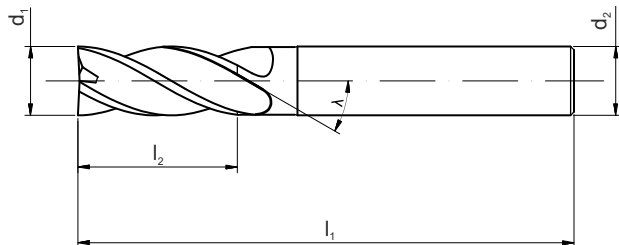


Do obróbki aluminium, jego stopów oraz metali nieżelaznych

For machining unalloyed aluminium, aluminium alloys and non ferrous materials

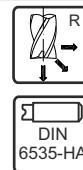
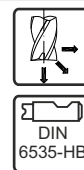
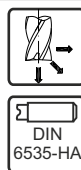


Zastosowanie / Application

N 1+4 6+9 5

N 1+4 6+9 5

Wykonanie / Design



Rodzaj powłoki / Coating

INDEX

d ₁	d ₂	l ₁	l ₂	Z	R*	INDEX			
3	3	39	12	2	0,3	M9-241700-0030	-	M9-24170D-0030	-
4	4	51	12	2	0,3	M9-241700-0040	-	M9-24170D-0040	-
5	5	51	14	2	0,3	M9-241700-0050	-	M9-24170D-0050	-
6	6	57	16	2	0,5	M9-241700-0060	M9-241700-0060-B	M9-241701-0060	M9-241701-0060-B
6	6	57	16	2	1	-	-	M9-241703-0060	M9-241703-0060-B
8	8	63	20	2	0,5	M9-241700-0080	M9-241700-0080-B	M9-241701-0080	M9-241701-0080-B
8	8	63	20	2	1	-	-	M9-241703-0080	M9-241703-0080-B
8	8	63	20	2	1,5	-	-	M9-241704-0080	M9-241704-0080-B
8	8	63	20	2	2	-	-	M9-241705-0080	M9-241705-0080-B
10	10	72	22	2	0,5	M9-241700-0100	M9-241700-0100-B	M9-241701-0100	M9-241701-0100-B
10	10	72	22	2	1	-	-	M9-241703-0100	M9-241703-0100-B
10	10	72	22	2	1,5	-	-	M9-241704-0100	M9-241704-0100-B
10	10	72	22	2	2	-	-	M9-241705-0100	M9-241705-0100-B
10	10	72	22	2	2,5	-	-	M9-241706-0100	M9-241706-0100-B
12	12	83	32	2	0,5	M9-241700-0120	M9-241700-0120-B	M9-241701-0120	M9-241701-0120-B
12	12	83	32	2	0,7	-	-	M9-241702-0120	M9-241702-0120-B
12	12	83	32	2	1	-	-	M9-241703-0120	M9-241703-0120-B
12	12	83	32	2	1,5	-	-	M9-241704-0120	M9-241704-0120-B
12	12	83	32	2	2	-	-	M9-241705-0120	M9-241705-0120-B
12	12	83	32	2	2,5	-	-	M9-241706-0120	M9-241706-0120-B
12	12	83	32	2	3	-	-	M9-241707-0120	M9-241707-0120-B

*dotyczy wersji R
for tools with radius

Parametry skrawania str. 87
Cutting data page 87

Przykład zamawiania / Example of order
M9-241700-0030
Frez AL 245 3x3x12x39 VHM

Inne promienie naroża oraz wymiary narzędzia dostępne na zapytanie
Another corner radius values and tool dimensions available on request