

Enorm 2-VA-LS-GLT-1

machine taps



applications - materials		cutting speed vc in m/min		
		min.	recommended	max.
P1.1 Construction steels, Free-cutting steels, etc.	$\leq 600 \text{ N/mm}^2$	15	25	45
P2.1 Construction steels, Cementation steels, Steel castings, etc.	$\leq 800 \text{ N/mm}^2$	10	20	40
P3.1 Cementation steels, Heat-treatable steels, Cold work steels, etc.	$\leq 1000 \text{ N/mm}^2$	5	15	25
P4.1 Heat-treatable steels, Cold work steels, Nitriding steels, etc.	$\leq 1200 \text{ N/mm}^2$	5	10	15
M1.1 Ferritic, martensitic	$\leq 950 \text{ N/mm}^2$	5	8	12
M2.1 Austenitic	$\leq 950 \text{ N/mm}^2$	2	5	8