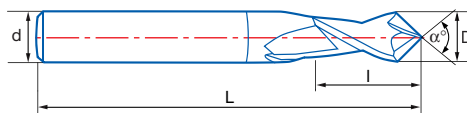


Ref. 9450

Wielofunkcyjny frez węglkowy V-Point



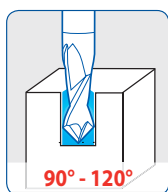
MD	SUA	std.		2 Z		DIN 6535 HA	Tol. 3-10mm 0/-0.03	Tol. >10mm 0/-0.04
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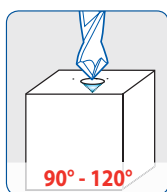
Materiały		Vc (m/min)	Vf Pionowo (mm/min)						Vf Poziomo (mm/min)					
Grupo	Sub.	SUA	Ø3	Ø4	Ø6	Ø8	Ø10	Ø12	Ø3	Ø4	Ø6	Ø8	Ø10	Ø12
P	P.1	60	25	25	25	25	25	25	50	55	60	65	70	70
	P.2	60	25	25	25	25	25	25	50	55	60	65	70	70
	P.3	50	20	20	20	20	20	20	40	45	50	55	60	60
M		40	20	20	20	20	20	20	40	45	50	55	60	60
N	N.6	100	40	40	40	40	40	40	80	85	90	110	110	120
	N.7	100	40	40	40	40	40	40	80	85	90	110	110	120

$$Vf \text{ (mm/min.)} = \text{r.p.m.} \times Z \times fz \times K$$

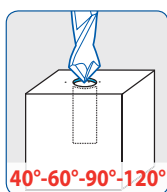
$$\text{r.p.m.} = \frac{Vc \times 1.000}{\pi \times \phi}$$



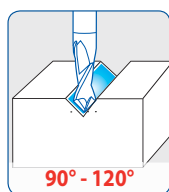
Wiercenie



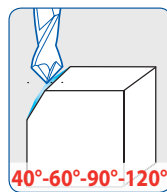
Nawiercanie



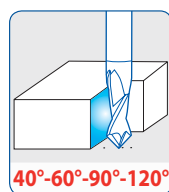
Pogłębianie



V rowkowanie



Fazowanie

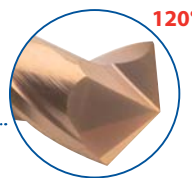
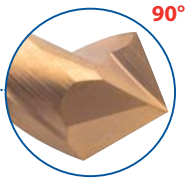
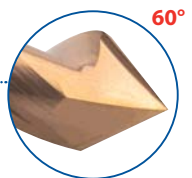
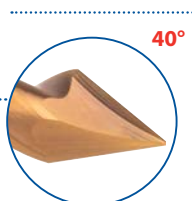


Frezowanie



Grawerowanie

• Wysoka dokładność geometrii punktowej



D mm	d mm	L mm	l mm	α °	Z	N° Art. SUA	€
α=40°							
3	6	50	6	40	2	82435	
4	6	50	8	40	2	82436	
5	6	50	10	40	2	82437	
6	6	50	12	40	2	82438	
8	8	60	16	40	2	82439	
10	10	75	20	40	2	82440	
12	12	75	24	40	2	82441	
α=60°							
3	6	50	6	60	2	78337	
4	6	50	8	60	2	78339	
5	6	50	10	60	2	78340	
6	6	50	12	60	2	78341	
8	8	60	16	60	2	78342	
10	10	75	20	60	2	78343	
12	12	75	24	60	2	78344	
α=90°							
3	6	50	6	90	2	78345	
4	6	50	8	90	2	78346	
5	6	50	10	90	2	78347	
6	6	50	12	90	2	78348	
8	8	60	16	90	2	78349	
10	10	75	20	90	2	78350	
12	12	75	24	90	2	78351	
α=120°							
3	6	50	6	120	2	78352	
4	6	50	8	120	2	78353	
5	6	50	10	120	2	78354	
6	6	50	12	120	2	78355	
8	8	60	16	120	2	78356	
10	10	75	20	120	2	78357	
12	12	75	24	120	2	78358	



DIN 6535 HB