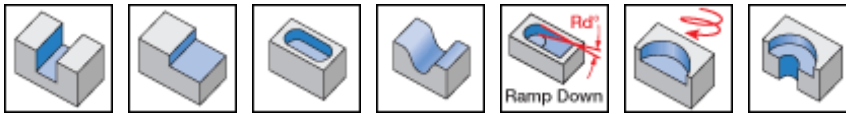
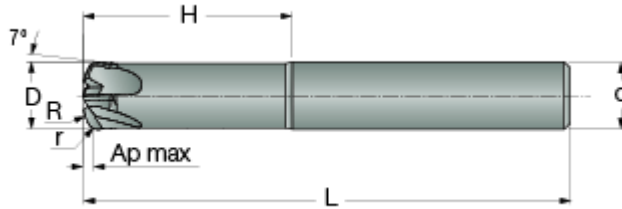




EFF-S4 : High productivity solid carbide endmills. Can operate at feed rates up to 0.5 mm/tooth, at 0.3 to 0.7 mm D.O.C. even with on cast iron, hardened steel up to 65 HRC, stainless steel, titanium and nickel based alloys.



Designation	D	d	L	H	r	R	ap max	fz(min)	fz(max)	Grade
EFF-S4-06 030/20C06R1.0M	6.00	6.00	57.00	20.00	1.23	5.3	0.30	0.10	0.30	IC903
EFF-S4-08 035/26C08R1.3M	8.00	8.00	63.00	26.00	1.62	7.0	0.40	0.10	0.40	IC903
EFF-S4-10 040/30C10R1.6M	10.00	10.00	72.00	30.00	2.01	8.8	0.50	0.15	0.50	IC903
EFF-S4-12 045/34C12R2.0M	12.00	12.00	83.00	34.00	2.46	10.6	0.60	0.15	0.50	IC903
EFF-S4-16 055/42C16R2.6M	16.00	16.00	92.00	42.00	3.25	14.0	0.80	0.20	0.60	IC903
EFF-S4-20 060/46C20R3.2M	20.00	20.00	104.00	46.00	4.01	17.7	1.00	0.20	0.70	IC903