Punte a lancia

Straight flute drills

Applicazioni / Application — Buone prestazioni su materiali a truciolo corto come ghise e leghe leggere, realizzano fori con buona concentricità e precisione di allineamento estremamente elevata con il minimo scostamento di rettilineità, dispongono di un eccezionale autocentratura.

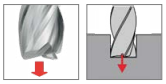
Materiale / Material — Metallo duro a micrograna ISO K20-K40

Norma / Norm — Standard **Utensili Services**

Rivestimento / Coating — HYPERCUT

Acciai	Acciai INOX	Ghise	Grafite	L.Leggere	Non ferrosi	Titanio	HRSA	HRC < 54	HRC > 54
○	○	●	○	●	●	○	○	○	○
ISO-P	ISO-M	ISO-K	Graphite	L.Alloys	Non-ferrous	Titanium	ISO-S	HRC < 54	ISO-H

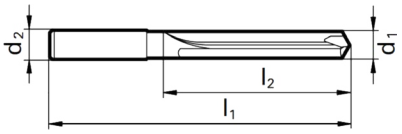
Solid	DIN 6535	DIN 6535	Profilo	Corta
M.D. Carbide	HA	HB	N Profile	Short



Cod. 613



Elica		
0° Helix	120°	Z2



613	d1h6	d2h6	l1	l2
613.0100	1,0	1,0	38	6
613.0150	1,5	1,5	38	8
613.0200	2,0	2,0	38	9
613.0250	2,5	2,5	38	13
613.0300	3,0	3,0	38	16
613.0330	3,3	3,3	38	16
613.0350	3,5	3,5	50	16
613.0400	4,0	4,0	50	16
613.0420	4,2	4,2	50	16
613.0450	4,5	4,5	50	16
613.0500	5,0	5,0	50	19
613.0550	5,5	5,5	50	19
613.0600	6,0	6,0	50	19
613.0650	6,5	6,5	50	19
613.0680	6,8	6,8	63	19
613.0700	7,0	7,0	63	19
613.0800	8,0	8,0	63	19
613.0850	8,5	8,5	63	25
613.1000	10,0	10,0	70	25
613.1020	10,2	10,2	70	25
613.1200	12,0	12,0	75	25
613.1400	14,0	14,0	89	28