

VELOCEX 175

The circular sawing machine for high-speed cutting of solid bars of diameter of up to 175 mm that overcomes any high-speed cutting limit



- AUTOMATIC SAW
- ELECTROHYDRAULIC
- DISC BLADE
- FOR 0° CUTS.

CUTTING RANGE

	●	■	●
0° / mm	175	130	145
Max. open tilted vice	235 mm		
Max. open horizontal vice	85 mm		
Rest piece no longer feeded - standard	150 + cut length + blade thickness mm		
Minimum cutting length	20 mm		

PERFORMANCE CHARACTERISTICS

Disc size	560 x 3 x 2.5 x 50.4/15/80 & 4/12/90 mm		
Blade speed	15÷200 rpm		
Blade motor	30 Kw		
Speed of feeding vice	1000 mm		
Max. stroke feeding vice	200 mm/sec		
Max. weight that the feeding vice can pull	1580 Kg		
Capacity of the hydraulic tank	160 L		
Total input power	89 A		

WEIGHT AND DIMENSIONS

Height of working table 1175 mm