Screw press CFN21

Categories: Friction screw presses

TECHNICAL FEATURES

Screw diameter	210 mm
Nominal force	490 t (4.800 Kn)
Maximum force	780 t (7.650 Kn)
Net available energy	2650 t (26.000 Kn)
Distance between uprights (horiz.)	550 mm
Stroke	400 mm
Distance above the guides	400 mm
Motor power	31 Kw
Weight	20.000 Kg

INFO:

screw press for steel forging of medium-sized bolts.

Screw press designed for steel forging of medium-sized bolts as well as for **cold coining** of products for the food industry (*"paper lace"*). Widely used in the automotive industry to make various car or truck parts, such as engine valves. This **FTB screw press**, with its power of 490 tons, is particularly suitable for some specific productions in the agricultural industry, i.e. to make small steel parts for agricultural machinery or hand tools, such as ploughshares and hoes. Like the CFN15 and CFN18 screw presses, the CFN21 is also excellent for working copper and brass, therefore used in the tap and fitting sector, as well as to make buttons and buckles for the fashion industry. Complete bolt production lines are possible through the combination with ER13 or ER25 upsetters and screw press accessories.

