



COMUR

gear cutting machine tools

Automatic Hob Sharpening Machine COMUR A 400 PLC



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TECHNICAL DATA

Maximum outside diameter for hobs with helical flutes	mm 420
Maximum outside diameter for hobs with straight flutes	mm 420
Minimum hob diameter	mm 0
Maximum flute depth	mm 110
Smallest flute lead	5"
Largest flute lead	∞
Largest flute helix angle	45°
Number of flutes	da 3 a 45
Maximum wheelhead slide stroke	mm 800
Maximum grinding wheel diameter	mm 350
Minimum grinding wheel diameter	mm 240
Grinding wheel speeds, infinitely variable	rpm da 1300 a 1900
Wheelhead slide speed, infinitely variable	m/min da 0 a 20
Work spindle taper	ISO 40
Net Weight	Kg 3.600
Total power (Approx.)	Kw 9,5

Layout at installation

