Screw press CFN33

Categories: Friction screw presses

TECHNICAL FEATURES

Screw diameter	330 mm
Nominal force	1200 t (11.800 Kn)
Maximum force	1920 t (18.800 Kn)
Net available energy	14000 kgm (137.300 J)
Distance between uprights (horiz.)	800 mm
Stroke	550 mm
Distance above the guides	600 mm
Motor power	75 kW
Weight	66000 Kg

INFO:

Screw press for machining aluminium and parts in titanium alloy.

This is one of the **largest screw presses in the FTB range**: 1,200 tons and a screw diameter of 330 mm. Used in **hot treatment by forging**, this **screw press** is particularly suitable for use in the agricultural and earth-moving sector (e.g. spare parts for bulldozers), as well as in the shipbuilding and railroad sectors to produce spare parts for engines, tow hooks or train carriage accessories. In the household goods sector (e.g. production of pots and pans) it takes advantage of the "semi-circular" coining technique. This screw press is excellent for **machining aluminium and parts in titanium alloy**, which require powerful machinery such as this. Complete production lines for medium-large bolts are possible through the combination with FTB's large ER25 or ER80 upsetters and screw press accessories.


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