

VELOCEX 80

Design and technology: the winning combination characterizing this amazing circular sawing machine for high-speed cutting of solid bars of diameter of up to 80 mm



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

CUTTING RANGE

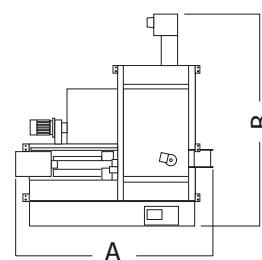
	●	■	●
0° / mm	80	60	65
Max. open tilted vice	85 mm		
Max. open horizontal vice	85 mm		
Remnant length	65 mm/80 mm (3.15") + cut length		
Minimum cut off length	6 mm (0.236")		

PERFORMANCE CHARACTERISTICS

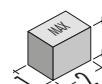
Circular saw blade dimension	285 x 2 x 1.7 x 32. 4/9/50 & 4/11/63 mm
Blade speed	50-200 mpm
Blade motor	11 Kw
Speed of feeding vice	1000 mm
Bar-feed speed mm for second	200 mm/sec
Max. weight that the feeding vice can pull	237 Kg
Capacity of the hydraulic tank	80 L
Total input power	15.48 Kw

WEIGHT AND DIMENSIONS

Height of working table	875 mm
Weight	3000 kg



A = 2550 mm
B = 2500 mm



1 = 2150 mm
2 = 2585 mm
3 = 2245 mm