Frese semisferiche per Alluminio

Ball nose end mills for Aluminium

Applicazioni / Application — Adatte per fresatura di alluminio, leghe di alluminio, materie plastiche in semifinitura e finitura.

Materiale / Material — Metallo duro micrograna ISO K05-K10

Norma / Norm — Standard **Utensili Services**

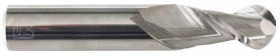
Rivestimento / Coating — XBLACK

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	Semisferica
M.D. Carbide	HA	HB	W Profile	Ball nose

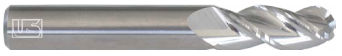


Cod. 202

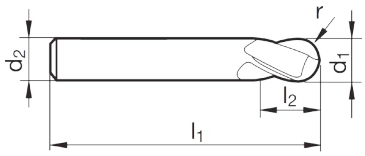


Sgrossatura	Finitura	Z2	Elica 38° Helix

Cod. 203



Sgrossatura	Finitura	Z3	Elica 38°/39°40° Helix



202	203	d_1h_6	d_2h_6	l_1	l_2	r
202.0300	203.0300	3	6	57	9	1,5
202.0400	203.0400	4	6	57	12	2
202.0500	203.0500	5	6	57	15	2,5
202.0600	203.0600	6	6	57	18	3
202.0800	203.0800	8	8	63	20	4
202.1000	203.1000	10	10	72	24	5
202.1200	203.1200	12	12	83	28	6
202.1400	203.1400	14	14	83	30	7
202.1600	203.1600	16	16	92	36	8
202.1800	203.1800	18	18	92	36	9
202.2000	203.2000	20	20	104	40	10
202.2500	203.2500	25	25	123	50	12,5

Corta / Short

202L	203L	d_1h_6	d_2h_6	l_1	l_2	r
202.0600L	203.0600L	6	6	68	18	3
202.0800L	203.0800L	8	8	80	20	4
202.1000L	203.1000L	10	10	80	24	5
202.1200L	203.1200L	12	12	104	28	6
202.1400L	203.1400L	14	14	115	30	7
202.1600L	203.1600L	16	16	120	36	8
202.1800L	203.1800L	18	18	120	36	9
202.2000L	203.2000L	20	20	130	40	10
202.2500L	203.2500L	25	25	165	50	12,5

Lunga / Long