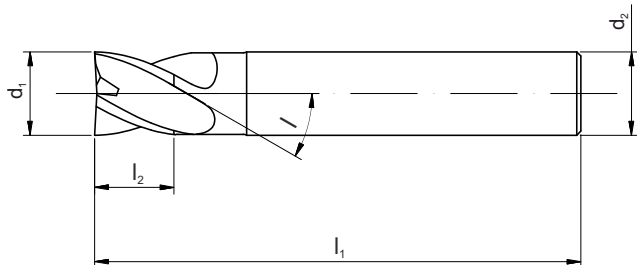


Do obróbki stali konstrukcyjnych, narzędziowych, ulepszonych, nierdzewnych, żeliwa, stopów niklu i tytanu oraz materiałów o twardości do 45 HRC

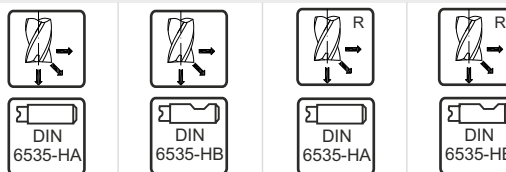
For machining construction steel, stainless steel, tool steel, steel alloys, cast iron, titanium, inconel and hardened materials up to 45 HRC



### Zastosowanie / Application

P	1+14	P	1+14	P	1+14	P	1+14	
M	1+3	M	1+3	M	1+3	M	1+3	
K	1+6	K	1+6	K	1+6	K	1+6	
N	7+10	1+5	N	7+10	1+5	N	7+10	1+5
S	1+8	S	1+8	S	1+8	S	1+8	
H	1	H	1	H	1	H	1	

### Wykonanie / Design



### Rodzaj powłoki / Coating

d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>	l <sub>2</sub>	Z	R*	TiAlN			
						INDEX			
14	14	83	26	5	0,5	M9-544000-0140	M9-544000-0140-B	M9-544001-0140	M9-544001-0140-B
14	14	83	26	5	0,7	-	-	M9-544002-0140	M9-544002-0140-B
14	14	83	26	5	1	-	-	M9-544003-0140	M9-544003-0140-B
14	14	83	26	5	2	-	-	M9-544005-0140	M9-544005-0140-B
14	14	83	26	5	2,5	-	-	M9-544006-0140	M9-544006-0140-B
14	14	83	26	5	3	-	-	M9-544007-0140	M9-544007-0140-B
16	16	92	32	5	0,5	M9-544000-0160	M9-544000-0160-B	M9-544001-0160	M9-544001-0160-B
16	16	92	32	5	1	-	-	M9-544003-0160	M9-544003-0160-B
16	16	82	32	5	2	-	-	M9-544005-0160	M9-544005-0160-B
16	16	82	32	5	2,5	-	-	M9-544006-0160	M9-544006-0160-B
16	16	82	32	5	3	-	-	M9-544007-0160	M9-544007-0160-B
18	18	92	32	5	1	M9-544000-0180	M9-544000-0180-B	M9-544003-0180	M9-544003-0180-B
20	20	104	38	5	1	M9-544000-0200	M9-544000-0200-B	M9-544003-0200	M9-544003-0200-B
20	20	104	38	5	2	-	-	M9-544005-0200	M9-544005-0200-B
20	20	104	38	5	3	-	-	M9-544007-0200	M9-544007-0200-B
20	20	104	38	5	4	-	-	M9-544008-0200	M9-544008-0200-B

\*dotyczy wersji R  
for tools with radius

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