



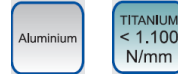
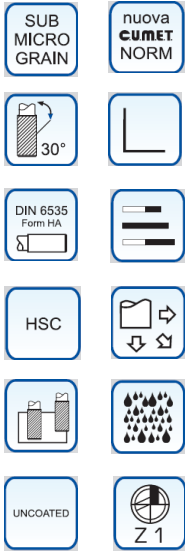
Aerospace Program



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Fresa Monotagliante in Metallo Duro Integrale

Solid Carbide One Flute End Mill

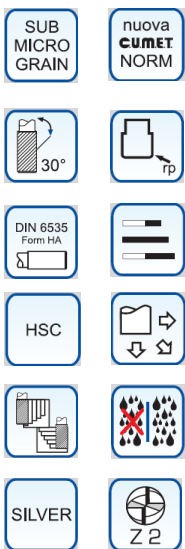


Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z mm
100.010	1	3	5,0	40	1
100.020	2	3	10,0	40	1
100.030	3	3	10,0	40	1
100.040	4	4	15,0	50	1
100.050	5	5	15,0	50	1
100.060	6	6	20,0	50	1
100.080	8	8	22,0	60	1
100.100	10	10	25,0	70	1
100.120	12	12	35,0	75	1



Fresa Testa Torica in Metallo Duro Integrale

Solid Carbide End Mill with Corner Radius



Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
Y700R.030.05	3	6	0,5	4	75	2
Y700R.040.1	4	6	1,0	5	75	2
Y700R.050.15	5	6	1,5	6	100	2
Y700R.060.15	6	6	1,5	8	100	2
Y700R.080.2	8	8	2,0	10	100	2
Y700R.100.25	10	10	2,5	12	100	2
Y700R.120.3	12	12	3,0	12	100	2
Y700R.160.4	16	16	4,0	16	100	2
Y700R.160.5	16	16	5,0	16	100	2



Fresa con Fori in Elica in Metallo Duro Integrale

Solid Carbide End Mill with Coolant Feed, Flat Nose



Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z mm
750.060	6	6	20,0	50	2
75006100	6	6	40,0	100	2
750.080	8	8	25,0	60	2
75008100	8	8	40,0	100	2
75008100.1	8	8	60,0	100	2
750.100	10	10	25,0	70	2
75010100	10	10	50,0	100	2
75010150	10	10	75,0	150	2
750.120	12	12	30,0	75	2
75012100	12	12	50	100	2
75012150	12	12	75	150	2
750.140	14	14	30	85	2
75014100	14	14	50	100	2
75014150	14	14	75	150	2
75014160	14	14	100	160	2
750.160	16	16	30	85	2
75016100	16	16	50	100	2
75016150	16	16	75	150	2
75016160	16	16	100	160	2
750.180	18	18	40	100	2
75018150	18	18	65	150	2
75018150.1	18	18	75	150	2
75018150.1	18	18	100	150	2
750.200	20	20	40	100	2
75020150	20	20	65	150	2
75020150.1	20	20	75	150	2
75020160	20	20	100	160	2
750.250	25	25	40	100	2
75025150	25	25	65	150	2
75025150.1	25	25	75	150	2
75025160	25	25	100	160	2



Fresa Testa Piana in Metallo Duro Integrale

Solid Carbide Flat Nose End Mill

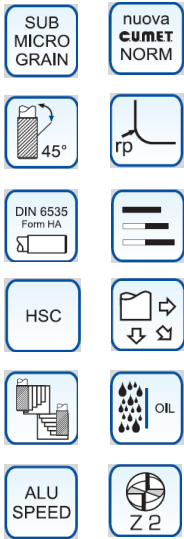


Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z mm
700.060	6	6	20	50	2
70006100	6	6	40	100	2
700.080	8	8	25	60	2
70008100	8	8	40	100	2
70008100.1	8	8	60	100	2
700.100	10	10	25	70	2
70010100	10	10	50	100	2
70010150	10	10	75	150	2
700.120	12	12	30	75	2
70012100	12	12	50	100	2
70012150	12	12	75	150	2
700.140	14	14	30	85	2
70014100	14	14	50	100	2
70014150	14	14	75	150	2
70014160	14	14	100	160	2
700.160	16	16	30	85	2
70016100	16	16	50	100	2
70016150	16	16	75	150	2
70016160	16	16	100	160	2
700.180	18	18	40	100	2
70018150	18	18	65	150	2
70018150.1	18	18	75	150	2
70018150.1	18	18	100	150	2
700.200	20	20	40	100	2
70020150	20	20	65	150	2
70020150.1	20	20	75	150	2
70020160	20	20	100	160	2
700.250	25	25	40	100	2
70025150	25	25	65	150	2
70025150.1	25	25	75	150	2
70025160	25	25	100	160	2



Fresa Testa Torica in Metallo Duro Integrale

Solid Carbide End Mill with corner Radius



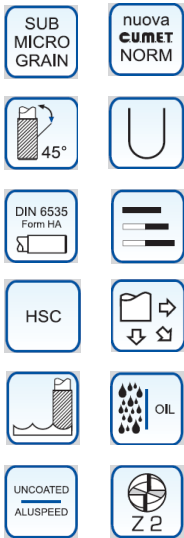
Aluminium
TITANIUM < 1.100 N/mm

Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
730.030	3	6	0,2	10	50	2
730.040	4	6	0,2	15	50	2
730.050	5	6	0,2	20	50	2
730.060	6	6	0,2	20	50	2
730.080	8	8	0,3	25	60	2
730.100	10	10	0,3	25	70	2
730.120	12	12	0,3	30	75	2
730.140	14	14	0,5	30	85	2
730.160	16	16	0,5	30	85	2
730.180	18	18	0,5	40	100	2
730.200	20	20	0,5	40	100	2



Fresa Testa Raggiata in Metallo Duro Integrale

Solid Carbide Ball Nose End Mill



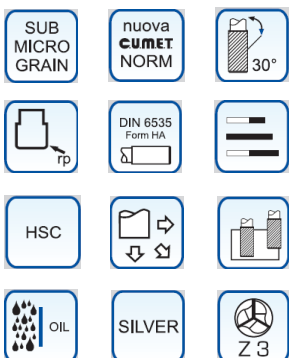
Aluminium
TITANIUM < 1.100 N/mm

Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
700SR.030	3	6	-	10	75	2
700SR.040	4	6	-	10	75	2
700SR.060	6	6	-	15	100	2
700SR.080	8	8	-	20	100	2
700SR.100	10	10	-	25	100	2
700SR.120	12	12	-	25	100	2
700SR.160	16	16	-	30	100	2
700SR.200	20	20	-	30	100	2



Fresa a codolo Testa Torica in Metallo Duro Integrale

Solid Carbide End Mill with Corner Radius, Reduced Shank



Aluminium
TITANIUM < 1.100 N/mm

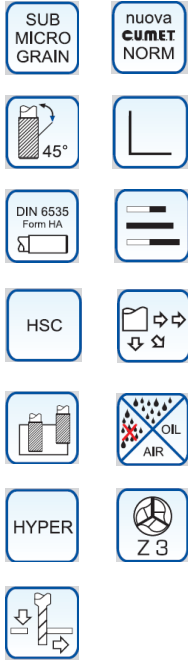
Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
700M.060	7	6	0,5	9	100	3
700M.080	9	8	0,5	12	100	3
700M.100	11	10	0,5	15	100	3
700M.120	13	12	0,5	18	100	3



Frese Foranti Testa Piana ad Alte Prestazioni in Metallo Duro Integrale



Solid carbide flat nose Drilling End Mill for High Performance



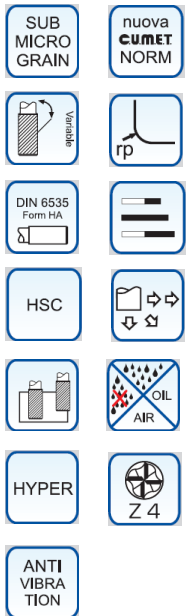
Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
Y300.020	2	6	-	4	50	3
Y300.025	2,5	6	-	5	50	3
Y300.030	3	6	-	6	50	3
Y300.035	3,5	6	-	7	50	3
Y300.040	4	6	-	8	50	3
Y300.045	4,5	6	-	9	50	3
Y300.050	5	6	-	10	50	3
Y300.055	5,5	6	-	11	50	3
Y300.060	6	6	-	13	60	3
Y300.065	6,5	8	-	16	60	3
Y300.070	7	8	-	16	60	3
Y300.075	7,5	8	-	16	60	3
Y300.080	8	8	-	19	60	3
Y300.085	8,5	10	-	19	70	3
Y300.090	9	10	-	19	70	3
Y300.095	9,5	10	-	19	70	3
Y300.100	10	10	-	22	70	3
Y300.110	11	12	-	22	75	3
Y300.120	12	12	-	26	100	3
Y300.130	13	14	-	26	100	3
Y300.140	14	14	-	26	100	3
Y300.150	15	16	-	26	100	3
Y300.160	16	16	-	30	100	3
Y300.200	20	20	-	32	100	3



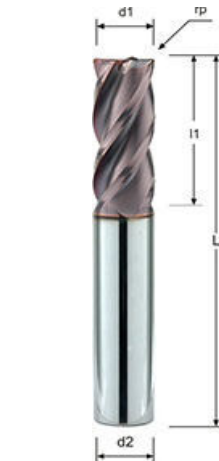
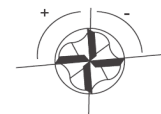
Frese Testa Torica con Elica Variabile Divisione Irregolare



Solid Carbide Toroidal End Mills with Variable Helix, Irregular Division

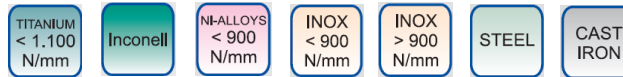
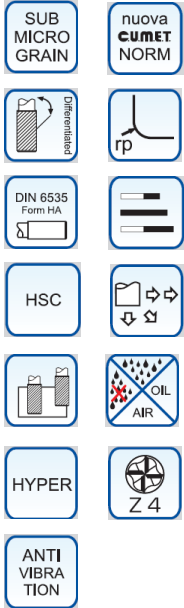


Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
500RV.030	3	6	0,3	10	50	4
500RV.030.1	3	6	0,5	10	50	4
500RV.040	4	6	0,5	12	50	4
500RV.050	5	6	0,5	14	50	4
500RV.060	6	6	0,5	20	50	4
500RV.060.1	6	6	1	20	75	4
500RV.060.2	6	6	1,5	20	75	4
500RV06100	6	6	0,5	40	100	4
500RV.080	8	8	0,5	22	60	4
500RV.080.1	8	8	1	22	100	4
500RV.080.2	8	8	1,5	22	100	4
500RV.080.3	8	8	2	22	100	4
500RV.080.4	8	8	2,5	22	100	4
500RV.08100	8	8	0,5	40	100	4
500RV.100	10	10	0,5	25	70	4
500RV.100.1	10	10	1	25	100	4
500RV.100.2	10	10	1,5	25	100	4
500RV.100.3	10	10	2	25	100	4
500RV.100.4	10	10	2,5	25	100	4
500RV.100.5	10	10	3	25	100	4
500RV.10100	10	10	0,5	45	100	4
500RV.120	12	12	0,5	27	75	4
500RV.120.1	12	10	1	27	100	4
500RV.120.2	12	10	1,5	27	100	4
500RV.120.3	12	10	2	27	100	4
500RV.120.4	12	10	2,5	27	100	4
500RV.120.5	12	10	3	27	100	4
500RV12100	12	12	0,5	45	100	4
500RV.160	16	16	0,5	30	85	4
500RV.160.1	16	16	1	30	100	4
500RV.160.2	16	16	1,5	30	100	4
500RV.160.3	16	16	2	30	100	4
500RV.160.4	16	16	3	30	100	4
500RV.160.5	16	16	5	30	100	4
500RV16100	16	16	0,5	45	100	4
500RV16150	16	16	0,5	65	150	4
500RV.200	20	20	0,5	40	100	4
500RV.200.1	20	20	1	40	100	4
500RV.200.2	20	20	1,5	40	100	4
500RV.200.3	20	20	2	40	100	4
500RV.200.4	20	20	3	40	100	4
500RV.200.5	20	20	5	40	100	4
500RV20150	20	20	0,5	65	150	4

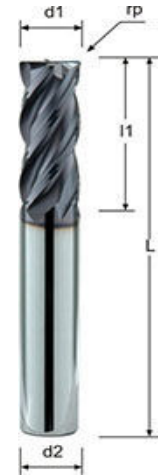
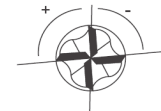


Fresa Testa Torica con Elica Differenziata, Divisione Irregolare

Solid Carbide Toroidal End Mills with Differentiated Helix, Irregular Division

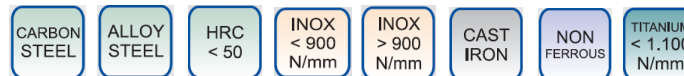
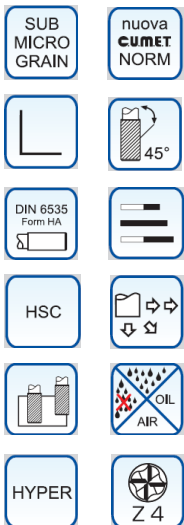


Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
400RV.030	3	6	0,5	10	50	4
400RV.040	4	6	0,5	12	50	4
400RV.060	6	6	0,5	20	50	4
400RV06100	6	6	0,5	40	50	4
400RV.080	8	8	0,5	22	60	4
400RV08100	8	8	0,5	40	100	4
400RV.100	10	10	0,5	25	70	4
400RV10100	10	10	0,5	45	100	4
400RV.120	12	12	0,5	27	75	4
400RV12100	12	12	0,5	45	100	4
400RV.140	14	14	0,5	30	85	4
400RV14100	14	14	0,5	45	100	4
400RV.160	16	16	0,5	30	85	4
400RV16100	16	16	0,5	45	100	4
400RV16150	16	16	0,5	65	150	4
400RV.200	20	20	0,5	40	100	4
400RV20150	20	20	0,5	65	150	4

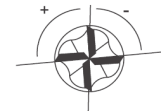


Fresa Testa Piana Divisione Irregolare ad Alto Avanzamento

Solid Carbide End Mill High Feed Flat Nose with Irregular Division

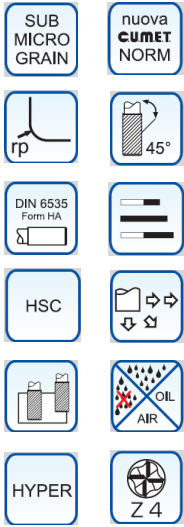


Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
Y400V.030	3	6	-	8	60	4
Y400V.040	4	6	-	11	60	4
Y400V.050	5	6	-	13	60	4
Y400V.060	6	6	-	13	60	4
Y400V.080	8	8	-	19	75	4
Y40V0.100	10	10	-	22	80	4
Y400V.120	12	12	-	25	100	4
Y400V.160	16	16	-	30	100	4
Y400V.200	20	20	-	40	100	4



Fresa Testa Torica a Divisione Irregolare ad Alto Avanzamento

Solid Carbide end Mills High Feed with Corner Radius, Irregular Division



Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	L mm	Z no.
Y400V.030.02	3	6	0,2	8	60	4
Y400V.030.05	3	6	0,5	8	60	4
Y400V.040.02	4	6	0,2	11	60	4
Y400V.040.05	4	6	0,5	11	60	4
Y400V.040.1	4	6	1,0	11	60	4
Y400V.050.02	5	6	0,2	13	60	4
Y400V.050.05	5	6	0,5	13	60	4
Y400V.050.1	5	6	1,0	13	60	4
Y400V.060.03	6	6	0,3	13	60	4
Y400V.060.05	6	6	0,5	13	60	4
Y400V.060.1	6	6	1,0	13	60	4
Y400V.060.15	6	6	1,5	13	60	4
Y400V.080.03	8	8	0,3	19	75	4
Y400V.080.05	8	8	0,5	19	75	4
Y400V.080.1	8	8	1,0	19	75	4
Y400V.080.15	8	8	1,5	19	75	4
Y400V.080.2	8	8	2,0	19	75	4
Y400V.100.03	10	10	0,3	22	80	4
Y400V.100.05	10	10	0,5	22	80	4
Y400V.100.1	10	10	1,0	22	80	4
Y400V.100.15	10	10	1,5	22	80	4
Y400V.100.2	10	10	2,0	22	80	4
Y400V.100.3	10	10	3,0	22	80	4
Y400V.120.05	12	12	0,5	25	100	4
Y400V.120.1	12	12	1,0	25	100	4
Y400V.120.15	12	12	1,5	25	100	4
Y400V.120.2	12	12	2,0	25	100	4
Y400V.120.3	12	12	3,0	25	100	4
Y400V.160.05	16	16	0,5	30	100	4
Y400V.160.1	16	16	1,0	30	100	4
Y400V.160.15	16	16	1,5	30	100	4
Y400V.160.2	16	16	2,0	30	100	4
Y400V.160.3	16	16	3,0	30	100	4
Y400V.160.5	16	16	5,0	30	100	4
Y400V.200.1	20	20	1,0	40	100	4
Y400V.200.15	20	20	1,5	40	100	4
Y400V.200.2	20	20	2,0	40	100	4
Y400V.200.3	20	20	3,0	40	100	4
Y400V.200.5	20	20	5,0	40	100	4



Fresa Testa Torica per Super Finitura in Metallo Duro Integrale

Solid Carbide End Mill for Super Finishing with Corner Radius



Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	l2 mm	L mm	Z no.
Y506.060.02	6	6	0,2	6	12	100	5
Y506.060.05	6	6	0,5	6	12	100	5
Y506.080.02	8	8	0,2	8	16	100	5
Y506.080.05	8	8	0,5	8	16	100	5
Y506.100.03	10	10	0,3	10	20	100	6
Y506.100.1	10	10	1,0	10	20	100	6
Y506.120.05	12	12	0,5	12	25	100	6
Y506.120.1	12	12	1,0	12	25	100	6
Y506.160.05	16	16	0,5	16	32	100	6
Y506.160.1	16	16	1,0	16	32	100	6
Y506.200.05	20	20	0,5	20	40	100	6
Y506.200.1	20	20	1,0	20	40	100	6



Fresa Testa Torica in Metallo Duro Integrale per Lavorazione Pale



Solid Carbide End Mill for Blade with Corner Radius

SUB MICRO GRAIN

nuova CUMET NORM

45°

DIN 6535 Form HA

HSC HHC

HYPER

Z 6

Z 8

Z 10

Ø 4 - Ø 5

Ø 6 - Ø 8

Ø 10 - Ø 12

Inconell

INOX < 900 N/mm

INOX > 900 N/mm

HRC < 72

Code	d1h8 mm	d2h6 mm	rp mm	l1 mm	l2 mm	L mm	Z no.
Y507.030.03	3	6	0,3	8	12	75	4
Y507.030.05	3	6	0,5	8	12	75	4
Y507.040.03	4	6	0,3	10	15	75	4
Y507.040.05	4	6	0,5	10	15	75	4
Y507.050.03	5	6	0,3	12	18	75	4
Y507.050.05	5	6	0,5	12	18	75	4
Y507.060.05	6	6	0,5	13	21	75	6
Y507.060.1	6	6	1,0	13	21	75	6
Y507.060.1,5	6	6	1,5	13	21	75	6
Y507.080.05	8	8	0,5	20	28	100	6
Y507.080.1	8	8	1,0	20	28	100	6
Y507.080.15	8	8	1,5	20	28	100	6
Y507.080.2	8	8	2,0	20	28	100	6
Y507.080.25	8	8	2,5	20	28	100	6
Y507.100.05	10	10	0,5	22	35	100	8
Y507.100.1	10	10	1,0	22	35	100	8
Y507.100.15	10	10	1,5	22	35	100	8
Y507.100.2	10	10	2,0	22	35	100	8
Y507.120.05	12	12	0,5	25	40	100	8
Y507.120.1	12	12	1,0	25	40	100	8
Y507.120.15	12	12	1,5	25	40	100	8
Y507.120.2	12	12	2,0	25	40	100	8
Y507.120.3	12	12	3,0	25	40	100	8
Y507.160.05	16	16	0,5	30	40	100	10
Y507.160.1	16	16	1,0	30	45	100	10
Y507.160.15	16	16	1,5	30	45	100	10
Y507.160.2	16	16	2,0	30	45	100	10
Y507.160.3	16	16	3,0	30	45	100	10
Y507.160.5	16	16	5,0	30	45	100	-
Y507.200.05	20	20	0,5	40	50	100	10
Y507.200.1	20	20	1,0	40	50	100	10
Y507.200.15	20	20	1,5	40	50	100	10
Y507.200.2	20	20	2,0	40	50	100	10
Y507.200.3	20	20	3,0	40	50	100	-
Y507.200.5	20	20	5,0	40	50	100	-
Y507.250.1	25	25	1	40	50	100	10
Y507.250.15	25	25	1,5	40	50	100	10
Y507.250.2	25	25	2	40	50	100	10
Y507.250.3	25	25	3	40	50	100	10
Y507.250.5	25	25	5	40	50	100	10



Fresa Rompitruciolo con Elica Differenziata, Divisione Irregolare



Solid Carbide Roughing End Mill with Variable Helix, Irregular Division

SUB MICRO GRAIN

nuova CUMET NORM

45°

DIN 6535 Form HA

HSC

HYPER

ANTI VIBRATION

Variable

Z 4

FINE

HRC < 55

ALLOY STEEL

STEEL

INOX < 900 N/mm

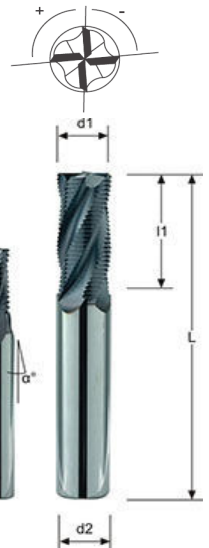
INOX > 900 N/mm

CAST IRON

TITANIUM < 1.100 N/mm

Inconell

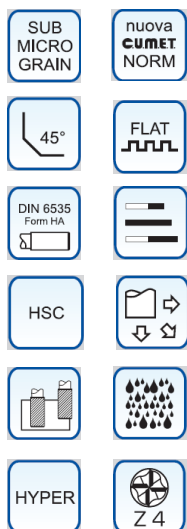
Code	d1h11 mm	d2h6 mm	l1 mm	L mm	α °	Z no.
T220103050	3	6	8	50	13°	3
T220104050	4	6	12,0	50	14°	3
T220105050	5	6	15,0	50	4° 1/2	3
T220106050	6	6	20,0	50	-	4
T220106100	6	6	40,0	100	-	4
T220108060	8	8	22,0	60	-	4
T220108100	8	8	40,0	100	-	4
T220110070	10	10	25,0	70	-	4
T220110100	10	10	70,0	100	-	4
T220112075	12	12	27,0	75	-	4
T220112100	12	12	45,0	100	-	4
T220116085	16	16	30,0	85	-	4
T220116100	16	16	45,0	100	-	4
T220116150	16	16	75,0	150	-	4
T220120100	20	20	40,0	100	-	4
T220120150	20	20	65,0	150	-	4
T220120150,1	20	20	75,0	150	-	4



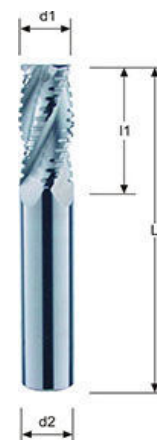
Fresa a Sgrosso in Metallo Duro Integrale



Solid Carbide Roughing End Mill



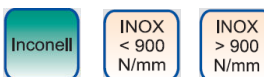
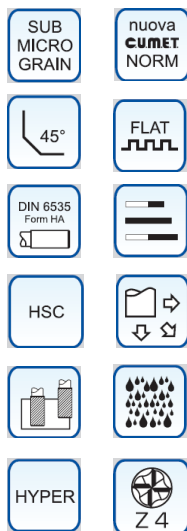
Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
T2006	6	6	20	50	4
T2006L	6	6	40	100	4
T2008	8	8	22	60	4
T2008L	8	8	40	100	4
T2010	10	10	25	70	4
T2010L	10	10	45	100	4
T2012	12	12	27	75	4
T2012L	12	12	45	100	4
T2012L.1	12	12	75	150	4
T2014	14	14	27	85	4
T2014L	14	14	45	100	4
T2014L.1	14	14	65	150	4
T2016	16	16	30	85	4
T2016L	16	16	45	100	4
T2016L.1	16	16	75	150	4
T2018	18	18	40	100	4
T2018L	18	18	65	150	4
T2018L.1	18	18	75	150	4
T2020	20	20	40	100	4
T2020L	20	20	55	150	4
T2020L.1	20	20	65	150	4
T2020L.2	20	20	75	150	4
T2025	25	25	40	100	4
T2025L	25	25	65	150	4
T2025L.1	25	25	75	150	4



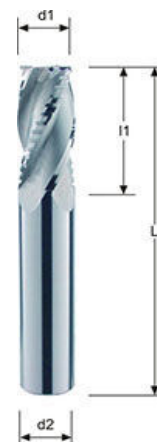
Fresa a Semifinire in Metallo Duro Integrale



Solid Carbide Semi-finishing End Mill



Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
T4006	6	6	20	50	4
T4006L	6	6	40	100	4
T4008	8	8	22	60	4
T4008L	8	8	40	100	4
T4010	10	10	25	70	4
T4010L	10	10	45	100	4
T4012	12	12	27	75	4
T4012L	12	12	45	100	4
T4012L	12	12	75	150	4
T4014	14	14	27	85	4
T4014L	14	14	45	100	4
T4014L.1	14	14	65	150	4
T4016	16	16	30	85	4
T4016L	16	16	45	100	4
T4016L.1	16	16	75	150	4
T4020	20	20	40	100	4
T4020L	20	20	55	150	4
T4020L.1	20	20	65	150	4
T4020L.2	20	20	75	150	4
T4025	20	20	40	100	4
T4025L	20	20	65	150	4
T4025L.1	20	20	75	150	4



Fresa per Contornatura e Finitura in Metallo Duro Integrale



Solid Carbide End Mill for Profiling and Finishing

SUB MICRO GRAIN nuova CUMET NORM

DIN 6535 Form HA

HSC

UNCOATED

Z 2

CARBON FIBER GLASS FIBER

Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
5010.030	3	3	12	40	-
5010.040	4	4	16	50	-
5010.060	6	6	19	50	-
5010.060.1	6	6	40	100	-
5010.080	8	8	25	60	-
5010.080.1	8	8	40	100	-
5010.100	10	10	25	70	-
5010.100.1	10	10	40	100	-
5010.120	12	12	25	75	-
5010.120.1	12	12	40	100	-



Fresa per Contornatura e Finitura in metallo Duro Integrale



Solid Carbide End Mill for Profiling and Finishing

SUB MICRO GRAIN nuova CUMET NORM

DIN 6535 Form HA

HSC

UNCOATED

CARBON FIBER GLASS FIBER

Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
5020.030	3	3	12	40	-
5020.040	4	4	16	50	-
5020.060	6	6	19	50	-
5020.060.1	6	6	40	100	-
5020.080	8	8	25	60	-
5020.080.1	8	8	40	100	-
5020.100	10	10	25	70	-
5020.100.1	10	10	40	100	-
5020.120	12	12	25	75	-
5020.120.1	12	12	40	100	-



Fresa per Foratura, Contornatura e Finitura in metallo Duro Integrale



Solid carbide End Mill for Drilling, Profiling and Finishing

SUB MICRO GRAIN nuova CUMET NORM

DIN 6535 Form HA

HSC

UNCOATED

Z 2

CARBON FIBER GLASS FIBER

Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
5030.030	3	3	12	40	-
5030.040	4	4	16	50	-
5030.060	6	6	19	50	-
5030.060.1	6	6	40	100	-
5030.080	8	8	25	60	-
5030.080.1	8	8	40	100	-
5030.100	10	10	25	70	-
5030.100.1	10	10	40	100	-
5030.120	12	12	25	75	-
5030.120.1	12	12	40	100	-



Fresa per Taglio e Contornitura Alte Prestazioni in metallo Duro Integrale



Solid Carbide High Performance End Mill for Cutting and Profiling

SUB MICRO GRAIN

nuova CUMET NORM

DIN 6535 Form HA

HSC

UNCOATED

Z 2

CARBON FIBER

GLASS FIBER

Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
5040.030	3	3	12	40	-
5040.040	4	4	16	50	-
5040.060	6	6	19	50	-
5040.060.1	6	6	40	100	-
5040.080	8	8	25	60	-
5040.080.1	8	8	40	100	-
5040.100	10	10	25	70	-
5040.100.1	10	10	40	100	-
5040.120	12	12	25	75	-
5040.120.1	12	12	40	100	-



Punta Elicoidale Autocentrante in Metallo Duro Integrale



Solid Carbide Autocentering Twist drill

MICRO GRAIN

nuova CUMET NORM

DIN 6535 Form HA

HSC

UNCOATED

30°

118°

3xd

DIN 1897

Z 2

CARBON FIBER

Aluminium

NE NON FERROUS

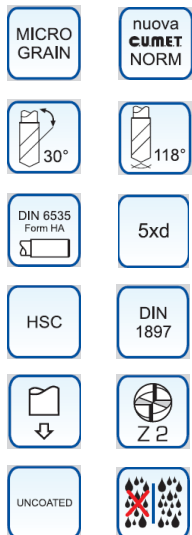
GLASS FIBER

Code	d1h6 mm	d2h6 mm	l1 mm	L mm	Code	d1h6 mm	d2h6 mm	l1 mm	L mm
120.004	0.4	0.4	6	26	120.043	4.3	4.3	24	58
120.005	0.5	0.5	6	26	120.044	4.4	4.4	24	58
120.006	0.6	0.6	6	26	120.045	4.5	4.5	24	58
120.007	0.7	0.7	6	26	120.046	4.6	4.6	24	58
120.008	0.8	0.8	6	26	120.047	4.7	4.7	24	58
120.009	0.9	0.9	6	26	120.048	4.8	4.8	26	62
120.010	1.0	1.0	6	26	120.049	4.9	4.9	26	62
120.011	1.1	1.1	7	28	120.050	5.0	5.0	26	62
120.012	1.2	1.2	8	30	120.051	5.1	5.1	26	62
120.013	1.3	1.3	8	30	120.052	5.2	5.2	26	62
120.014	1.4	1.4	9	32	120.053	5.3	5.3	26	62
120.015	1.5	1.5	9	32	120.054	5.4	5.4	28	66
120.016	1.6	1.6	10	34	120.055	5.5	5.5	28	66
120.017	1.7	1.7	10	34	120.056	5.6	5.6	28	66
120.018	1.8	1.8	11	36	120.057	5.7	5.7	28	66
120.019	1.9	1.9	11	36	120.058	5.8	5.8	28	66
120.020	2.0	2.0	12	38	120.059	5.9	5.9	28	66
120.021	2.1	2.1	12	38	120.060	6.0	6.0	28	66
120.022	2.2	2.2	13	40	120.061	6.1	6.1	31	70
120.023	2.3	2.3	13	40	120.062	6.2	6.2	31	70
120.024	2.4	2.4	14	43	120.063	6.3	6.3	31	70
120.025	2.5	2.5	14	43	120.064	6.4	6.4	31	70
120.026	2.6	2.6	14	43	120.065	6.5	6.5	31	70
120.027	2.7	2.7	16	46	120.066	6.6	6.6	31	70
120.028	2.8	2.8	16	46	120.067	6.7	6.7	31	70
120.029	2.9	2.9	16	46	120.068	6.8	6.8	34	74
120.030	3.0	3.0	16	46	120.069	6.9	6.9	34	74
120.031	3.1	3.1	18	49	120.070	7.0	7.0	34	74
120.032	3.2	3.2	18	49	120.071	7.1	7.1	34	74
120.033	3.3	3.3	18	49	120.072	7.2	7.2	34	74
120.034	3.4	3.4	20	52	120.073	7.3	7.3	34	74
120.035	3.5	3.5	20	52	120.074	7.4	7.4	34	74
120.036	3.6	3.6	20	52	120.075	7.5	7.5	34	74
120.037	3.7	3.7	20	52	120.076	7.6	7.6	37	79
120.038	3.8	3.8	22	55	120.077	7.7	7.7	37	79
120.039	3.9	3.9	22	55	120.078	7.8	7.8	37	79
120.040	4.0	4.0	22	55	120.079	7.9	7.9	37	79
120.041	4.1	4.1	22	55	120.080	8.0	8.0	37	79
120.042	4.2	4.2	22	55					



Punta Elicoidale Autocentrante in Metallo Duro Integrale

Solid Carbide Autocentering Twist drill



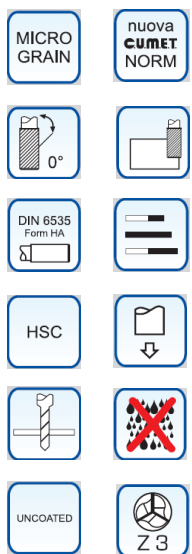
Code	d1h6 mm	d2h6 mm	l1 mm	L mm
130.004	0.4	0.4	6	26
130.005	0.5	0.5	6	26
130.006	0.6	0.6	6	26
130.007	0.7	0.7	9	28
130.008	0.8	0.8	10	30
130.009	0.9	0.9	11	32
130.010	1.0	1.0	12	34
130.011	1.1	1.1	14	36
130.012	1.2	1.2	16	38
130.013	1.3	1.3	16	38
130.014	1.4	1.4	18	40
130.015	1.5	1.5	18	40
130.016	1.6	1.6	20	43
130.017	1.7	1.7	20	43
130.018	1.8	1.8	22	46
130.019	1.9	1.9	22	46
130.020	2.0	2.0	24	49
130.021	2.1	2.1	24	49
130.022	2.2	2.2	27	53
130.023	2.3	2.3	27	53
130.024	2.4	2.4	30	57
130.025	2.5	2.5	30	57
130.026	2.6	2.6	30	57
130.027	2.7	2.7	33	61
130.028	2.8	2.8	33	61
130.029	2.9	2.9	33	61
130.030	3.0	3.0	33	61
130.031	3.1	3.1	36	65
130.032	3.2	3.2	36	65
130.033	3.3	3.3	36	65
130.034	3.4	3.4	39	70
130.035	3.5	3.5	39	70
130.036	3.6	3.6	39	70
130.037	3.7	3.7	39	70
130.038	3.8	3.8	43	75
130.039	3.9	3.9	43	75
130.040	4.0	4.0	43	75
130.041	4.1	4.1	43	75
130.042	4.2	4.2	43	75

Code	d1h6 mm	d2h6 mm	l1 mm	L mm
130.043	4.3	4.3	47	80
130.044	4.4	4.4	47	80
130.045	4.5	4.5	47	80
130.046	4.6	4.6	47	80
130.047	4.7	4.7	47	80
130.048	4.8	4.8	52	86
130.049	4.9	4.9	52	86
130.050	5.0	5.0	52	86
130.051	5.1	5.1	52	86
130.052	5.2	5.2	52	86
130.053	5.3	5.3	52	93
130.054	5.4	5.4	57	93
130.055	5.5	5.5	57	93
130.056	5.6	5.6	57	93
130.057	5.7	5.7	57	93
130.058	5.8	5.8	57	93
130.059	5.9	5.9	57	93
130.060	6.0	6.0	57	93
130.061	6.1	6.1	63	101
130.062	6.2	6.2	63	101
130.063	6.3	6.3	63	101
130.064	6.4	6.4	63	101
130.065	6.5	6.5	63	101
130.066	6.6	6.6	63	101
130.067	6.7	6.7	63	101
130.068	6.8	6.8	69	109
130.069	6.9	6.9	69	109
130.070	7.0	7.0	69	109
130.071	7.1	7.1	69	109
130.072	7.2	7.2	69	109
130.073	7.3	7.3	69	109
130.074	7.4	7.4	69	109
130.075	7.5	7.5	69	109
130.076	7.6	7.6	75	109
130.077	7.7	7.7	75	109
130.078	7.8	7.8	75	109
130.079	7.9	7.9	75	109
130.080	8.0	8.0	75	109

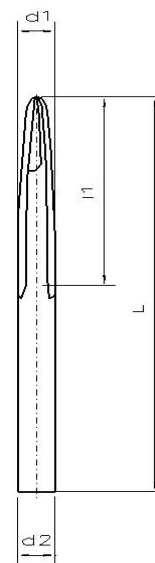


Punta Alesatrice in Metallo Duro Integrale

Solid Carbide Drill - Reamering



Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
125.020	2,00	2,00	50	100	3
125.0248	2,48	2,48	50	100	3
125.030	3,00	3,00	50	100	3
125.0317	3,17	3,17	50	100	3
125.040	4,00	4,00	50	100	3
125.0421	4,21	4,21	50	100	3
125.0482	4,82	4,82	50	100	3
125.505	5,05	5,05	50	100	3
125.0553	5,53	5,53	50	100	3
125.060	6,00	6,00	50	100	3
1.250.633	6,33	6,33	50	100	3
125.0660	6,60	6,60	50	100	3
125.070	7,00	7,00	50	100	3
125.0792	7,92	7,92	50	100	3
125.080	8,00	8,00	50	100	3
125.0863	8,63	8,63	50	100	3
125.090	9	9	50	100	3
125.100	10	10	50	100	3
125.120	12	12	50	100	3



Punta per Kevlar in Metallo Duro Integrale



Solid Carbide Kevlar Drill

MICRO GRAIN

nuova CUMET NORM

30°

DIN 6535 Form HA

HSC

UNCOATED

Z 2

KEVLAR

Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
170.024	2,4	2,4	14	45	2
170.027	2,7	2,7	16	45	2
170.028	2,8	2,8	16	45	2
170.030	3,0	3,0	16	45	2
170.031	3,1	3,1	18	49	2
170.0317	3,17	3,17	18	49	2
170.032	3,2	3,2	18	49	2
170.034	3,4	3,4	18	53	2
170.035	3,5	3,5	20	53	2
170.036	3,6	3,6	20	53	2
170.037	3,7	3,7	20	53	2
170.038	3,8	3,8	22	53	2
170.039	3,9	3,9	22	53	2
170.040	4,0	4,0	22	53	2
170.041	4,1	4,1	22	53	2
170.044	4,4	4,4	24	58	2
170.045	4,5	4,5	24	58	2
170.0476	4,76	4,76	24	58	2
170.048	4,8	4,8	26	60	2
170.049	4,9	4,9	26	60	2
170.050	5,0	5,0	26	60	2
170.055	5,5	5,5	28	66	2
170.0555	5,55	5,55	28	66	2
170.056	5,6	5,6	28	66	2
170.058	5,8	5,8	28	66	2
170.060	6,0	6,0	28	66	2
170.061	6,1	6,1	31	70	2
170.062	6,2	6,2	31	70	2
170.0635	6,35	6,35	31	70	2
170.065	6,5	6,5	31	70	2
170.067	6,7	6,7	34	74	2
170.070	7,0	7,0	34	74	2
170.075	7,5	7,5	34	74	2
170.0793	7,93	7,93	37	79	2
170.080	8,0	8,0	37	79	2
170.084	8,4	8,4	37	79	2
170.085	8,5	8,5	37	79	2
170.090	9,0	9,0	40	84	2
170.065	9,5	9,5	40	84	2
170.0952	9,52	9,52	40	84	2
170.100	10,0	10,0	43	89	2
170.120	12,0	12,0	51	100	2



Fresa per Kevlar in Metallo Duro Integrale



Solid Carbide Kevlar End Mill

MICRO GRAIN

nuova CUMET NORM

0°

DIN 6535 Form HA

HSC

UNCOATED

Z 2

KEVLAR

Code	d1h8 mm	d2h6 mm	l1 mm	L mm	Z no.
200K.047	4,7	4,7	20	60	2
200K.050	5,0	5,0	20	60	2
200K.055	5,5	5,5	25	75	2
200K.060	6,0	6,0	25	75	2
200K.063	6,3	6,3	25	75	2
200K.080	8,0	8,0	25	75	2
200K.095	9,5	9,5	25	75	2
200K.100	10,0	10,0	25	75	2
200K.120	12,0	12,0	25	75	2
200K.127	12,7	12,7	25	75	2



Fresa Forante per Kevlar in Metallo Duro Integrale



Solid Carbide Drill and Milling for Kevlar

MICRO GRAIN

nuova CUMET NORM

0°

DIN 6535 Form HA

HSC

UNCOATED

Z2

KEVLAR

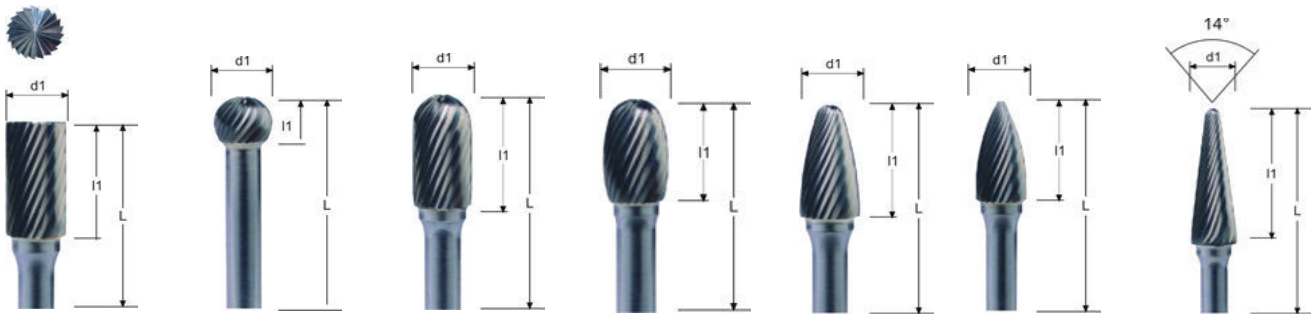
Code	d1h8 mm	d2h6 mm	l1 mm	L2 mm	L mm	Z no.
200KF.0317	3,17	3,17	1,2	15	40	2
200KF.047	4,7	4,7	2	20	60	2
200KF.050	5,0	5,0	2	20	60	2
200KF.055	5,5	5,5	2	25	75	2
200KF.060	6,0	6,0	2	25	75	2
200KF.063	6,3	6,3	2	25	75	2
200KF.080	8,0	8,0	2	25	75	2
200KF.095	9,5	9,5	2,5	25	75	2
200KF.100	10,0	10,0	2,5	25	75	2
200KF.127	12,0	12,7	2,5	25	75	2
200KF.127	12,7	12,7	2,5	25	75	2



Lima Rotativa in Metallo duro Integrale gambo Ø 3mm & Ø 6mm



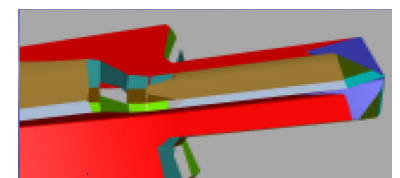
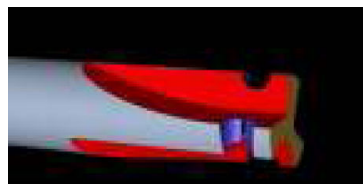
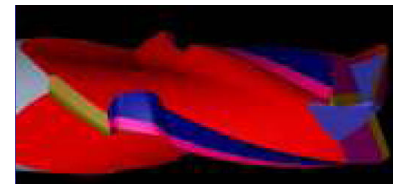
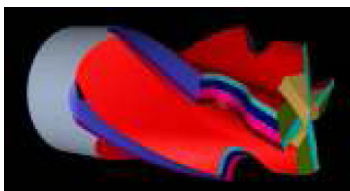
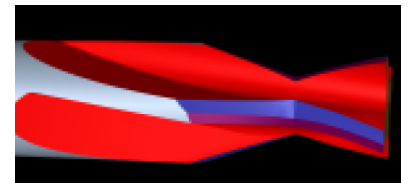
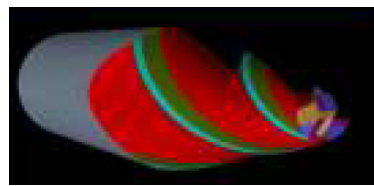
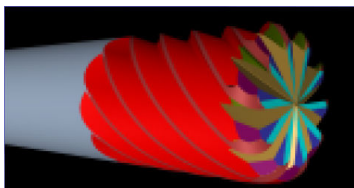
Solid Carbide Rotary File Shank Ø 3mm & Ø 6mm



Esempi di Utensili Speciali in Metallo Duro Integrale



Example of Solid Carbide Special Tools





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