

Zato

Elephant FC60RIII



TECHNICAL DATA

shear weight excluded connection	kg. 67.000
opening	mm. 820
length	mm. 4.025
depth	mm. 900
hydraulic rotation	360°
cutting force at 350 bar	metric ton. 1.022 / US ton. 1.126
cutting force at 380 bar	metric ton. 1.230 / US ton. 1.360
excavator weight (as third member)	ton. 66 c/a
excavator weight (as second member)	ton. 40 c/a
working pressure (cut)	bar 320 / 350
working pressure (rotation)	bar 120
oil flow (cut)	lt/min 350 / 400
oil flow (rotation)	lt/min 35
round	100
I profile	550
sheet	28
tube	500
L profile	380 x 25

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