

TECHNICAL DATA: TILTING ROTARY TABLE 82210/260

| | |
|---|----------------------------|
| 1.- Table dimensions | Ø 260 mm |
| 2.- Plate height (Horizontal position)..... | 333 mm |
| 3.- Center height (Vertical position)..... | 210 mm |
| 4.- Central bore..... | Ø 52 H7 |
| 5.- Working position..... | 0° / 5° / -20° |
| 6.- Faceplate "T" slot width | Central 14H7 Rest 14H12 |
| 7.- Indexing accuracy with direct encoder RON 285C..... | ± 25 “ |
| <i>(Accuracy depends on the type of encoder)</i> | |
| 8.- Clamping system | Hydarulic |
| 9.- Clamping torque rotation..... | 660 Nm |
| 10.- Clamping torque tilting..... | 1.650 Nm |
| 11.- Clamping hydraulic pressure..... | 80 BAR |
| 12.- Load capacity: | |
| Vertical axe (Plate horizontal) | 100 Kg |
| Horizontal axe (Plate vertical) | 50 Kg |
| 13.- Nominal torque..... | 1.200 Nm |
| 14.- Recommended motor..... | 8 Nm / 700 rpm |
| 15.- Total reduction..... | 180/1 |
| 16.- Flatness of plate turning..... | 0,025 mm |
| 17.- Perpendicularity of plate turning..... | 0,020 mm |
| 18.- Concentricity center bore..... | 0,015 mm |
| 19.- Weight (without motor)..... | 425 Kg |

