

THM502 - FREZY TOROIDALNE, WERSJA WYDŁUŻONA, Z = 6 END MILLS WITH CORNER RADIUS, LONG VERSION, Z = 6

Norma TOOLS
TOOLS norm

HM
Węglik

Cr

$\lambda 45^\circ$

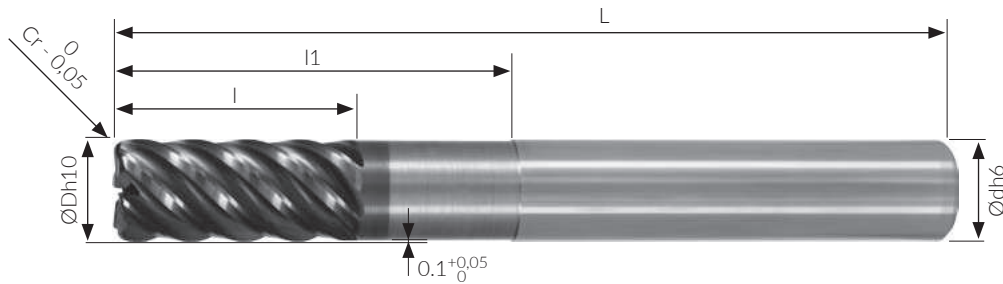
Z = 6

LM
Latuma

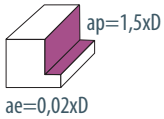


Powietrze
Air

Stale / Steels
45 - 60 HRC



Zalecane parametry skrawania / Cutting data



Obróbka boczna
Side milling

Stale / Steels
45 - 50 HRC
(Vc = 200 - 220 m/min)

Stale / Steels
50 - 55 HRC
(Vc = 145 - 165 m/min)

Stale / Steels
55 - 60 HRC
(Vc = 45 - 65 m/min)

Kod	D [mm]	d [mm]	l [mm]	l1 [mm]	L [mm]	Cr [mm]	fz [mm/z]	fz [mm/z]	fz [mm/z]
THM502-0600CR05-LM	6	6	13	33	80	0,50	0,026	0,016	0,011
THM502-0800CR05-LM	8	8	19	39	80	0,50	0,036	0,026	0,021
THM502-1000CR10-LM	10	10	22	42	100	1,00	0,043	0,033	0,028
THM502-1200CR10-LM	12	12	26	46	100	1,00	0,049	0,039	0,034
THM502-1600CR15-LM	16	16	32	57	120	1,50	0,059	0,049	0,044