



COMUR

gear cutting machine tools

Automatic Hob Sharpening Machine COMUR A 200 PLC



TECHNICAL DATA

| | |
|--|-----------------|
| Maximum outside diameter for hobs with helical flutes | mm 230 |
| Maximum outside diameter for hobs with straight flutes | mm 250 |
| Minimum hob diameter | mm 0 |
| Maximum flute depth | mm 50 |
| Smallest flute lead | 5" |
| Largest flute lead | ∞ |
| Largest flute helix angle | 45° |
| Number of flutes | 3-45 |
| Maximum wheelhead slide stroke | mm 475 |
| Maximum grinding wheel diameter | mm 250 |
| Minimum grinding wheel diameter | mm 150 |
| Grinding wheel speeds, infinitely variable | 1,500-2,700 rpm |
| Wheelhead slide speed, infinitely variable | 0-12 m/min |
| Work spindle taper | ISO 40 |
| Net Weight | Kg 3,600 |
| Total power (Approx.) | KVA 9.5 |

Layout at installation

