

Taps durotap GG-R

Incool

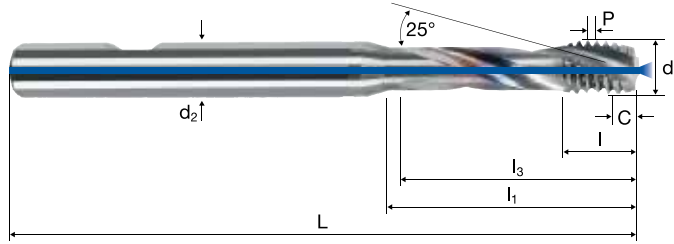


M

ISO 2
(6H)

HM
MG10

Form C

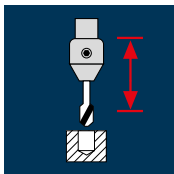


M

GG(G)

		Example:		Article-N°		ø-Code				TiCN	
		Order-N°		EH6501		088				EH6501	
Ø Code	d	P	L	I	I ₁	I ₃	d ₂ h6				
088	M 6	1.00	80	5.00	30.0	28.0	6.0	3	5.00		●
160	M 8	1.25	90	6.50	35.0	33.0	8.0	3	6.80		●
174	M 10	1.50	100	7.50	39.0	37.0	10.0	3	8.50		●
240	M 12	1.75	110	9.00	45.0	43.0	12.0	3	10.20		●

Application



Material

Cast iron
GG



Cast iron
GGG



M	d [mm]	P [mm]	v_c 1.0 x d	n [min ⁻¹]	v_c 1.5 x d	n [min ⁻¹]	v_c 2.0 x d	n [min ⁻¹]
M6	6.000	1.00	80	4245	70	3715	50	2655
M8	8.000	1.25	80	3185	70	2785	50	1990
M10	10.000	1.50	80	2545	70	2230	50	1590
M12	12.000	1.75	80	2120	70	1855	50	1325
M6	6.000	1.00	60	3185	40	2120	30	1590
M8	8.000	1.25	60	2385	40	1590	30	1195
M10	10.000	1.50	60	1910	40	1275	30	955
M12	12.000	1.75	60	1590	40	1060	30	795