

# CUTTING MACHINE

## CUTTING MACHINE CUT 55



### GENERAL INFORMATION

The main body of this cutting machine is one-block in high-quality cast steel. The cutting blades, made in special hardened steel, are designed to cut both small and big diameter iron and are reinforced in the points where the stress is higher. The gears and the moving parts are in wear-resistant steel.

| General characteristics |     |
|-------------------------|-----|
| Blade speed per 1'      | 50  |
| power KW                | 4   |
| weight Kg               | 850 |

| Cutting capacity           |          |          |          |          |          |
|----------------------------|----------|----------|----------|----------|----------|
| Iron                       | N° bars  | N° bars  | N° bars  | N° bars  | N° bars  |
|                            | 1        | 2        | 3        | 4        | 5        |
| Res. 650 N/mm <sup>2</sup> | ø max 46 | ø max 34 | ø max 28 | ø max 22 | ø max 18 |
| Res. 850 N/mm <sup>2</sup> | ø max 40 | ø max 30 | ø max 24 | ø max 22 | ø max 18 |