

## QT-PRIMOS 150 SG

|                               |                                   |                   |
|-------------------------------|-----------------------------------|-------------------|
| Capacity                      | Max. machining diameter           | Φ250 mm           |
|                               | Max. machining length             | 264 mm            |
| Spindle                       | Chuck size                        | 8 "               |
|                               | Max. spindle speed                | 4000 min-1        |
|                               | Max. torque (40%ED)               | 131 N·m           |
|                               | Spindle motor (40%ED)             | 11 kW (15 HP)     |
|                               | Spindle motor (cont. rating)      | 11 kW (15 HP)     |
|                               |                                   |                   |
| Turret                        | Tool storage capacity             | 8                 |
|                               | Tool shank height                 | 25 mm             |
|                               | Boring bar shank diameter         | Φ32 mm            |
| Travel                        | X-axis                            | 140 mm            |
|                               | Z- axis                           | 305 mm            |
| Rapid traverse rate           | X-axis                            | 30000 mm/min      |
|                               | Z- axis                           | 30000 mm/min      |
| Tailstock *                   | Tailstock stroke                  | 95 mm             |
|                               | Tailstock center                  | MT No.4           |
| Machine size                  | Width × Length (MAZATROL SmoothC) | 1850 mm × 1500 mm |
|                               | Height                            | 1700 mm           |
|                               | Machine weight                    | 2760 kg           |
| *This is an optional feature. |                                   |                   |