# Screw press CFN18

**Categories:** Friction screw presses

**TECHNICAL FEATURES**

| | |
|---|---|
| **Screw diameter** | 180 mm |
| **Nominal power (t)** | 250 |
| **Maximum force** | 560 t (5.500 Kn) |
| **Net available energy** | 1800 kgm (14.650 J) |
| **Distance between uprights (horiz.)** | 500 mm |
| **Stroke** | 350 mm |
| **Distance above the guides** | 400 mm |
| **Motor power** | 22 kW |
| **Weight** | 12000 Kg |

**INFO:**

**Very versatile friction screw press.**

This **very versatile screw press** has a nominal power of 350 tons. In addition to the **steel forging industry**, where it is used to produce medium sized bolts for the automotive industry (such as car and truck parts, and engine valves) and in the household goods industry (cutlery), it is also used to machine **brass and copper**, thus suitable for machining faucets, bathroom accessories or fittings for heating, air, gas irrigation systems. In **cold forging**, it is excellent for coining silverware or making "paper lace", which is widely used in the food industry. Complete bolt production lines are possible through the combination with ER7 or ER13 upsetters and screw press accessories.

