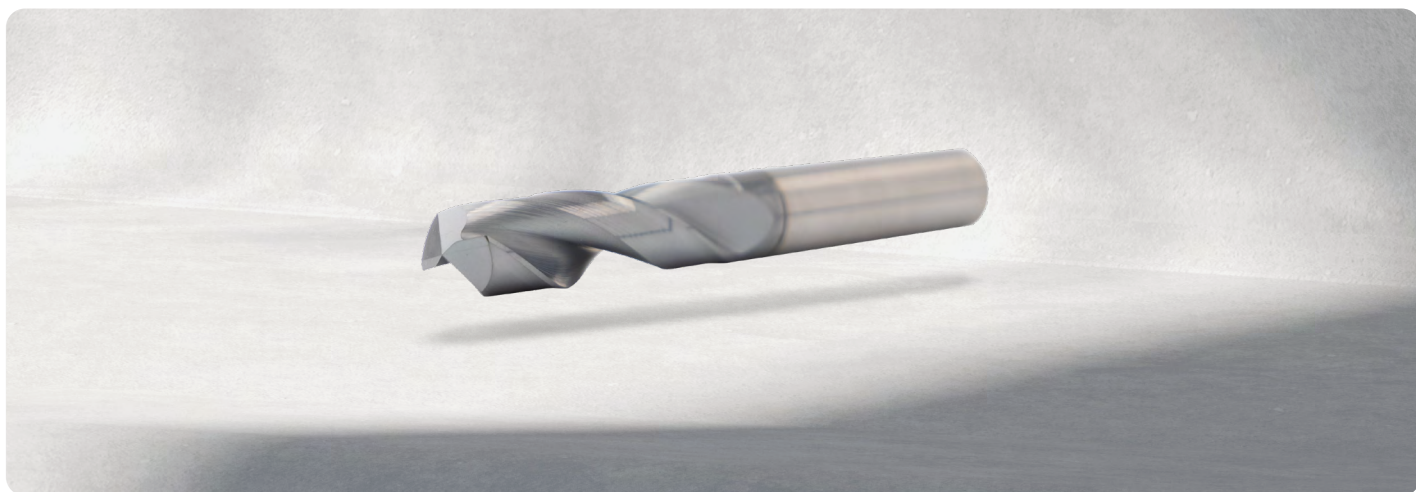
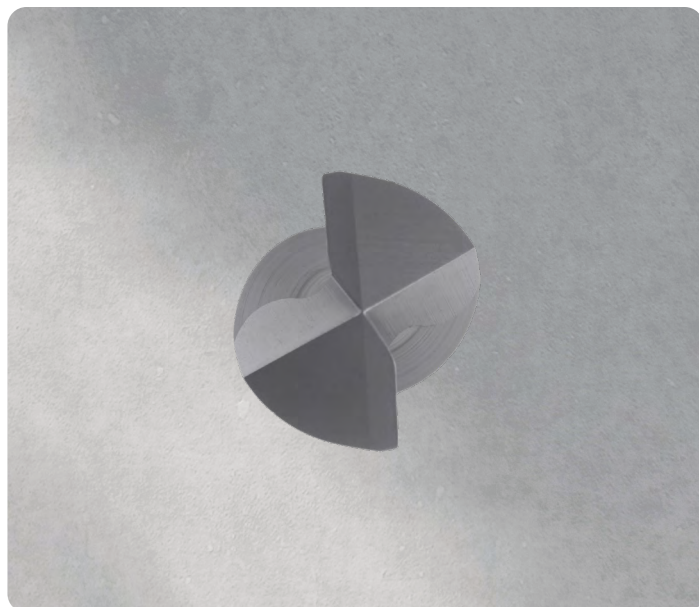



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D156030S	PLDSE203D156030S	15,6	16	65	-	-	115	-	2
PLDSC203D157030S	PLDSE203D157030S	15,7	16	65	-	-	115	-	2
PLDSC203D158030S	PLDSE203D158030S	15,8	16	65	-	-	115	-	2
PLDSC203D159030S	PLDSE203D159030S	15,9	16	65	-	-	115	-	2
PLDSC203D160030S	PLDSE203D160030S	16,0	16	65	-	-	115	-	2
PLDSC203D165030S	PLDSE203D165030S	16,5	18	73	-	-	123	-	2
PLDSC203D167030S	PLDSE203D167030S	16,7	18	73	-	-	123	-	2
PLDSC203D169030S	PLDSE203D169030S	16,9	18	73	-	-	123	-	2
PLDSC203D170030S	PLDSE203D170030S	17,0	18	73	-	-	123	-	2
PLDSC203D175030S	PLDSE203D175030S	17,5	18	73	-	-	123	-	2
PLDSC203D177030S	PLDSE203D177030S	17,7	18	73	-	-	123	-	2
PLDSC203D179030S	PLDSE203D179030S	17,9	18	73	-	-	123	-	2
PLDSC203D180030S	PLDSE203D180030S	18,0	18	73	-	-	123	-	2
PLDSC203D185030S	PLDSE203D185030S	18,5	20	79	-	-	131	-	2
PLDSC203D187030S	PLDSE203D187030S	18,7	20	79	-	-	131	-	2
PLDSC203D189030S	PLDSE203D189030S	18,9	20	79	-	-	131	-	2
PLDSC203D190030S	PLDSE203D190030S	19,0	20	79	-	-	131	-	2
PLDSC203D195030S	PLDSE203D195030S	19,5	20	79	-	-	131	-	2
PLDSC203D197030S	PLDSE203D197030S	19,7	20	79	-	-	131	-	2
PLDSC203D199030S	PLDSE203D199030S	19,9	20	79	-	-	131	-	2
PLDSC203D200030S	PLDSE203D200030S	20,0	20	79	-	-	131	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

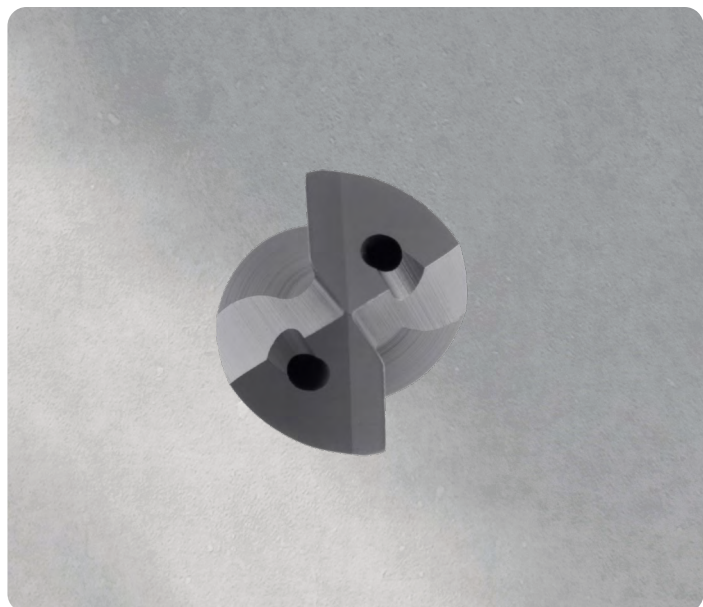



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D030030SIK	PLDSE203D030030SIK	3,0	6	20	-	-	62	-	2
PLDSC203D031030SIK	PLDSE203D031030SIK	3,1	6	20	-	-	62	-	2
PLDSC203D032030SIK	PLDSE203D032030SIK	3,2	6	20	-	-	62	-	2
PLDSC203D033030SIK	PLDSE203D033030SIK	3,3	6	20	-	-	62	-	2
PLDSC203D034030SIK	PLDSE203D034030SIK	3,4	6	20	-	-	62	-	2
PLDSC203D035030SIK	PLDSE203D035030SIK	3,5	6	20	-	-	62	-	2
PLDSC203D036030SIK	PLDSE203D036030SIK	3,6	6	20	-	-	62	-	2
PLDSC203D037030SIK	PLDSE203D037030SIK	3,7	6	20	-	-	62	-	2
PLDSC203D038030SIK	PLDSE203D038030SIK	3,8	6	24	-	-	66	-	2
PLDSC203D039030SIK	PLDSE203D039030SIK	3,9	6	24	-	-	66	-	2
PLDSC203D040030SIK	PLDSE203D040030SIK	4,0	6	24	-	-	66	-	2
PLDSC203D041030SIK	PLDSE203D041030SIK	4,1	6	24	-	-	66	-	2
PLDSC203D042030SIK	PLDSE203D042030SIK	4,2	6	24	-	-	66	-	2
PLDSC203D043030SIK	PLDSE203D043030SIK	4,3	6	24	-	-	66	-	2
PLDSC203D044030SIK	PLDSE203D044030SIK	4,4	6	24	-	-	66	-	2
PLDSC203D045030SIK	PLDSE203D045030SIK	4,5	6	24	-	-	66	-	2
PLDSC203D046030SIK	PLDSE203D046030SIK	4,6	6	24	-	-	66	-	2
PLDSC203D046530SIK	PLDSE203D046530SIK	4,65	6	24	-	-	66	-	2
PLDSC203D047030SIK	PLDSE203D047030SIK	4,7	6	24	-	-	66	-	2
PLDSC203D048030SIK	PLDSE203D048030SIK	4,8	6	28	-	-	66	-	2
PLDSC203D049030SIK	PLDSE203D049030SIK	4,9	6	28	-	-	66	-	2
PLDSC203D050030SIK	PLDSE203D050030SIK	5,0	6	28	-	-	66	-	2
PLDSC203D051030SIK	PLDSE203D051030SIK	5,1	6	28	-	-	66	-	2
PLDSC203D052030SIK	PLDSE203D052030SIK	5,2	6	28	-	-	66	-	2
PLDSC203D053030SIK	PLDSE203D053030SIK	5,3	6	28	-	-	66	-	2
PLDSC203D054030SIK	PLDSE203D054030SIK	5,4	6	28	-	-	66	-	2
PLDSC203D055030SIK	PLDSE203D055030SIK	5,5	6	28	-	-	66	-	2
PLDSC203D055530SIK	PLDSE203D055530SIK	5,55	6	28	-	-	66	-	2
PLDSC203D056030SIK	PLDSE203D056030SIK	5,6	6	28	-	-	66	-	2
PLDSC203D057030SIK	PLDSE203D057030SIK	5,7	6	28	-	-	66	-	2
PLDSC203D058030SIK	PLDSE203D058030SIK	5,8	6	28	-	-	66	-	2
PLDSC203D059030SIK	PLDSE203D059030SIK	5,9	6	28	-	-	66	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



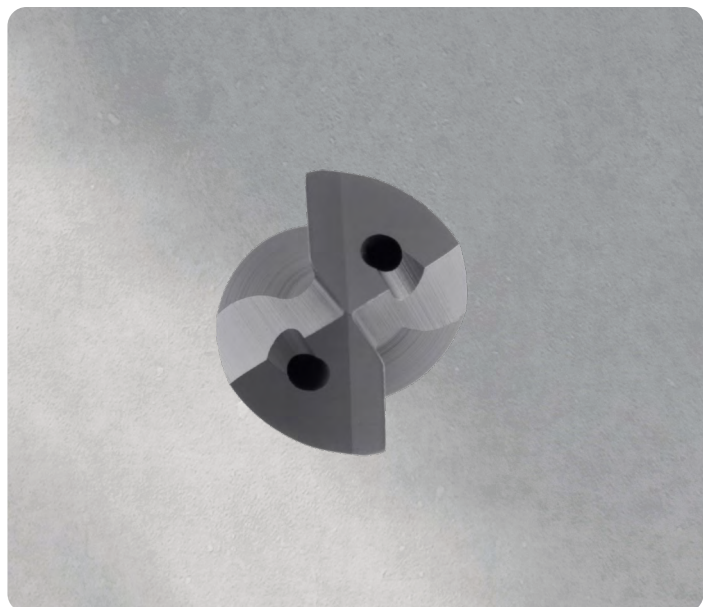
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-




DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D060030SIK	PLDSE203D060030SIK	6,0	6	28	-	-	66	-	2		
PLDSC203D061030SIK	PLDSE203D061030SIK	6,1	8	34	-	-	79	-	2		
PLDSC203D062030SIK	PLDSE203D062030SIK	6,2	8	34	-	-	79	-	2		
PLDSC203D062030SIK	PLDSE203D063030SIK	6,3	8	34	-	-	79	-	2		
PLDSC203D064030SIK	PLDSE203D064030SIK	6,4	8	34	-	-	79	-	2		
PLDSC203D065030SIK	PLDSE203D065030SIK	6,5	8	34	-	-	79	-	2		
PLDSC203D066030SIK	PLDSE203D066030SIK	6,6	8	34	-	-	79	-	2		
PLDSC203D067030SIK	PLDSE203D067030SIK	6,7	8	34	-	-	79	-	2		
PLDSC203D068030SIK	PLDSE203D068030SIK	6,8	8	34	-	-	79	-	2		
PLDSC203D069030SIK	PLDSE203D069030SIK	6,9	8	34	-	-	79	-	2		
PLDSC203D070030SIK	PLDSE203D070030SIK	7,0	8	34	-	-	79	-	2		
PLDSC203D071030SIK	PLDSE203D071030SIK	7,1	8	41	-	-	79	-	2		
PLDSC203D072030SIK	PLDSE203D072030SIK	7,2	8	41	-	-	79	-	2		
PLDSC203D073030SIK	PLDSE203D073030SIK	7,3	8	41	-	-	79	-	2		
PLDSC203D074030SIK	PLDSE203D074030SIK	7,4	8	41	-	-	79	-	2		
PLDSC203D075030SIK	PLDSE203D075030SIK	7,5	8	41	-	-	79	-	2		
PLDSC203D076030SIK	PLDSE203D076030SIK	7,6	8	41	-	-	79	-	2		
PLDSC203D077030SIK	PLDSE203D077030SIK	7,7	8	41	-	-	79	-	2		
PLDSC203D078030SIK	PLDSE203D078030SIK	7,8	8	41	-	-	79	-	2		
PLDSC203D079030SIK	PLDSE203D079030SIK	7,9	8	41	-	-	79	-	2		
PLDSC203D080030SIK	PLDSE203D080030SIK	8,0	8	41	-	-	79	-	2		
PLDSC203D081030SIK	PLDSE203D081030SIK	8,1	10	47	-	-	89	-	2		
PLDSC203D082030SIK	PLDSE203D082030SIK	8,2	10	47	-	-	89	-	2		
PLDSC203D083030SIK	PLDSE203D083030SIK	8,3	10	47	-	-	89	-	2		
PLDSC203D084030SIK	PLDSE203D084030SIK	8,4	10	47	-	-	89	-	2		
PLDSC203D085030SIK	PLDSE203D085030SIK	8,5	10	47	-	-	89	-	2		
PLDSC203D086030SIK	PLDSE203D086030SIK	8,6	10	47	-	-	89	-	2		
PLDSC203D087030SIK	PLDSE203D087030SIK	8,7	10	47	-	-	89	-	2		
PLDSC203D088030SIK	PLDSE203D088030SIK	8,8	10	47	-	-	89	-	2		
PLDSC203D089030SIK	PLDSE203D089030SIK	8,9	10	47	-	-	89	-	2		
PLDSC203D090030SIK	PLDSE203D090030SIK	9,0	10	47	-	-	89	-	2		
PLDSC203D091030SIK	PLDSE203D091030SIK	9,1	10	47	-	-	89	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



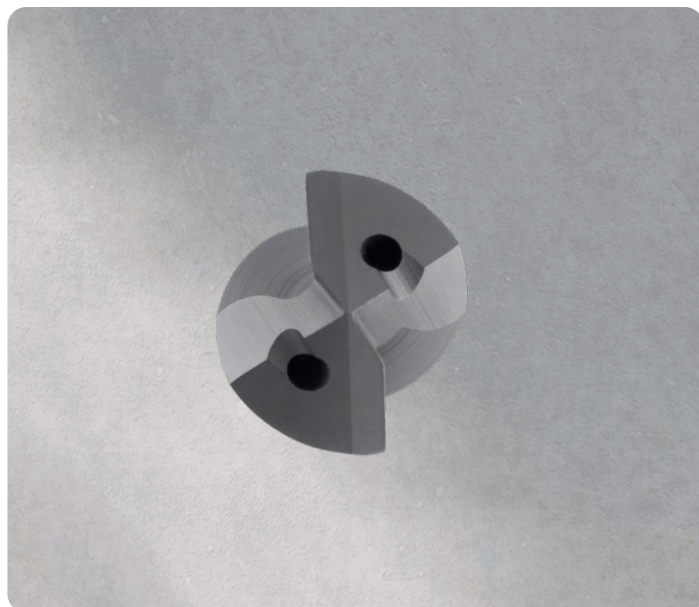



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D092030SIK	PLDSE203D092030SIK	9,2	10	47	-	-	89	-	2		
PLDSC203D093030SIK	PLDSE203D093030SIK	9,3	10	47	-	-	89	-	2		
PLDSC203D094030SIK	PLDSE203D094030SIK	9,4	10	47	-	-	89	-	2		
PLDSC203D095030SIK	PLDSE203D095030SIK	9,5	10	47	-	-	89	-	2		
PLDSC203D096030SIK	PLDSE203D096030SIK	9,6	10	47	-	-	89	-	2		
PLDSC203D097030SIK	PLDSE203D097030SIK	9,7	10	47	-	-	89	-	2		
PLDSC203D098030SIK	PLDSE203D098030SIK	9,8	10	47	-	-	89	-	2		
PLDSC203D099030SIK	PLDSE203D099030SIK	9,9	10	47	-	-	89	-	2		
PLDSC203D100030SIK	PLDSE203D100030SIK	10,0	10	47	-	-	89	-	2		
PLDSC203D101030SIK	PLDSE203D101030SIK	10,1	12	55	-	-	102	-	2		
PLDSC203D102030SIK	PLDSE203D102030SIK	10,2	12	55	-	-	102	-	2		
PLDSC203D103030SIK	PLDSE203D103030SIK	10,3	12	55	-	-	102	-	2		
PLDSC203D104030SIK	PLDSE203D104030SIK	10,4	12	55	-	-	102	-	2		
PLDSC203D105030SIK	PLDSE203D105030SIK	10,5	12	55	-	-	102	-	2		
PLDSC203D106030SIK	PLDSE203D106030SIK	10,6	12	55	-	-	102	-	2		
PLDSC203D107030SIK	PLDSE203D107030SIK	10,7	12	55	-	-	102	-	2		
PLDSC203D108030SIK	PLDSE203D108030SIK	10,8	12	55	-	-	102	-	2		
PLDSC203D109030SIK	PLDSE203D109030SIK	10,9	12	55	-	-	102	-	2		
PLDSC203D110030SIK	PLDSE203D110030SIK	11,0	12	55	-	-	102	-	2		
PLDSC203D111030SIK	PLDSE203D111030SIK	11,1	12	55	-	-	102	-	2		
PLDSC203D112030SIK	PLDSE203D112030SIK	11,2	12	55	-	-	102	-	2		
PLDSC203D113030SIK	PLDSE203D113030SIK	11,3	12	55	-	-	102	-	2		
PLDSC203D114030SIK	PLDSE203D114030SIK	11,4	12	55	-	-	102	-	2		
PLDSC203D115030SIK	PLDSE203D115030SIK	11,5	12	55	-	-	102	-	2		
PLDSC203D116030SIK	PLDSE203D116030SIK	11,6	12	55	-	-	102	-	2		
PLDSC203D117030SIK	PLDSE203D117030SIK	11,7	12	55	-	-	102	-	2		
PLDSC203D118030SIK	PLDSE203D118030SIK	11,8	12	55	-	-	102	-	2		
PLDSC203D119030SIK	PLDSE203D119030SIK	11,9	12	55	-	-	102	-	2		
PLDSC203D120030SIK	PLDSE203D120030SIK	12,0	12	55	-	-	102	-	2		
PLDSC203D121030SIK	PLDSE203D121030SIK	12,1	14	60	-	-	107	-	2		
PLDSC203D122030SIK	PLDSE203D122030SIK	12,2	14	60	-	-	107	-	2		
PLDSC203D123030SIK	PLDSE203D123030SIK	12,3	14	60	-	-	107	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

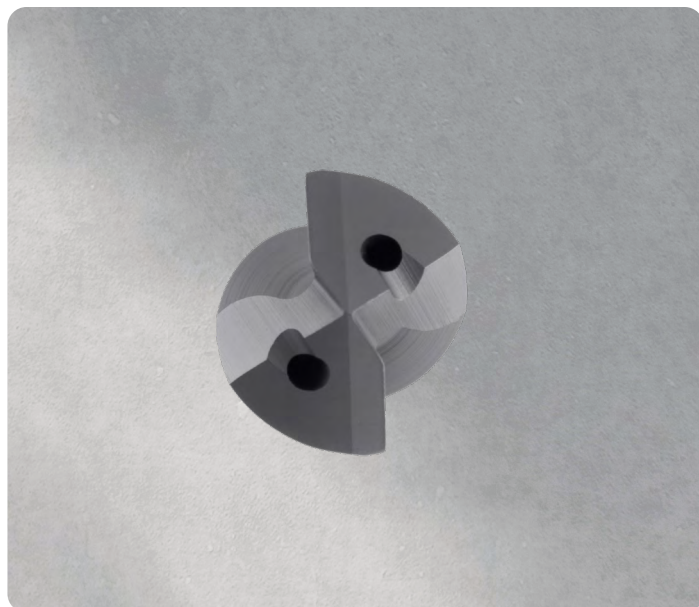



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D124030SIK		PLDSE203D124030SIK		12,4	14	60	-	-	107	-	2
PLDSC203D125030SIK		PLDSE203D125030SIK		12,5	14	60	-	-	107	-	2
PLDSC203D126030SIK		PLDSE203D126030SIK		12,6	14	60	-	-	107	-	2
PLDSC203D127030SIK		PLDSE203D127030SIK		12,7	14	60	-	-	107	-	2
PLDSC203D128030SIK		PLDSE203D128030SIK		12,8	14	60	-	-	107	-	2
PLDSC203D129030SIK		PLDSE203D129030SIK		12,9	14	60	-	-	107	-	2
PLDSC203D130030SIK		PLDSE203D130030SIK		13,0	14	60	-	-	107	-	2
PLDSC203D131030SIK		PLDSE203D131030SIK		13,1	14	60	-	-	107	-	2
PLDSC203D132030SIK		PLDSE203D132030SIK		13,2	14	60	-	-	107	-	2
PLDSC203D133030SIK		PLDSE203D133030SIK		13,3	14	60	-	-	107	-	2
PLDSC203D134030SIK		PLDSE203D134030SIK		13,4	14	60	-	-	107	-	2
PLDSC203D135030SIK		PLDSE203D135030SIK		13,5	14	60	-	-	107	-	2
PLDSC203D136030SIK		PLDSE203D136030SIK		13,6	14	60	-	-	107	-	2
PLDSC203D137030SIK		PLDSE203D137030SIK		13,7	14	60	-	-	107	-	2
PLDSC203D138030SIK		PLDSE203D138030SIK		13,8	14	60	-	-	107	-	2
PLDSC203D139030SIK		PLDSE203D139030SIK		13,9	14	60	-	-	107	-	2
PLDSC203D140030SIK		PLDSE203D140030SIK		14,0	14	60	-	-	107	-	2
PLDSC203D141030SIK		PLDSE203D141030SIK		14,1	16	65	-	-	115	-	2
PLDSC203D142030SIK		PLDSE203D142030SIK		14,2	16	65	-	-	115	-	2
PLDSC203D143030SIK		PLDSE203D143030SIK		14,3	16	65	-	-	115	-	2
PLDSC203D144030SIK		PLDSE203D144030SIK		14,4	16	65	-	-	115	-	2
PLDSC203D145030SIK		PLDSE203D145030SIK		14,5	16	65	-	-	115	-	2
PLDSC203D146030SIK		PLDSE203D146030SIK		14,6	16	65	-	-	115	-	2
PLDSC203D147030SIK		PLDSE203D147030SIK		14,7	16	65	-	-	115	-	2
PLDSC203D148030SIK		PLDSE203D148030SIK		14,8	16	65	-	-	115	-	2
PLDSC203D149030SIK		PLDSE203D149030SIK		14,9	16	65	-	-	115	-	2
PLDSC203D150030SIK		PLDSE203D150030SIK		15,0	16	65	-	-	115	-	2
PLDSC203D151030SIK		PLDSE203D151030SIK		15,1	16	65	-	-	115	-	2
PLDSC203D152030SIK		PLDSE203D152030SIK		15,2	16	65	-	-	115	-	2
PLDSC203D153030SIK		PLDSE203D153030SIK		15,3	16	65	-	-	115	-	2
PLDSC203D154030SIK		PLDSE203D154030SIK		15,4	16	65	-	-	115	-	2
PLDSC203D155030SIK		PLDSE203D155030SIK		15,5	16	65	-	-	115	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

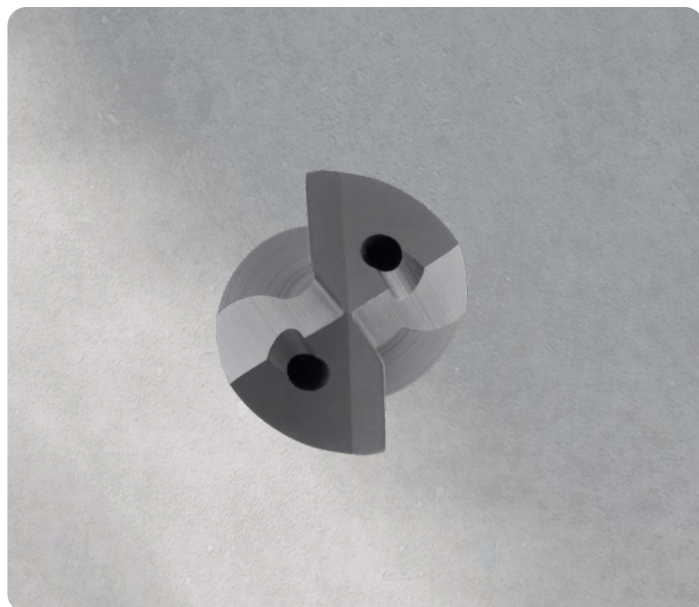



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC203D156030SIK		PLDSE203D156030SIK		15,6	16	65	-	-	115	-	2
PLDSC203D157030SIK		PLDSE203D157030SIK		15,7	16	65	-	-	115	-	2
PLDSC203D158030SIK		PLDSE203D158030SIK		15,8	16	65	-	-	115	-	2
PLDSC203D159030SIK		PLDSE203D159030SIK		15,9	16	65	-	-	115	-	2
PLDSC203D160030SIK		PLDSE203D160030SIK		16,0	16	65	-	-	115	-	2
PLDSC203D165030SIK		PLDSE203D165030SIK		16,5	18	73	-	-	123	-	2
PLDSC203D167030SIK		PLDSE203D167030SIK		16,7	18	73	-	-	123	-	2
PLDSC203D169030SIK		PLDSE203D169030SIK		16,9	18	73	-	-	123	-	2
PLDSC203D170030SIK		PLDSE203D170030SIK		17,0	18	73	-	-	123	-	2
PLDSC203D175030SIK		PLDSE203D175030SIK		17,5	18	73	-	-	123	-	2
PLDSC203D177030SIK		PLDSE203D177030SIK		17,7	18	73	-	-	123	-	2
PLDSC203D179030SIK		PLDSE203D179030SIK		17,9	18	73	-	-	123	-	2
PLDSC203D180030SIK		PLDSE203D180030SIK		18,0	18	73	-	-	123	-	2
PLDSC203D185030SIK		PLDSE203D185030SIK		18,5	20	79	-	-	131	-	2
PLDSC203D187030SIK		PLDSE203D187030SIK		18,7	20	79	-	-	131	-	2
PLDSC203D189030SIK		PLDSE203D189030SIK		18,9	20	79	-	-	131	-	2
PLDSC203D190030SIK		PLDSE203D190030SIK		19,0	20	79	-	-	131	-	2
PLDSC203D195030SIK		PLDSE203D195030SIK		19,5	20	79	-	-	131	-	2
PLDSC203D197030SIK		PLDSE203D197030SIK		19,7	20	79	-	-	131	-	2
PLDSC203D199030SIK		PLDSE203D199030SIK		19,9	20	79	-	-	131	-	2
PLDSC203D200030SIK		PLDSE203D200030SIK		20,0	20	79	-	-	131	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



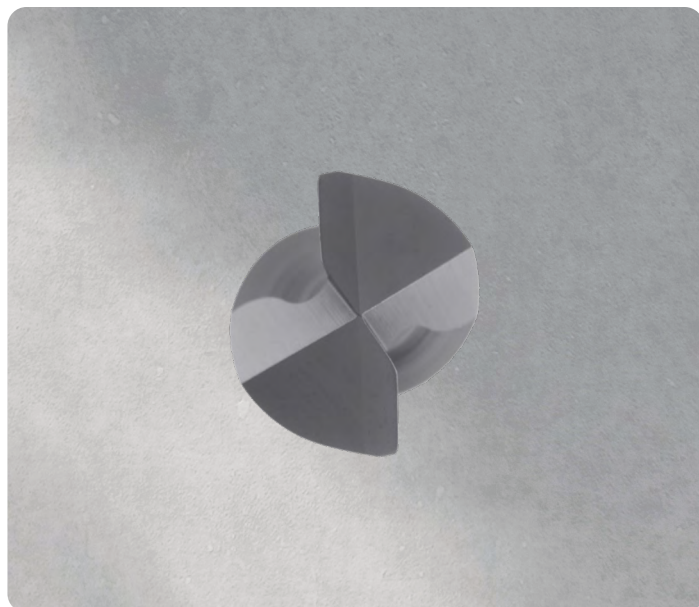
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-




DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D030030S	PLDSE205D030030S	3,0	6	28	-	-	66	-	2
PLDSC205D031030S	PLDSE205D031030S	3,1	6	28	-	-	66	-	2
PLDSC205D032030S	PLDSE205D032030S	3,2	6	28	-	-	66	-	2
PLDSC205D033030S	PLDSE205D033030S	3,3	6	28	-	-	66	-	2
PLDSC205D034030S	PLDSE205D034030S	3,4	6	28	-	-	66	-	2
PLDSC205D035030S	PLDSE205D035030S	3,5	6	28	-	-	66	-	2
PLDSC205D036030S	PLDSE205D036030S	3,6	6	28	-	-	66	-	2
PLDSC205D037030S	PLDSE205D037030S	3,7	6	28	-	-	66	-	2
PLDSC205D038030S	PLDSE205D038030S	3,8	6	36	-	-	74	-	2
PLDSC205D039030S	PLDSE205D039030S	3,9	6	36	-	-	74	-	2
PLDSC205D040030S	PLDSE205D040030S	4,0	6	36	-	-	74	-	2
PLDSC205D041030S	PLDSE205D041030S	4,1	6	36	-	-	74	-	2
PLDSC205D042030S	PLDSE205D042030S	4,2	6	36	-	-	74	-	2
PLDSC205D043030S	PLDSE205D043030S	4,3	6	36	-	-	74	-	2
PLDSC205D044030S	PLDSE205D044030S	4,4	6	36	-	-	74	-	2
PLDSC205D045030S	PLDSE205D045030S	4,5	6	36	-	-	74	-	2
PLDSC205D046030S	PLDSE205D046030S	4,6	6	36	-	-	74	-	2
PLDSC205D046530S	PLDSE205D046530S	4,65	6	36	-	-	74	-	2
PLDSC205D047030S	PLDSE205D047030S	4,7	6	36	-	-	74	-	2
PLDSC205D048030S	PLDSE205D048030S	4,8	6	44	-	-	82	-	2
PLDSC205D049030S	PLDSE205D049030S	4,9	6	44	-	-	82	-	2
PLDSC205D050030S	PLDSE205D050030S	5,0	6	44	-	-	82	-	2
PLDSC205D051030S	PLDSE205D051030S	5,1	6	44	-	-	82	-	2
PLDSC205D052030S	PLDSE205D052030S	5,2	6	44	-	-	82	-	2
PLDSC205D053030S	PLDSE205D053030S	5,3	6	44	-	-	82	-	2
PLDSC205D054030S	PLDSE205D054030S	5,4	6	44	-	-	82	-	2
PLDSC205D055030S	PLDSE205D055030S	5,5	6	44	-	-	82	-	2
PLDSC205D055530S	PLDSE205D055530S	5,55	6	44	-	-	82	-	2
PLDSC205D056030S	PLDSE205D056030S	5,6	6	44	-	-	82	-	2
PLDSC205D057030S	PLDSE205D057030S	5,7	6	44	-	-	82	-	2
PLDSC205D058030S	PLDSE205D058030S	5,8	6	44	-	-	82	-	2
PLDSC205D059030S	PLDSE205D059030S	5,9	6	44	-	-	82	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



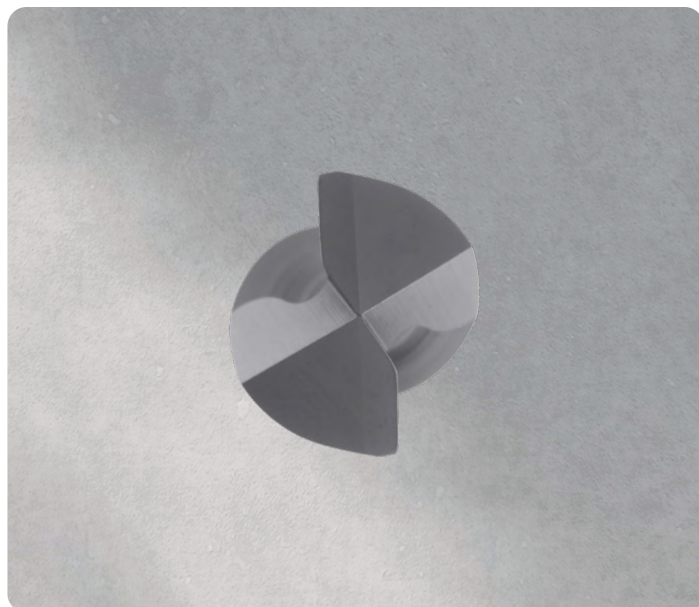



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D060030S	PLDSE205D060030S	6,0	6	44	-	-	82	-	2
PLDSC205D061030S	PLDSE205D061030S	6,1	8	53	-	-	91	-	2
PLDSC205D062030S	PLDSE205D062030S	6,2	8	53	-	-	91	-	2
PLDSC205D063030S	PLDSE205D063030S	6,3	8	53	-	-	91	-	2
PLDSC205D064030S	PLDSE205D064030S	6,4	8	53	-	-	91	-	2
PLDSC205D065030S	PLDSE205D065030S	6,5	8	53	-	-	91	-	2
PLDSC205D066030S	PLDSE205D066030S	6,6	8	53	-	-	91	-	2
PLDSC205D067030S	PLDSE205D067030S	6,7	8	53	-	-	91	-	2
PLDSC205D068030S	PLDSE205D068030S	6,8	8	53	-	-	91	-	2
PLDSC205D069030S	PLDSE205D069030S	6,9	8	53	-	-	91	-	2
PLDSC205D070030S	PLDSE205D070030S	7,0	8	53	-	-	91	-	2
PLDSC205D071030S	PLDSE205D071030S	7,1	8	53	-	-	91	-	2
PLDSC205D072030S	PLDSE205D072030S	7,2	8	53	-	-	91	-	2
PLDSC205D073030S	PLDSE205D073030S	7,3	8	53	-	-	91	-	2
PLDSC205D074030S	PLDSE205D074030S	7,4	8	53	-	-	91	-	2
PLDSC205D075030S	PLDSE205D075030S	7,5	8	53	-	-	91	-	2
PLDSC205D076030S	PLDSE205D076030S	7,6	8	53	-	-	91	-	2
PLDSC205D077030S	PLDSE205D077030S	7,7	8	53	-	-	91	-	2
PLDSC205D078030S	PLDSE205D078030S	7,8	8	53	-	-	91	-	2
PLDSC205D079030S	PLDSE205D079030S	7,9	8	53	-	-	91	-	2
PLDSC205D080030S	PLDSE205D080030S	8,0	8	53	-	-	91	-	2
PLDSC205D081030S	PLDSE205D081030S	8,1	10	61	-	-	103	-	2
PLDSC205D082030S	PLDSE205D082030S	8,2	10	61	-	-	103	-	2
PLDSC205D083030S	PLDSE205D083030S	8,3	10	61	-	-	103	-	2
PLDSC205D084030S	PLDSE205D084030S	8,4	10	61	-	-	103	-	2
PLDSC205D085030S	PLDSE205D085030S	8,5	10	61	-	-	103	-	2
PLDSC205D086030S	PLDSE205D086030S	8,6	10	61	-	-	103	-	2
PLDSC205D087030S	PLDSE205D087030S	8,7	10	61	-	-	103	-	2
PLDSC205D088030S	PLDSE205D088030S	8,8	10	61	-	-	103	-	2
PLDSC205D089030S	PLDSE205D089030S	8,9	10	61	-	-	103	-	2
PLDSC205D090030S	PLDSE205D090030S	9,0	10	61	-	-	103	-	2
PLDSC205D091030S	PLDSE205D091030S	9,1	10	61	-	-	103	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

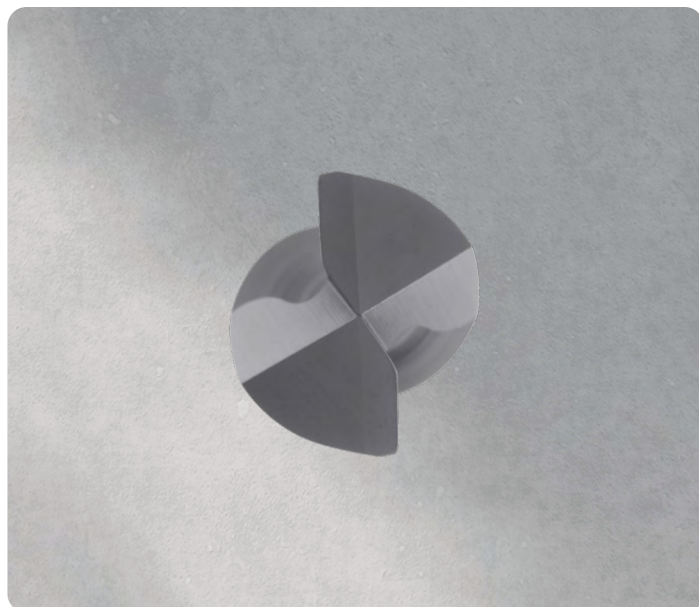



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D092030S	PLDSE205D092030S	9,2	10	61	-	-	103	-	2
PLDSC205D093030S	PLDSE205D093030S	9,3	10	61	-	-	103	-	2
PLDSC205D094030S	PLDSE205D094030S	9,4	10	61	-	-	103	-	2
PLDSC205D095030S	PLDSE205D095030S	9,5	10	61	-	-	103	-	2
PLDSC205D096030S	PLDSE205D096030S	9,6	10	61	-	-	103	-	2
PLDSC205D097030S	PLDSE205D097030S	9,7	10	61	-	-	103	-	2
PLDSC205D098030S	PLDSE205D098030S	9,8	10	61	-	-	103	-	2
PLDSC205D099030S	PLDSE205D099030S	9,9	10	61	-	-	103	-	2
PLDSC205D100030S	PLDSE205D100030S	10,0	10	61	-	-	103	-	2
PLDSC205D101030S	PLDSE205D101030S	10,1	12	71	-	-	118	-	2
PLDSC205D102030S	PLDSE205D102030S	10,2	12	71	-	-	118	-	2
PLDSC205D103030S	PLDSE205D103030S	10,3	12	71	-	-	118	-	2
PLDSC205D104030S	PLDSE205D104030S	10,4	12	71	-	-	118	-	2
PLDSC205D105030S	PLDSE205D105030S	10,5	12	71	-	-	118	-	2
PLDSC205D106030S	PLDSE205D106030S	10,6	12	71	-	-	118	-	2
PLDSC205D107030S	PLDSE205D107030S	10,7	12	71	-	-	118	-	2
PLDSC205D108030S	PLDSE205D108030S	10,8	12	71	-	-	118	-	2
PLDSC205D109030S	PLDSE205D109030S	10,9	12	71	-	-	118	-	2
PLDSC205D110030S	PLDSE205D110030S	11,0	12	71	-	-	118	-	2
PLDSC205D111030S	PLDSE205D111030S	11,1	12	71	-	-	118	-	2
PLDSC205D112030S	PLDSE205D112030S	11,2	12	71	-	-	118	-	2
PLDSC205D113030S	PLDSE205D113030S	11,3	12	71	-	-	118	-	2
PLDSC205D114030S	PLDSE205D114030S	11,4	12	71	-	-	118	-	2
PLDSC205D115030S	PLDSE205D115030S	11,5	12	71	-	-	118	-	2
PLDSC205D116030S	PLDSE205D116030S	11,6	12	71	-	-	118	-	2
PLDSC205D117030S	PLDSE205D117030S	11,7	12	71	-	-	118	-	2
PLDSC205D118030S	PLDSE205D118030S	11,8	12	71	-	-	118	-	2
PLDSC205D119030S	PLDSE205D119030S	11,9	12	71	-	-	118	-	2
PLDSC205D120030S	PLDSE205D120030S	12,0	12	71	-	-	118	-	2
PLDSC205D121030S	PLDSE205D121030S	12,1	14	77	-	-	124	-	2
PLDSC205D122030S	PLDSE205D122030S	12,2	14	77	-	-	124	-	2
PLDSC205D123030S	PLDSE205D123030S	12,3	14	77	-	-	124	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

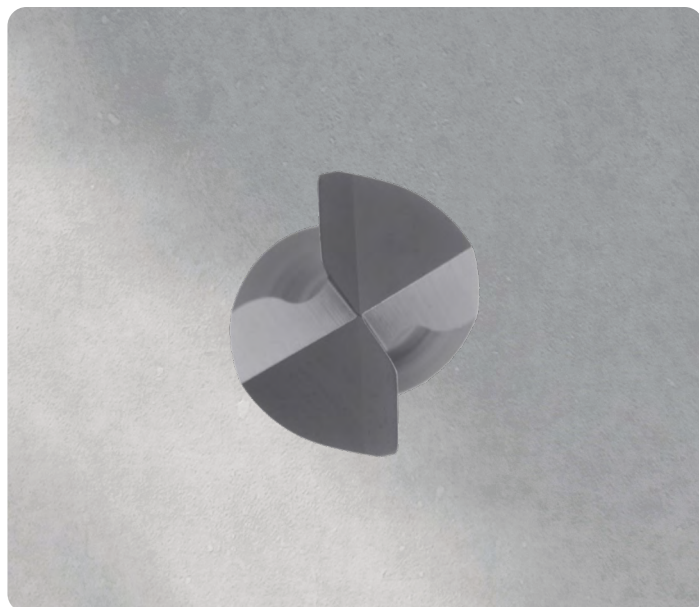



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D124030S	PLDSE205D124030S	12,4	14	77	-	-	124	-	2
PLDSC205D125030S	PLDSE205D125030S	12,5	14	77	-	-	124	-	2
PLDSC205D126030S	PLDSE205D126030S	12,6	14	77	-	-	124	-	2
PLDSC205D127030S	PLDSE205D127030S	12,7	14	77	-	-	124	-	2
PLDSC205D128030S	PLDSE205D128030S	12,8	14	77	-	-	124	-	2
PLDSC205D129030S	PLDSE205D129030S	12,9	14	77	-	-	124	-	2
PLDSC205D130030S	PLDSE205D130030S	13,0	14	77	-	-	124	-	2
PLDSC205D131030S	PLDSE205D131030S	13,1	14	77	-	-	124	-	2
PLDSC205D132030S	PLDSE205D132030S	13,2	14	77	-	-	124	-	2
PLDSC205D133030S	PLDSE205D133030S	13,3	14	77	-	-	124	-	2
PLDSC205D134030S	PLDSE205D134030S	13,4	14	77	-	-	124	-	2
PLDSC205D135030S	PLDSE205D135030S	13,5	14	77	-	-	124	-	2
PLDSC205D136030S	PLDSE205D136030S	13,6	14	77	-	-	124	-	2
PLDSC205D137030S	PLDSE205D137030S	13,7	14	77	-	-	124	-	2
PLDSC205D138030S	PLDSE205D138030S	13,8	14	77	-	-	124	-	2
PLDSC205D139030S	PLDSE205D139030S	13,9	14	77	-	-	124	-	2
PLDSC205D140030S	PLDSE205D140030S	14,0	14	77	-	-	124	-	2
PLDSC205D141030S	PLDSE205D141030S	14,1	16	83	-	-	133	-	2
PLDSC205D142030S	PLDSE205D142030S	14,2	16	83	-	-	133	-	2
PLDSC205D143030S	PLDSE205D143030S	14,3	16	83	-	-	133	-	2
PLDSC205D144030S	PLDSE205D144030S	14,4	16	83	-	-	133	-	2
PLDSC205D145030S	PLDSE205D145030S	14,5	16	83	-	-	133	-	2
PLDSC205D146030S	PLDSE205D146030S	14,6	16	83	-	-	133	-	2
PLDSC205D147030S	PLDSE205D147030S	14,7	16	83	-	-	133	-	2
PLDSC205D148030S	PLDSE205D148030S	14,8	16	83	-	-	133	-	2
PLDSC205D149030S	PLDSE205D149030S	14,9	16	83	-	-	133	-	2
PLDSC205D150030S	PLDSE205D150030S	15,0	16	83	-	-	133	-	2
PLDSC205D151030S	PLDSE205D151030S	15,1	16	83	-	-	133	-	2
PLDSC205D152030S	PLDSE205D152030S	15,2	16	83	-	-	133	-	2
PLDSC205D153030S	PLDSE205D153030S	15,3	16	83	-	-	133	-	2
PLDSC205D154030S	PLDSE205D154030S	15,4	16	83	-	-	133	-	2
PLDSC205D155030S	PLDSE205D155030S	15,5	16	83	-	-	133	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



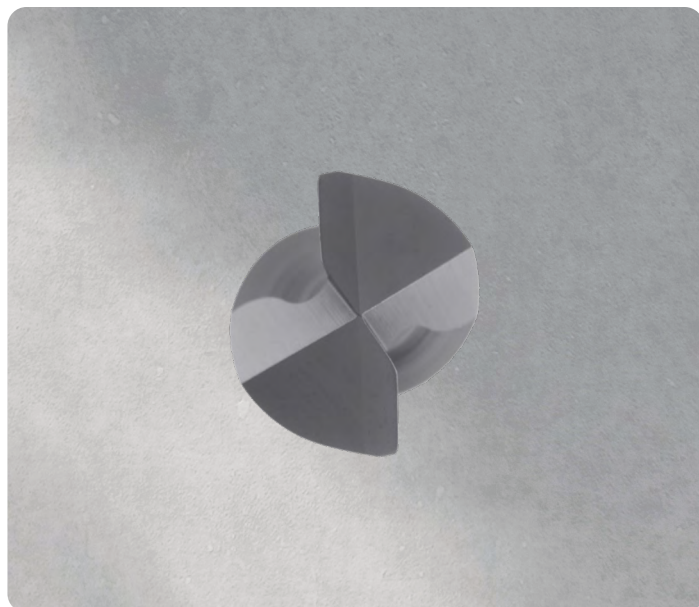
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-




DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D156030S	PLDSE205D156030S	15,6	16	83	-	-	133	-	2
PLDSC205D157030S	PLDSE205D157030S	15,7	16	83	-	-	133	-	2
PLDSC205D158030S	PLDSE205D158030S	15,8	16	83	-	-	133	-	2
PLDSC205D159030S	PLDSE205D159030S	15,9	16	83	-	-	133	-	2
PLDSC205D160030S	PLDSE205D160030S	16,0	16	83	-	-	133	-	2
PLDSC205D165030S	PLDSE205D165030S	16,5	18	93	-	-	143	-	2
PLDSC205D167030S	PLDSE205D167030S	16,7	18	93	-	-	143	-	2
PLDSC205D169030S	PLDSE205D169030S	16,9	18	93	-	-	143	-	2
PLDSC205D170030S	PLDSE205D170030S	17,0	18	93	-	-	143	-	2
PLDSC205D175030S	PLDSE205D175030S	17,5	18	93	-	-	143	-	2
PLDSC205D177030S	PLDSE205D177030S	17,7	18	93	-	-	143	-	2
PLDSC205D179030S	PLDSE205D179030S	17,9	18	93	-	-	143	-	2
PLDSC205D180030S	PLDSE205D180030S	18,0	18	93	-	-	143	-	2
PLDSC205D185030S	PLDSE205D185030S	18,5	20	101	-	-	153	-	2
PLDSC205D187030S	PLDSE205D187030S	18,7	20	101	-	-	153	-	2
PLDSC205D189030S	PLDSE205D189030S	18,9	20	101	-	-	153	-	2
PLDSC205D190030S	PLDSE205D190030S	19,0	20	101	-	-	153	-	2
PLDSC205D195030S	PLDSE205D195030S	19,5	20	101	-	-	153	-	2
PLDSC205D197030S	PLDSE205D197030S	19,7	20	101	-	-	153	-	2
PLDSC205D199030S	PLDSE205D199030S	19,9	20	101	-	-	153	-	2
PLDSC205D200030S	PLDSE205D200030S	20,0	20	101	-	-	153	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



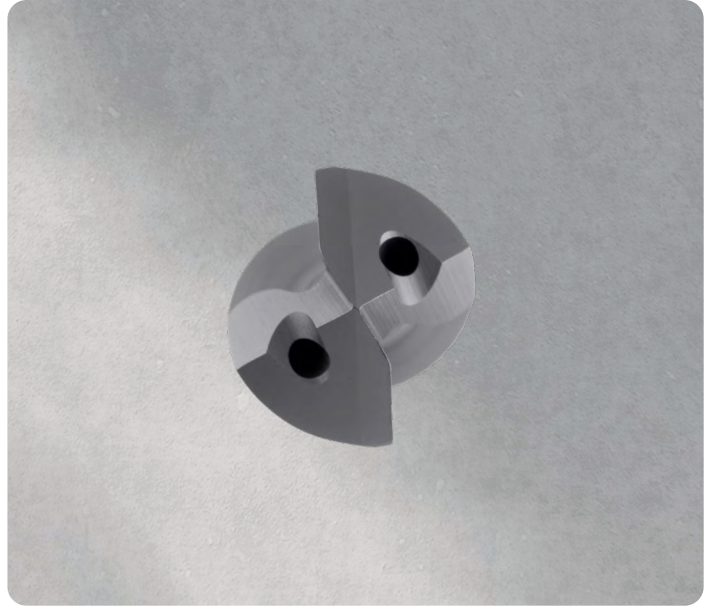



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D030030SIK	PLDSE205D030030SIK	3,0	6	28	-	-	66	-	2		
PLDSC205D031030SIK	PLDSE205D031030SIK	3,1	6	28	-	-	66	-	2		
PLDSC205D032030SIK	PLDSE205D032030SIK	3,2	6	28	-	-	66	-	2		
PLDSC205D033030SIK	PLDSE205D033030SIK	3,3	6	28	-	-	66	-	2		
PLDSC205D034030SIK	PLDSE205D034030SIK	3,4	6	28	-	-	66	-	2		
PLDSC205D035030SIK	PLDSE205D035030SIK	3,5	6	28	-	-	66	-	2		
PLDSC205D036030SIK	PLDSE205D036030SIK	3,6	6	28	-	-	66	-	2		
PLDSC205D037030SIK	PLDSE205D037030SIK	3,7	6	28	-	-	66	-	2		
PLDSC205D038030SIK	PLDSE205D038030SIK	3,8	6	36	-	-	74	-	2		
PLDSC205D039030SIK	PLDSE205D039030SIK	3,9	6	36	-	-	74	-	2		
PLDSC205D040030SIK	PLDSE205D040030SIK	4,0	6	36	-	-	74	-	2		
PLDSC205D041030SIK	PLDSE205D041030SIK	4,1	6	36	-	-	74	-	2		
PLDSC205D042030SIK	PLDSE205D042030SIK	4,2	6	36	-	-	74	-	2		
PLDSC205D043030SIK	PLDSE205D043030SIK	4,3	6	36	-	-	74	-	2		
PLDSC205D044030SIK	PLDSE205D044030SIK	4,4	6	36	-	-	74	-	2		
PLDSC205D045030SIK	PLDSE205D045030SIK	4,5	6	36	-	-	74	-	2		
PLDSC205D046030SIK	PLDSE205D046030SIK	4,6	6	36	-	-	74	-	2		
PLDSC205D046030SIK	PLDSE205D046530SIK	4,65	6	36	-	-	74	-	2		
PLDSC205D047030SIK	PLDSE205D047030SIK	4,7	6	36	-	-	74	-	2		
PLDSC205D048030SIK	PLDSE205D048030SIK	4,8	6	44	-	-	82	-	2		
PLDSC205D049030SIK	PLDSE205D049030SIK	4,9	6	44	-	-	82	-	2		
PLDSC205D050030SIK	PLDSE205D050030SIK	5,0	6	44	-	-	82	-	2		
PLDSC205D051030SIK	PLDSE205D051030SIK	5,1	6	44	-	-	82	-	2		
PLDSC205D052030SIK	PLDSE205D052030SIK	5,2	6	44	-	-	82	-	2		
PLDSC205D053030SIK	PLDSE205D053030SIK	5,3	6	44	-	-	82	-	2		
PLDSC205D054030SIK	PLDSE205D054030SIK	5,4	6	44	-	-	82	-	2		
PLDSC205D055030SIK	PLDSE205D055030SIK	5,5	6	44	-	-	82	-	2		
PLDSC205D055530SIK	PLDSE205D055530SIK	5,55	6	44	-	-	82	-	2		
PLDSC205D056030SIK	PLDSE205D056030SIK	5,6	6	44	-	-	82	-	2		
PLDSC205D057030SIK	PLDSE205D057030SIK	5,7	6	44	-	-	82	-	2		
PLDSC205D058030SIK	PLDSE205D058030SIK	5,8	6	44	-	-	82	-	2		
PLDSC205D059030SIK	PLDSE205D059030SIK	5,9	6	44	-	-	82	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

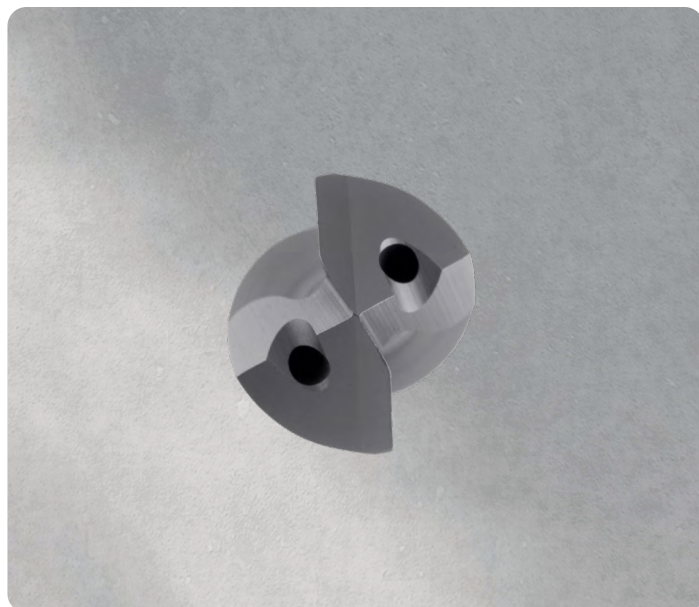



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D060030SIK	PLDSE205D060030SIK	6,0	6	44	-	-	82	-	2		
PLDSC205D061030SIK	PLDSE205D061030SIK	6,1	8	53	-	-	91	-	2		
PLDSC205D062030SIK	PLDSE205D062030SIK	6,2	8	53	-	-	91	-	2		
PLDSC205D063030SIK	PLDSE205D063030SIK	6,3	8	53	-	-	91	-	2		
PLDSC205D064030SIK	PLDSE205D064030SIK	6,4	8	53	-	-	91	-	2		
PLDSC205D065030SIK	PLDSE205D065030SIK	6,5	8	53	-	-	91	-	2		
PLDSC205D066030SIK	PLDSE205D066030SIK	6,6	8	53	-	-	91	-	2		
PLDSC205D067030SIK	PLDSE205D067030SIK	6,7	8	53	-	-	91	-	2		
PLDSC205D068030SIK	PLDSE205D068030SIK	6,8	8	53	-	-	91	-	2		
PLDSC205D069030SIK	PLDSE205D069030SIK	6,9	8	53	-	-	91	-	2		
PLDSC205D070030SIK	PLDSE205D070030SIK	7,0	8	53	-	-	91	-	2		
PLDSC205D071030SIK	PLDSE205D071030SIK	7,1	8	53	-	-	91	-	2		
PLDSC205D072030SIK	PLDSE205D072030SIK	7,2	8	53	-	-	91	-	2		
PLDSC205D073030SIK	PLDSE205D073030SIK	7,3	8	53	-	-	91	-	2		
PLDSC205D074030SIK	PLDSE205D074030SIK	7,4	8	53	-	-	91	-	2		
PLDSC205D075030SIK	PLDSE205D075030SIK	7,5	8	53	-	-	91	-	2		
PLDSC205D076030SIK	PLDSE205D076030SIK	7,6	8	53	-	-	91	-	2		
PLDSC205D077030SIK	PLDSE205D077030SIK	7,7	8	53	-	-	91	-	2		
PLDSC205D078030SIK	PLDSE205D078030SIK	7,8	8	53	-	-	91	-	2		
PLDSC205D079030SIK	PLDSE205D079030SIK	7,9	8	53	-	-	91	-	2		
PLDSC205D080030SIK	PLDSE205D080030SIK	8,0	8	53	-	-	91	-	2		
PLDSC205D081030SIK	PLDSE205D081030SIK	8,1	10	61	-	-	103	-	2		
PLDSC205D082030SIK	PLDSE205D082030SIK	8,2	10	61	-	-	103	-	2		
PLDSC205D083030SIK	PLDSE205D083030SIK	8,3	10	61	-	-	103	-	2		
PLDSC205D084030SIK	PLDSE205D084030SIK	8,4	10	61	-	-	103	-	2		
PLDSC205D085030SIK	PLDSE205D085030SIK	8,5	10	61	-	-	103	-	2		
PLDSC205D086030SIK	PLDSE205D086030SIK	8,6	10	61	-	-	103	-	2		
PLDSC205D087030SIK	PLDSE205D087030SIK	8,7	10	61	-	-	103	-	2		
PLDSC205D088030SIK	PLDSE205D088030SIK	8,8	10	61	-	-	103	-	2		
PLDSC205D089030SIK	PLDSE205D089030SIK	8,9	10	61	-	-	103	-	2		
PLDSC205D090030SIK	PLDSE205D090030SIK	9,0	10	61	-	-	103	-	2		
PLDSC205D091030SIK	PLDSE205D091030SIK	9,1	10	61	-	-	103	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

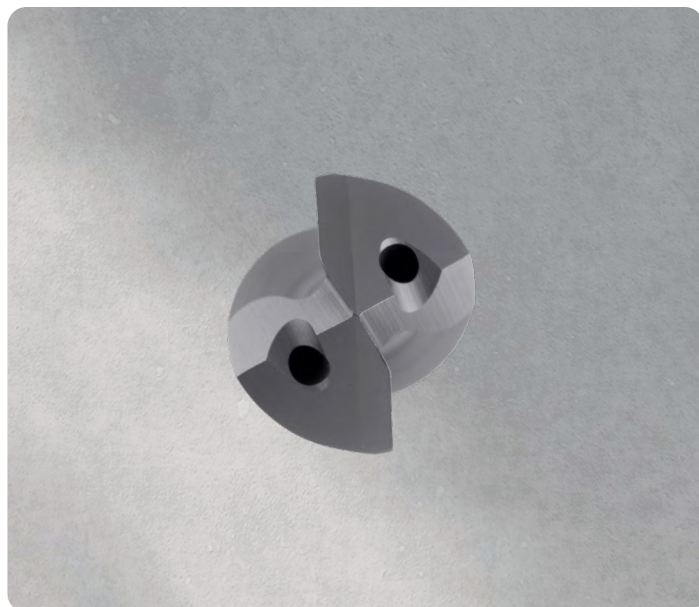



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D092030SIK	PLDSE205D092030SIK	9,2	10	61	-	-	103	-	2
PLDSC205D093030SIK	PLDSE205D093030SIK	9,3	10	61	-	-	103	-	2
PLDSC205D094030SIK	PLDSE205D094030SIK	9,4	10	61	-	-	103	-	2
PLDSC205D095030SIK	PLDSE205D095030SIK	9,5	10	61	-	-	103	-	2
PLDSC205D096030SIK	PLDSE205D096030SIK	9,6	10	61	-	-	103	-	2
PLDSC205D097030SIK	PLDSE205D097030SIK	9,7	10	61	-	-	103	-	2
PLDSC205D098030SIK	PLDSE205D098030SIK	9,8	10	61	-	-	103	-	2
PLDSC205D099030SIK	PLDSE205D099030SIK	9,9	10	61	-	-	103	-	2
PLDSC205D100030SIK	PLDSE205D100030SIK	10,0	10	61	-	-	103	-	2
PLDSC205D101030SIK	PLDSE205D101030SIK	10,1	12	71	-	-	118	-	2
PLDSC205D102030SIK	PLDSE205D102030SIK	10,2	12	71	-	-	118	-	2
PLDSC205D103030SIK	PLDSE205D103030SIK	10,3	12	71	-	-	118	-	2
PLDSC205D104030SIK	PLDSE205D104030SIK	10,4	12	71	-	-	118	-	2
PLDSC205D105030SIK	PLDSE205D105030SIK	10,5	12	71	-	-	118	-	2
PLDSC205D106030SIK	PLDSE205D106030SIK	10,6	12	71	-	-	118	-	2
PLDSC205D107030SIK	PLDSE205D107030SIK	10,7	12	71	-	-	118	-	2
PLDSC205D108030SIK	PLDSE205D108030SIK	10,8	12	71	-	-	118	-	2
PLDSC205D109030SIK	PLDSE205D109030SIK	10,9	12	71	-	-	118	-	2
PLDSC205D110030SIK	PLDSE205D110030SIK	11,0	12	71	-	-	118	-	2
PLDSC205D111030SIK	PLDSE205D111030SIK	11,1	12	71	-	-	118	-	2
PLDSC205D112030SIK	PLDSE205D112030SIK	11,2	12	71	-	-	118	-	2
PLDSC205D113030SIK	PLDSE205D113030SIK	11,3	12	71	-	-	118	-	2
PLDSC205D114030SIK	PLDSE205D114030SIK	11,4	12	71	-	-	118	-	2
PLDSC205D115030SIK	PLDSE205D115030SIK	11,5	12	71	-	-	118	-	2
PLDSC205D116030SIK	PLDSE205D116030SIK	11,6	12	71	-	-	118	-	2
PLDSC205D117030SIK	PLDSE205D117030SIK	11,7	12	71	-	-	118	-	2
PLDSC205D118030SIK	PLDSE205D118030SIK	11,8	12	71	-	-	118	-	2
PLDSC205D119030SIK	PLDSE205D119030SIK	11,9	12	71	-	-	118	-	2
PLDSC205D120030SIK	PLDSE205D120030SIK	12,0	12	71	-	-	118	-	2
PLDSC205D121030SIK	PLDSE205D121030SIK	12,1	14	77	-	-	124	-	2
PLDSC205D122030SIK	PLDSE205D122030SIK	12,2	14	77	-	-	124	-	2
PLDSC205D123030SIK	PLDSE205D123030SIK	12,3	14	77	-	-	124	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



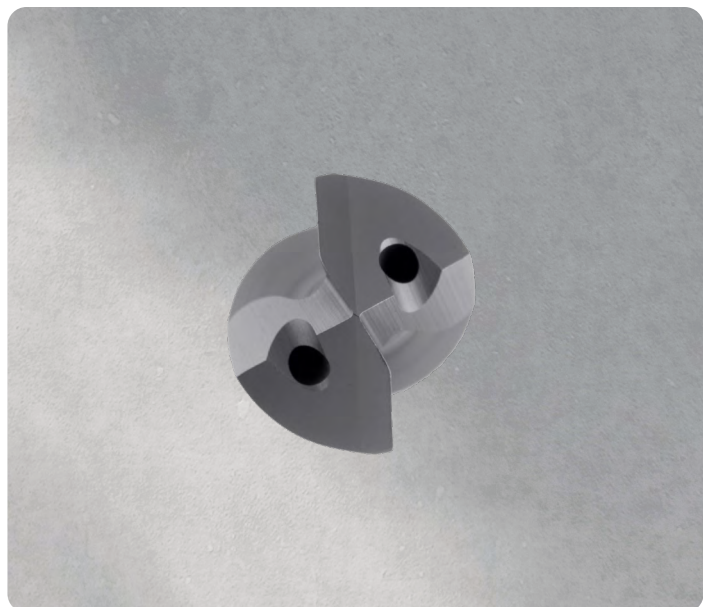
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-




DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D124030SIK	PLDSE205D124030SIK	12,4	14	77	-	-	124	-	2		
PLDSC205D125030SIK	PLDSE205D125030SIK	12,5	14	77	-	-	124	-	2		
PLDSC205D126030SIK	PLDSE205D126030SIK	12,6	14	77	-	-	124	-	2		
PLDSC205D127030SIK	PLDSE205D127030SIK	12,7	14	77	-	-	124	-	2		
PLDSC205D128030SIK	PLDSE205D128030SIK	12,8	14	77	-	-	124	-	2		
PLDSC205D129030SIK	PLDSE205D129030SIK	12,9	14	77	-	-	124	-	2		
PLDSC205D130030SIK	PLDSE205D130030SIK	13,0	14	77	-	-	124	-	2		
PLDSC205D131030SIK	PLDSE205D131030SIK	13,1	14	77	-	-	124	-	2		
PLDSC205D132030SIK	PLDSE205D132030SIK	13,2	14	77	-	-	124	-	2		
PLDSC205D133030SIK	PLDSE205D133030SIK	13,3	14	77	-	-	124	-	2		
PLDSC205D134030SIK	PLDSE205D134030SIK	13,4	14	77	-	-	124	-	2		
PLDSC205D135030SIK	PLDSE205D135030SIK	13,5	14	77	-	-	124	-	2		
PLDSC205D136030SIK	PLDSE205D136030SIK	13,6	14	77	-	-	124	-	2		
PLDSC205D137030SIK	PLDSE205D137030SIK	13,7	14	77	-	-	124	-	2		
PLDSC205D138030SIK	PLDSE205D138030SIK	13,8	14	77	-	-	124	-	2		
PLDSC205D139030SIK	PLDSE205D139030SIK	13,9	14	77	-	-	124	-	2		
PLDSC205D140030SIK	PLDSE205D140030SIK	14,0	14	77	-	-	124	-	2		
PLDSC205D141030SIK	PLDSE205D141030SIK	14,1	16	83	-	-	133	-	2		
PLDSC205D142030SIK	PLDSE205D142030SIK	14,2	16	83	-	-	133	-	2		
PLDSC205D143030SIK	PLDSE205D143030SIK	14,3	16	83	-	-	133	-	2		
PLDSC205D144030SIK	PLDSE205D144030SIK	14,4	16	83	-	-	133	-	2		
PLDSC205D145030SIK	PLDSE205D145030SIK	14,5	16	83	-	-	133	-	2		
PLDSC205D146030SIK	PLDSE205D146030SIK	14,6	16	83	-	-	133	-	2		
PLDSC205D147030SIK	PLDSE205D147030SIK	14,7	16	83	-	-	133	-	2		
PLDSC205D148030SIK	PLDSE205D148030SIK	14,8	16	83	-	-	133	-	2		
PLDSC205D149030SIK	PLDSE205D149030SIK	14,9	16	83	-	-	133	-	2		
PLDSC205D150030SIK	PLDSE205D150030SIK	15,0	16	83	-	-	133	-	2		
PLDSC205D151030SIK	PLDSE205D151030SIK	15,1	16	83	-	-	133	-	2		
PLDSC205D152030SIK	PLDSE205D152030SIK	15,2	16	83	-	-	133	-	2		
PLDSC205D153030SIK	PLDSE205D153030SIK	15,3	16	83	-	-	133	-	2		
PLDSC205D154030SIK	PLDSE205D154030SIK	15,4	16	83	-	-	133	-	2		
PLDSC205D155030SIK	PLDSE205D155030SIK	15,5	16	83	-	-	133	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



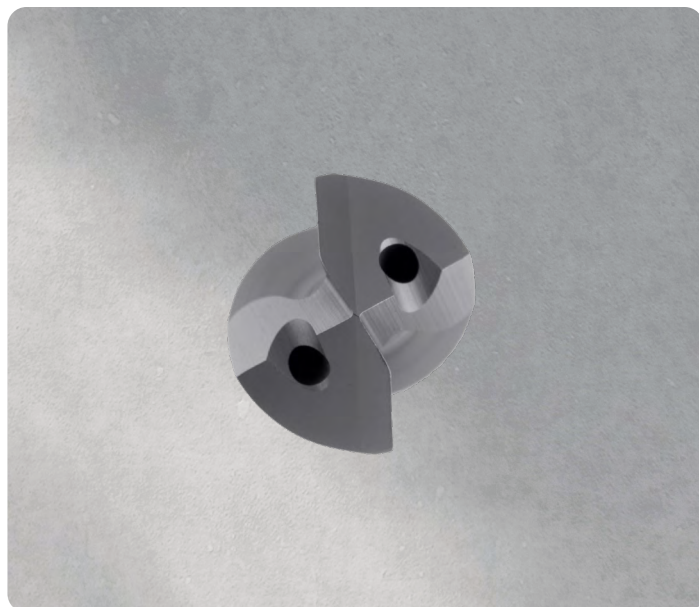



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC205D156030SIK	PLDSE205D156030SIK	15,6	16	83	-	-	133	-	2
PLDSC205D157030SIK	PLDSE205D157030SIK	15,7	16	83	-	-	133	-	2
PLDSC205D158030SIK	PLDSE205D158030SIK	15,8	16	83	-	-	133	-	2
PLDSC205D159030SIK	PLDSE205D159030SIK	15,9	16	83	-	-	133	-	2
PLDSC205D160030SIK	PLDSE205D160030SIK	16,0	16	83	-	-	133	-	2
PLDSC205D165030SIK	PLDSE205D165030SIK	16,5	18	93	-	-	143	-	2
PLDSC205D167030SIK	PLDSE205D167030SIK	16,7	18	93	-	-	143	-	2
PLDSC205D169030SIK	PLDSE205D169030SIK	16,9	18	93	-	-	143	-	2
PLDSC205D170030SIK	PLDSE205D170030SIK	17,0	18	93	-	-	143	-	2
PLDSC205D175030SIK	PLDSE205D175030SIK	17,5	18	93	-	-	143	-	2
PLDSC205D177030SIK	PLDSE205D177030SIK	17,7	18	93	-	-	143	-	2
PLDSC205D179030SIK	PLDSE205D179030SIK	17,9	18	93	-	-	143	-	2
PLDSC205D180030SIK	PLDSE205D180030SIK	18,0	18	93	-	-	143	-	2
PLDSC205D185030SIK	PLDSE205D185030SIK	18,5	20	101	-	-	153	-	2
PLDSC205D187030SIK	PLDSE205D187030SIK	18,7	20	101	-	-	153	-	2
PLDSC205D189030SIK	PLDSE205D189030SIK	18,9	20	101	-	-	153	-	2
PLDSC205D190030SIK	PLDSE205D190030SIK	19,0	20	101	-	-	153	-	2
PLDSC205D195030SIK	PLDSE205D195030SIK	19,5	20	101	-	-	153	-	2
PLDSC205D197030SIK	PLDSE205D197030SIK	19,7	20	101	-	-	153	-	2
PLDSC205D199030SIK	PLDSE205D199030SIK	19,9	20	101	-	-	153	-	2
PLDSC205D200030SIK	PLDSE205D200030SIK	20,0	20	101	-	-	153	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

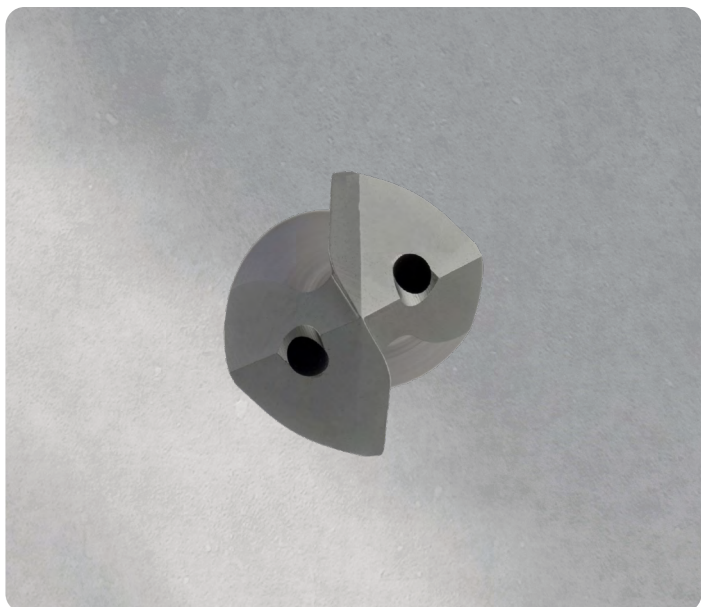



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC208D030030SIK	PLDSE208D030030SIK	3,0	6	30	-	-	70	-	2		
PLDSC208D031030SIK	PLDSE208D031030SIK	3,1	6	30	-	-	70	-	2		
PLDSC208D032030SIK	PLDSE208D032030SIK	3,2	6	30	-	-	70	-	2		
PLDSC208D033030SIK	PLDSE208D033030SIK	3,3	6	30	-	-	70	-	2		
PLDSC208D034030SIK	PLDSE208D034030SIK	3,4	6	35	-	-	75	-	2		
PLDSC208D035030SIK	PLDSE208D035030SIK	3,5	6	35	-	-	75	-	2		
PLDSC208D036030SIK	PLDSE208D036030SIK	3,6	6	35	-	-	75	-	2		
PLDSC208D037030SIK	PLDSE208D037030SIK	3,7	6	35	-	-	75	-	2		
PLDSC208D038030SIK	PLDSE208D038030SIK	3,8	6	37	-	-	75	-	2		
PLDSC208D039030SIK	PLDSE208D039030SIK	3,9	6	37	-	-	75	-	2		
PLDSC208D040030SIK	PLDSE208D040030SIK	4,0	6	37	-	-	75	-	2		
PLDSC208D041030SIK	PLDSE208D041030SIK	4,1	6	37	-	-	75	-	2		
PLDSC208D042030SIK	PLDSE208D042030SIK	4,2	6	37	-	-	75	-	2		
PLDSC208D043030SIK	PLDSE208D043030SIK	4,3	6	45	-	-	85	-	2		
PLDSC208D044030SIK	PLDSE208D044030SIK	4,4	6	45	-	-	85	-	2		
PLDSC208D045030SIK	PLDSE208D045030SIK	4,5	6	45	-	-	85	-	2		
PLDSC208D046030SIK	PLDSE208D046030SIK	4,6	6	45	-	-	85	-	2		
PLDSC208D047030SIK	PLDSE208D047030SIK	4,7	6	45	-	-	85	-	2		
PLDSC208D048030SIK	PLDSE208D048030SIK	4,8	6	50	-	-	90	-	2		
PLDSC208D049030SIK	PLDSE208D049030SIK	4,9	6	50	-	-	90	-	2		
PLDSC208D050030SIK	PLDSE208D050030SIK	5,0	6	50	-	-	90	-	2		
PLDSC208D051030SIK	PLDSE208D051030SIK	5,1	6	50	-	-	90	-	2		
PLDSC208D052030SIK	PLDSE208D052030SIK	5,2	6	50	-	-	90	-	2		
PLDSC208D053030SIK	PLDSE208D053030SIK	5,3	6	50	-	-	90	-	2		
PLDSC208D054030SIK	PLDSE208D054030SIK	5,4	6	57	-	-	97	-	2		
PLDSC208D055030SIK	PLDSE208D055030SIK	5,5	6	57	-	-	97	-	2		
PLDSC208D056030SIK	PLDSE208D056030SIK	5,6	6	57	-	-	97	-	2		
PLDSC208D057030SIK	PLDSE208D057030SIK	5,7	6	57	-	-	97	-	2		
PLDSC208D058030SIK	PLDSE208D058030SIK	5,8	6	57	-	-	97	-	2		
PLDSC208D059030SIK	PLDSE208D059030SIK	5,9	6	57	-	-	97	-	2		
PLDSC208D060030SIK	PLDSE208D060030SIK	6,0	6	57	-	-	97	-	2		
PLDSC208D061030SIK	PLDSE208D061030SIK	6,1	8	66	-	-	106	-	2		

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

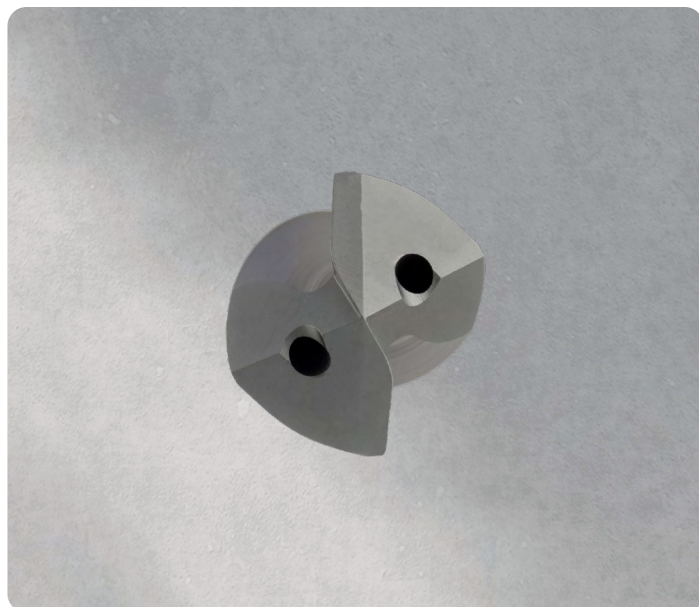



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA		DIN 6535 HE		Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC208D062030SIK		PLDSE208D062030SIK		6,2	8	66	-	-	106	-	2
PLDSC208D063030SIK		PLDSE208D063030SIK		6,3	8	66	-	-	106	-	2
PLDSC208D064030SIK		PLDSE208D064030SIK		6,4	8	66	-	-	106	-	2
PLDSC208D065030SIK		PLDSE208D065030SIK		6,5	8	66	-	-	106	-	2
PLDSC208D066030SIK		PLDSE208D066030SIK		6,6	8	66	-	-	106	-	2
PLDSC208D067030SIK		PLDSE208D067030SIK		6,7	8	66	-	-	106	-	2
PLDSC208D068030SIK		PLDSE208D068030SIK		6,8	8	66	-	-	106	-	2
PLDSC208D069030SIK		PLDSE208D069030SIK		6,9	8	76	-	-	116	-	2
PLDSC208D070030SIK		PLDSE208D070030SIK		7,0	8	76	-	-	116	-	2
PLDSC208D071030SIK		PLDSE208D071030SIK		7,1	8	76	-	-	116	-	2
PLDSC208D072030SIK		PLDSE208D072030SIK		7,2	8	76	-	-	116	-	2
PLDSC208D073030SIK		PLDSE208D073030SIK		7,3	8	76	-	-	116	-	2
PLDSC208D074030SIK		PLDSE208D074030SIK		7,4	8	76	-	-	116	-	2
PLDSC208D075030SIK		PLDSE208D075030SIK		7,5	8	76	-	-	116	-	2
PLDSC208D076030SIK		PLDSE208D076030SIK		7,6	8	76	-	-	116	-	2
PLDSC208D077030SIK		PLDSE208D077030SIK		7,7	8	76	-	-	116	-	2
PLDSC208D078030SIK		PLDSE208D078030SIK		7,8	8	76	-	-	116	-	2
PLDSC208D079030SIK		PLDSE208D079030SIK		7,9	8	76	-	-	116	-	2
PLDSC208D080030SIK		PLDSE208D080030SIK		8,0	8	76	-	-	116	-	2
PLDSC208D081030SIK		PLDSE208D081030SIK		8,1	10	87	-	-	131	-	2
PLDSC208D082030SIK		PLDSE208D082030SIK		8,2	10	87	-	-	131	-	2
PLDSC208D083030SIK		PLDSE208D083030SIK		8,3	10	87	-	-	131	-	2
PLDSC208D084030SIK		PLDSE208D084030SIK		8,4	10	87	-	-	131	-	2
PLDSC208D085030SIK		PLDSE208D085030SIK		8,5	10	87	-	-	131	-	2
PLDSC208D086030SIK		PLDSE208D086030SIK		8,6	10	87	-	-	131	-	2
PLDSC208D087030SIK		PLDSE208D087030SIK		8,7	10	87	-	-	131	-	2
PLDSC208D088030SIK		PLDSE208D088030SIK		8,8	10	87	-	-	131	-	2
PLDSC208D089030SIK		PLDSE208D089030SIK		8,9	10	87	-	-	131	-	2
PLDSC208D090030SIK		PLDSE208D090030SIK		9,0	10	87	-	-	131	-	2
PLDSC208D091030SIK		PLDSE208D091030SIK		9,1	10	95	-	-	139	-	2
PLDSC208D092030SIK		PLDSE208D092030SIK		9,2	10	95	-	-	139	-	2
PLDSC208D093030SIK		PLDSE208D093030SIK		9,3	10	95	-	-	139	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



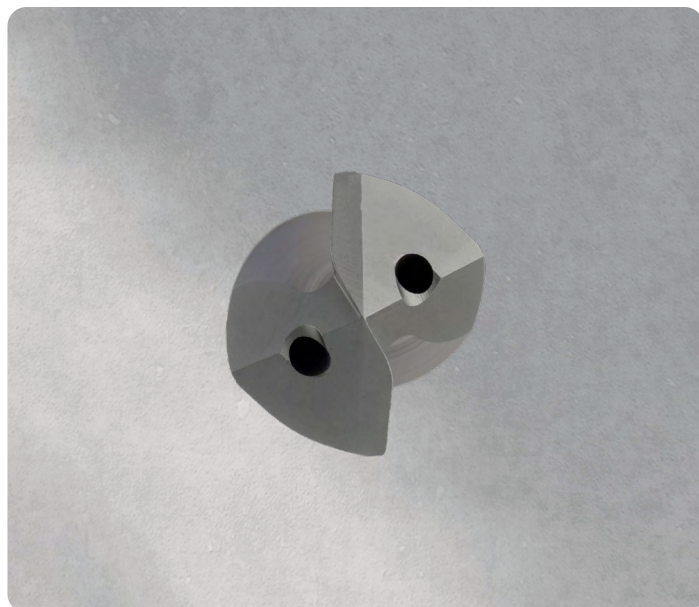
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC208D094030SIK	PLDSE208D094030SIK	9,4	10	95	-	-	139	-	2
PLDSC208D095030SIK	PLDSE208D095030SIK	9,5	10	95	-	-	139	-	2
PLDSC208D096030SIK	PLDSE208D096030SIK	9,6	10	95	-	-	139	-	2
PLDSC208D097030SIK	PLDSE208D097030SIK	9,7	10	95	-	-	139	-	2
PLDSC208D098030SIK	PLDSE208D098030SIK	9,8	10	95	-	-	139	-	2
PLDSC208D099030SIK	PLDSE208D099030SIK	9,9	10	95	-	-	139	-	2
PLDSC208D100030SIK	PLDSE208D100030SIK	10,0	10	95	-	-	139	-	2
PLDSC208D101030SIK	PLDSE208D101030SIK	10,1	12	106	-	-	155	-	2
PLDSC208D102030SIK	PLDSE208D102030SIK	10,2	12	106	-	-	155	-	2
PLDSC208D103030SIK	PLDSE208D103030SIK	10,3	12	106	-	-	155	-	2
PLDSC208D104030SIK	PLDSE208D104030SIK	10,4	12	106	-	-	155	-	2
PLDSC208D105030SIK	PLDSE208D105030SIK	10,5	12	106	-	-	155	-	2
PLDSC208D106030SIK	PLDSE208D106030SIK	10,6	12	106	-	-	155	-	2
PLDSC208D107030SIK	PLDSE208D107030SIK	10,7	12	106	-	-	155	-	2
PLDSC208D108030SIK	PLDSE208D108030SIK	10,8	12	106	-	-	155	-	2
PLDSC208D109030SIK	PLDSE208D109030SIK	10,9	12	106	-	-	155	-	2
PLDSC208D110030SIK	PLDSE208D110030SIK	11,0	12	106	-	-	155	-	2
PLDSC208D111030SIK	PLDSE208D111030SIK	11,1	12	114	-	-	163	-	2
PLDSC208D112030SIK	PLDSE208D112030SIK	11,2	12	114	-	-	163	-	2
PLDSC208D113030SIK	PLDSE208D113030SIK	11,3	12	114	-	-	163	-	2
PLDSC208D114030SIK	PLDSE208D114030SIK	11,4	12	114	-	-	163	-	2
PLDSC208D115030SIK	PLDSE208D115030SIK	11,5	12	114	-	-	163	-	2
PLDSC208D116030SIK	PLDSE208D116030SIK	11,6	12	114	-	-	163	-	2
PLDSC208D117030SIK	PLDSE208D117030SIK	11,7	12	114	-	-	163	-	2
PLDSC208D118030SIK	PLDSE208D118030SIK	11,8	12	114	-	-	163	-	2
PLDSC208D119030SIK	PLDSE208D119030SIK	11,9	12	114	-	-	163	-	2
PLDSC208D120030SIK	PLDSE208D120030SIK	12,0	12	114	-	-	163	-	2
PLDSC208D121030SIK	PLDSE208D121030SIK	12,1	14	133	-	-	182	-	2
PLDSC208D122030SIK	PLDSE208D122030SIK	12,2	14	133	-	-	182	-	2
PLDSC208D123030SIK	PLDSE208D123030SIK	12,3	14	133	-	-	182	-	2
PLDSC208D125030SIK	PLDSE208D125030SIK	12,5	14	133	-	-	182	-	2
PLDSC208D127030SIK	PLDSE208D127030SIK	12,7	14	133	-	-	182	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



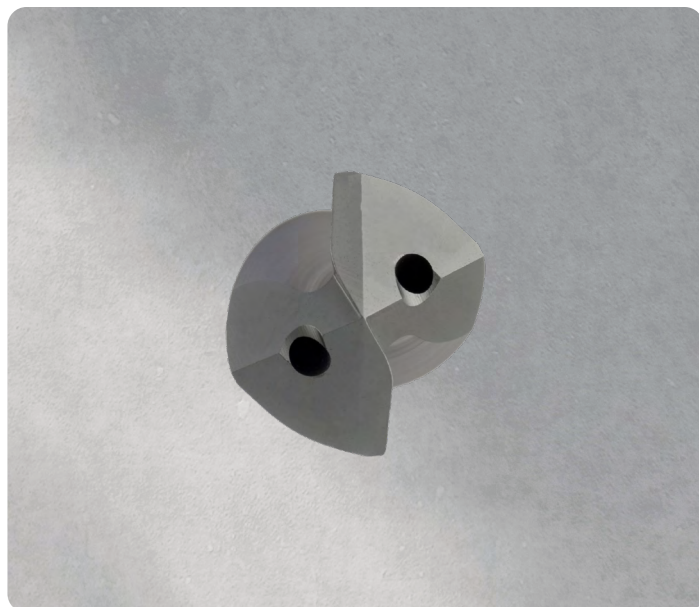



fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC208D130030SIK	PLDSE208D130030SIK	13,0	14	133	-	-	182	-	2
PLDSC208D131030SIK	PLDSE208D131030SIK	13,1	14	133	-	-	182	-	2
PLDSC208D135030SIK	PLDSE208D135030SIK	13,5	14	133	-	-	182	-	2
PLDSC208D140030SIK	PLDSE208D140030SIK	14,0	14	133	-	-	182	-	2
PLDSC208D141030SIK	PLDSE208D141030SIK	14,1	16	152	-	-	204	-	2
PLDSC208D142030SIK	PLDSE208D142030SIK	14,2	16	152	-	-	204	-	2
PLDSC208D145030SIK	PLDSE208D145030SIK	14,5	16	152	-	-	204	-	2
PLDSC208D150030SIK	PLDSE208D150030SIK	15,0	16	152	-	-	204	-	2
PLDSC208D151030SIK	PLDSE208D151030SIK	15,1	16	152	-	-	204	-	2
PLDSC208D155030SIK	PLDSE208D155030SIK	15,5	16	152	-	-	204	-	2
PLDSC208D160030SIK	PLDSE208D160030SIK	16,0	16	152	-	-	204	-	2
PLDSC208D165030SIK	PLDSE208D165030SIK	16,5	18	171	-	-	223	-	2
PLDSC208D169030SIK	PLDSE208D169030SIK	16,9	18	171	-	-	223	-	2
PLDSC208D170030SIK	PLDSE208D170030SIK	17,0	18	171	-	-	223	-	2
PLDSC208D175030SIK	PLDSE208D175030SIK	17,5	18	171	-	-	223	-	2
PLDSC208D180030SIK	PLDSE208D180030SIK	18,0	18	171	-	-	223	-	2
PLDSC208D185030SIK	PLDSE208D185030SIK	18,5	20	190	-	-	244	-	2
PLDSC208D189030SIK	PLDSE208D189030SIK	18,9	20	190	-	-	244	-	2
PLDSC208D190030SIK	PLDSE208D190030SIK	19,0	20	190	-	-	244	-	2
PLDSC208D195030SIK	PLDSE208D195030SIK	19,5	20	190	-	-	244	-	2
PLDSC208D200030SIK	PLDSE208D200030SIK	20,0	20	190	-	-	244	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

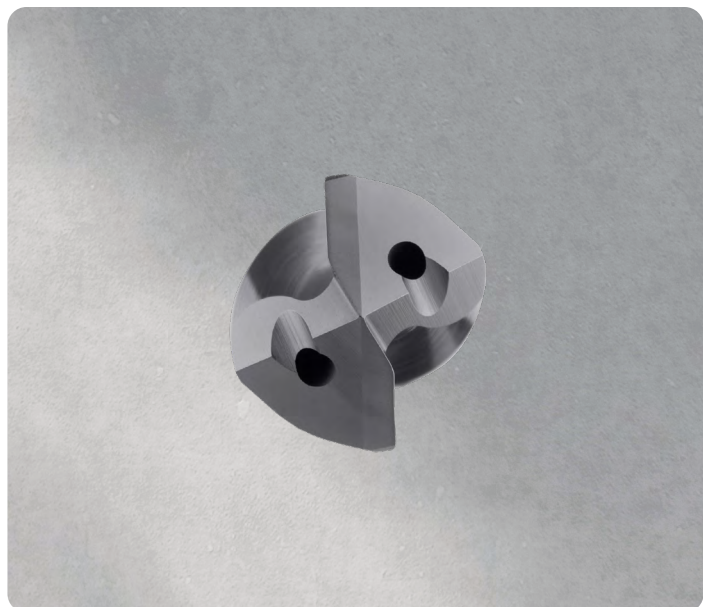



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC212D030030SIK	-	3,0	6	50	-	-	90	-	2
PLDSC212D031030SIK	-	3,1	6	50	-	-	90	-	2
PLDSC212D032030SIK	-	3,2	6	50	-	-	90	-	2
PLDSC212D033030SIK	-	3,3	6	50	-	-	90	-	2
PLDSC212D034030SIK	-	3,4	6	50	-	-	90	-	2
PLDSC212D035030SIK	-	3,5	6	50	-	-	90	-	2
PLDSC212D036030SIK	-	3,6	6	50	-	-	90	-	2
PLDSC212D037030SIK	-	3,7	6	50	-	-	90	-	2
PLDSC212D038030SIK	-	3,8	6	64	-	-	102	-	2
PLDSC212D039030SIK	-	3,9	6	64	-	-	102	-	2
PLDSC212D040030SIK	-	4,0	6	64	-	-	102	-	2
PLDSC212D041030SIK	-	4,1	6	64	-	-	102	-	2
PLDSC212D042030SIK	-	4,2	6	64	-	-	102	-	2
PLDSC212D043030SIK	-	4,3	6	64	-	-	102	-	2
PLDSC212D044030SIK	-	4,4	6	64	-	-	102	-	2
PLDSC212D045030SIK	-	4,5	6	64	-	-	102	-	2
PLDSC212D046030SIK	-	4,6	6	64	-	-	102	-	2
PLDSC212D047030SIK	-	4,7	6	64	-	-	102	-	2
PLDSC212D048030SIK	-	4,8	6	78	-	-	116	-	2
PLDSC212D049030SIK	-	4,9	6	78	-	-	116	-	2
PLDSC212D050030SIK	-	5,0	6	78	-	-	116	-	2
PLDSC212D051030SIK	-	5,1	6	78	-	-	116	-	2
PLDSC212D052030SIK	-	5,2	6	78	-	-	116	-	2
PLDSC212D053030SIK	-	5,3	6	78	-	-	116	-	2
PLDSC212D054030SIK	-	5,4	6	78	-	-	116	-	2
PLDSC212D055030SIK	-	5,5	6	78	-	-	116	-	2
PLDSC212D056030SIK	-	5,6	6	78	-	-	116	-	2
PLDSC212D057030SIK	-	5,7	6	78	-	-	116	-	2
PLDSC212D058030SIK	-	5,8	6	78	-	-	116	-	2
PLDSC212D059030SIK	-	5,9	6	78	-	-	116	-	2
PLDSC212D060030SIK	-	6,0	6	78	-	-	116	-	2
PLDSC212D061030SIK	-	6,1	8	108	-	-	146	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-

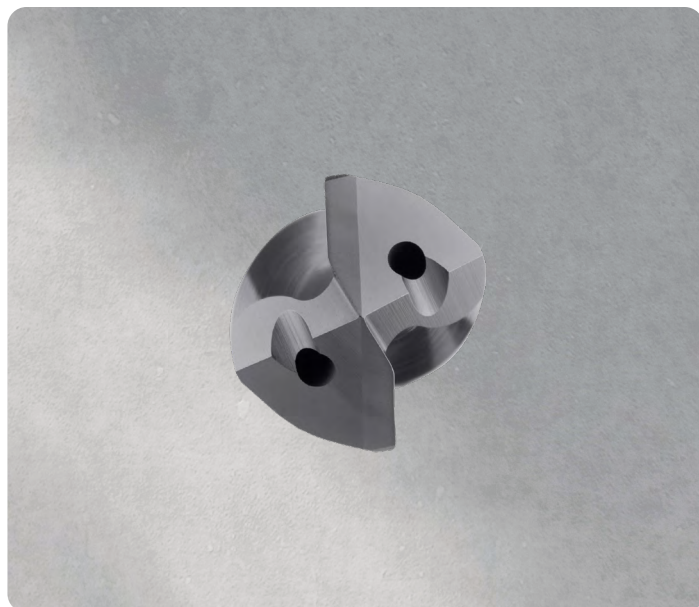



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC212D062030SIK	-	6,2	8	108	-	-	146	-	2
PLDSC212D063030SIK	-	6,3	8	108	-	-	146	-	2
PLDSC212D064030SIK	-	6,4	8	108	-	-	146	-	2
PLDSC212D065030SIK	-	6,5	8	108	-	-	146	-	2
PLDSC212D066030SIK	-	6,6	8	108	-	-	146	-	2
PLDSC212D067030SIK	-	6,7	8	108	-	-	146	-	2
PLDSC212D068030SIK	-	6,8	8	108	-	-	146	-	2
PLDSC212D069030SIK	-	6,9	8	108	-	-	146	-	2
PLDSC212D070030SIK	-	7,0	8	108	-	-	146	-	2
PLDSC212D071030SIK	-	7,1	8	108	-	-	146	-	2
PLDSC212D072030SIK	-	7,2	8	108	-	-	146	-	2
PLDSC212D073030SIK	-	7,3	8	108	-	-	146	-	2
PLDSC212D074030SIK	-	7,4	8	108	-	-	146	-	2
PLDSC212D075030SIK	-	7,5	8	108	-	-	146	-	2
PLDSC212D076030SIK	-	7,6	8	108	-	-	146	-	2
PLDSC212D077030SIK	-	7,7	8	108	-	-	146	-	2
PLDSC212D078030SIK	-	7,8	8	108	-	-	146	-	2
PLDSC212D079030SIK	-	7,9	8	108	-	-	146	-	2
PLDSC212D080030SIK	-	8,0	8	108	-	-	146	-	2
PLDSC212D081030SIK	-	8,1	10	120	-	-	162	-	2
PLDSC212D082030SIK	-	8,2	10	120	-	-	162	-	2
PLDSC212D083030SIK	-	8,3	10	120	-	-	162	-	2
PLDSC212D084030SIK	-	8,4	10	120	-	-	162	-	2
PLDSC212D085030SIK	-	8,5	10	120	-	-	162	-	2
PLDSC212D086030SIK	-	8,6	10	120	-	-	162	-	2
PLDSC212D087030SIK	-	8,7	10	120	-	-	162	-	2
PLDSC212D088030SIK	-	8,8	10	120	-	-	162	-	2
PLDSC212D089030SIK	-	8,9	10	120	-	-	162	-	2
PLDSC212D090030SIK	-	9,0	10	120	-	-	162	-	2
PLDSC212D091030SIK	-	9,1	10	120	-	-	162	-	2
PLDSC212D092030SIK	-	9,2	10	120	-	-	162	-	2
PLDSC212D093030SIK	-	9,3	10	120	-	-	162	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



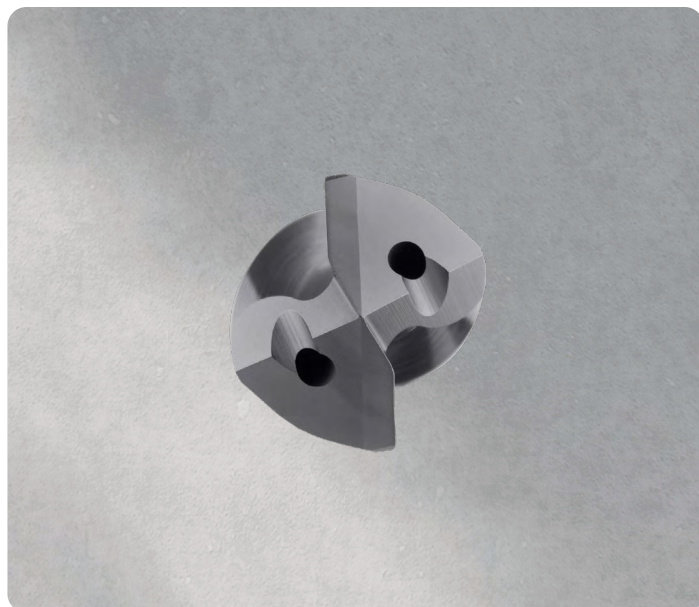
 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-




DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC212D094030SIK	-	9,4	10	120	-	-	162	-	2
PLDSC212D095030SIK	-	9,5	10	120	-	-	162	-	2
PLDSC212D096030SIK	-	9,6	10	120	-	-	162	-	2
PLDSC212D097030SIK	-	9,7	10	120	-	-	162	-	2
PLDSC212D098030SIK	-	9,8	10	120	-	-	162	-	2
PLDSC212D099030SIK	-	9,9	10	120	-	-	162	-	2
PLDSC212D100030SIK	-	10,0	10	120	-	-	162	-	2
PLDSC212D101030SIK	-	10,1	12	156	-	-	204	-	2
PLDSC212D102030SIK	-	10,2	12	156	-	-	204	-	2
PLDSC212D103030SIK	-	10,3	12	156	-	-	204	-	2
PLDSC212D104030SIK	-	10,4	12	156	-	-	204	-	2
PLDSC212D105030SIK	-	10,5	12	156	-	-	204	-	2
PLDSC212D106030SIK	-	10,6	12	156	-	-	204	-	2
PLDSC212D107030SIK	-	10,7	12	156	-	-	204	-	2
PLDSC212D108030SIK	-	10,8	12	156	-	-	204	-	2
PLDSC212D109030SIK	-	10,9	12	156	-	-	204	-	2
PLDSC212D110030SIK	-	11,0	12	156	-	-	204	-	2
PLDSC212D111030SIK	-	11,1	12	156	-	-	204	-	2
PLDSC212D112030SIK	-	11,2	12	156	-	-	204	-	2
PLDSC212D113030SIK	-	11,3	12	156	-	-	204	-	2
PLDSC212D114030SIK	-	11,4	12	156	-	-	204	-	2
PLDSC212D115030SIK	-	11,5	12	156	-	-	204	-	2
PLDSC212D116030SIK	-	11,6	12	156	-	-	204	-	2
PLDSC212D117030SIK	-	11,7	12	156	-	-	204	-	2
PLDSC212D118030SIK	-	11,8	12	156	-	-	204	-	2
PLDSC212D119030SIK	-	11,9	12	156	-	-	204	-	2
PLDSC212D120030SIK	-	12,0	12	156	-	-	204	-	2
PLDSC212D121030SIK	-	12,1	14	182	-	-	230	-	2
PLDSC212D122030SIK	-	12,2	14	182	-	-	230	-	2
PLDSC212D123030SIK	-	12,3	14	182	-	-	230	-	2
PLDSC212D125030SIK	-	12,5	14	182	-	-	230	-	2
PLDSC212D127030SIK	-	12,7	14	182	-	-	230	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



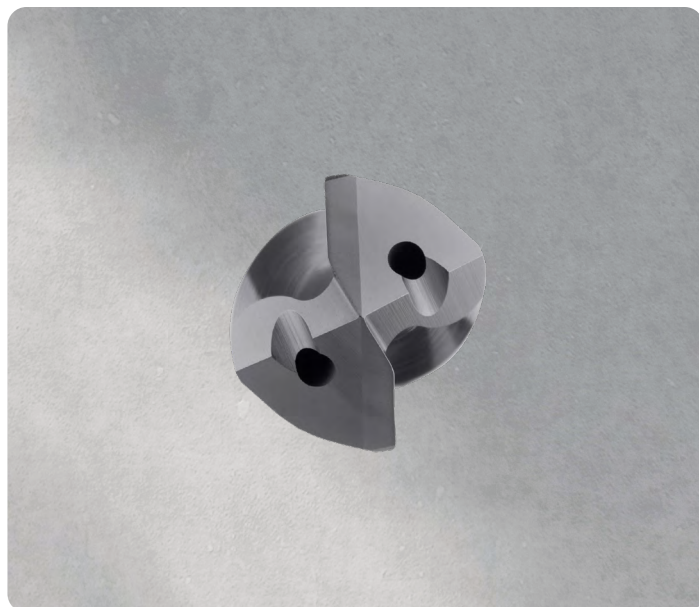



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-



DIN 6535 HA	DIN 6535 HE	Dc	Ds	Ls	Ln	Dn	Lt	r/c	z
PLDSC212D130030SIK	-	13,0	14	182	-	-	230	-	2
PLDSC212D131030SIK	-	13,1	14	182	-	-	230	-	2
PLDSC212D135030SIK	-	13,5	14	182	-	-	230	-	2
PLDSC212D140030SIK	-	14,0	14	182	-	-	230	-	2
PLDSC212D141030SIK	-	14,1	16	208	-	-	260	-	2
PLDSC212D142030SIK	-	14,2	16	208	-	-	260	-	2
PLDSC212D145030SIK	-	14,5	16	208	-	-	260	-	2
PLDSC212D150030SIK	-	15,0	16	208	-	-	260	-	2
PLDSC212D151030SIK	-	15,1	16	208	-	-	260	-	2
PLDSC212D155030SIK	-	15,5	16	208	-	-	260	-	2
PLDSC212D160030SIK	-	16,0	16	208	-	-	260	-	2
PLDSC212D165030SIK	-	16,5	18	234	-	-	285	-	2
PLDSC212D169030SIK	-	16,9	18	234	-	-	285	-	2
PLDSC212D170030SIK	-	17,0	18	234	-	-	285	-	2
PLDSC212D175030SIK	-	17,5	18	234	-	-	285	-	2
PLDSC212D180030SIK	-	18,0	18	234	-	-	285	-	2
PLDSC212D185030SIK	-	18,5	20	258	-	-	310	-	2
PLDSC212D189030SIK	-	18,9	20	258	-	-	310	-	2
PLDSC212D190030SIK	-	19,0	20	258	-	-	310	-	2
PLDSC212D195030SIK	-	19,5	20	258	-	-	310	-	2
PLDSC212D200030SIK	-	20,0	20	258	-	-	310	-	2

	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Vc	160	140	110	70	50	-	220	180	-	-	-	-	-	-	-



 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	0,050	0,040	-	0,160	0,160	-	-	-	-	-	-	-
Ø3,1-4	0,160	0,125	0,100	0,063	0,050	-	0,200	0,200	-	-	-	-	-	-	-
Ø4,1-5	0,160	0,125	0,100	0,063	0,050	-	0,250	0,200	-	-	-	-	-	-	-
Ø5,1-6	0,200	0,160	0,125	0,080	0,063	-	0,315	0,250	-	-	-	-	-	-	-
Ø6,1-8	0,250	0,200	0,160	0,100	0,080	-	0,315	0,315	-	-	-	-	-	-	-
Ø8,1-10	0,315	0,250	0,200	0,125	0,100	-	0,400	0,400	-	-	-	-	-	-	-
Ø10,1-12	0,315	0,250	0,200	0,125	0,100	-	0,500	0,400	-	-	-	-	-	-	-
Ø12,1-16	0,400	0,315	0,250	0,160	0,125	-	0,630	0,500	-	-	-	-	-	-	-
Ø16,1-20	0,500	0,400	0,315	0,200	0,160	-	0,630	0,630	-	-	-	-	-	-	-

Notes