

5xD

TiAlN

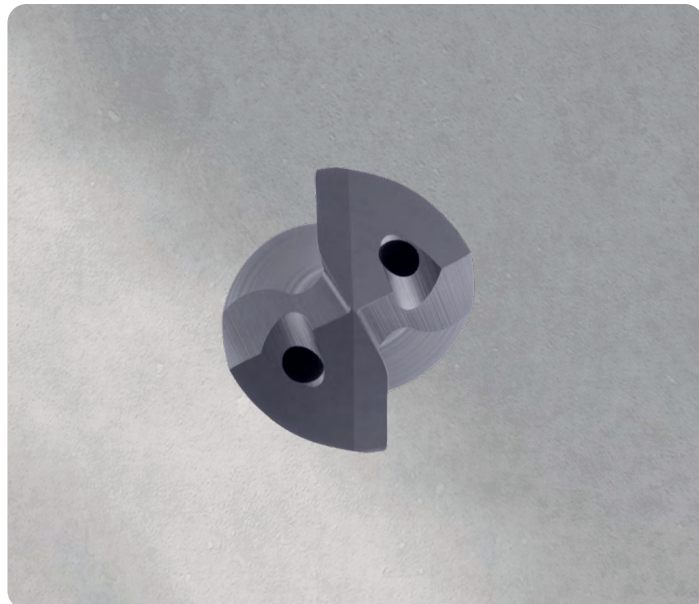


m7



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	-	-	-

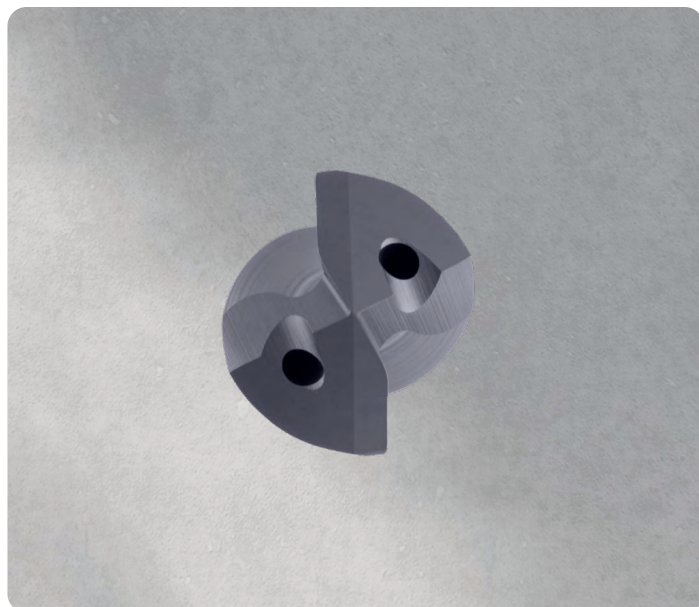


 fn	P1	P2	P3	H1	H2	H3	K1	K2	M1	M2	S1	S2	N1	N2	G
Ø0,1-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,1-2,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ø2,6-3	0,125	0,100	0,080	-	-	-	0,160	0,160	0,063	0,050	-	0,050	-	-	-
Ø3,1-4	0,160	0,125	0,100	-	-	-	0,200	0,200	0,080	0,063	-	0,063	-	-	-
Ø4,1-5	0,160	0,125	0,100	-	-	-	0,250	0,200	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	-	-	-

5xD

TiAlN

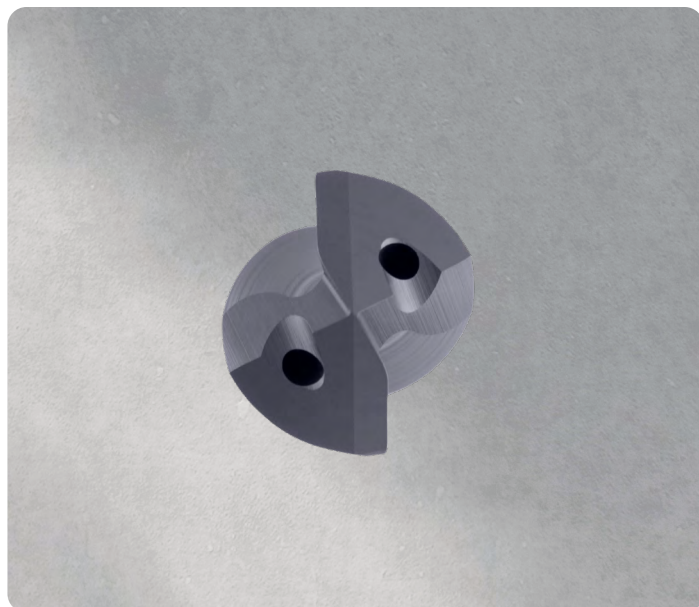


m7



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	-	-	-

5xD

TiAlN

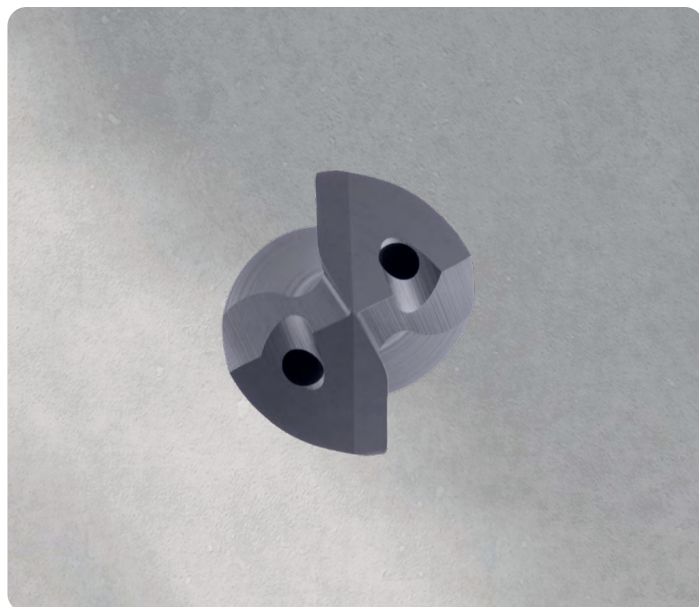


m7



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	-	-	-

5xD

TiAlN

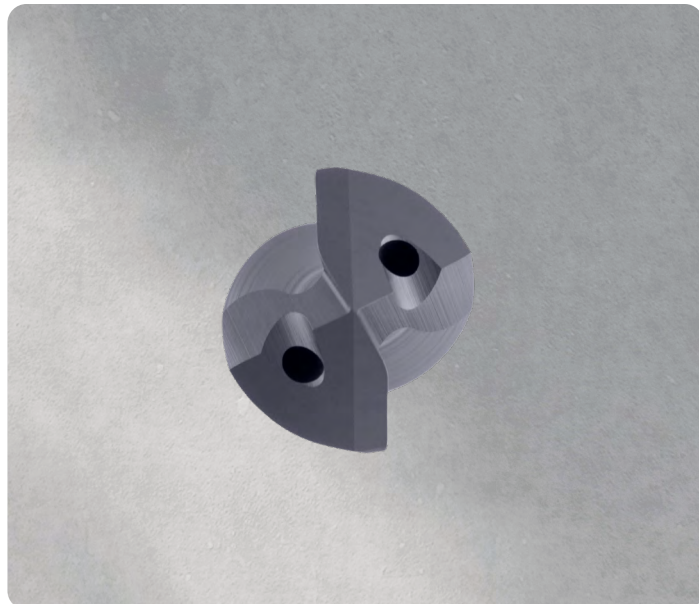


m7



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	-	-	-