

Zato

Elephant FC30RIII



TECHNICAL DATA

shear weight <i>excluded connection</i>	kg. 2.700
opening	mm. 590
length	mm. 2.860
depth	mm. 586
hydraulic rotation	360°
cutting force at 350 bar	metric ton. 646 / US ton. 712
cutting force at 380 bar	metric ton. 730 / US ton. 805
excavator weight (as third member)	ton. 27 c/a
excavator weight (as second member)	ton. 18 c/a
working pressure (cut)	bar 320 / 350
working pressure (rotation)	bar 120
oil flow (cut)	lt/min 150 / 200
oil flow (rotation)	lt/min 30
round	75
I profile	320
sheet	16
tube	200
L profile	220x15

Above mentioned datas must be considered with the shear operating in very good working conditions, mounting new blades, areas between the blades set as recommended, pression at maximal suggested levels and considering sweet steel cutting.