

Zato

Elephant

FC70RIII



TECHNICAL DATA

shear weight excluded connection	kg. 7.850
opening	mm. 888
length	mm. 4.395
depth	mm. 960
hydraulic rotation	360°
cutting force at 350 bar	metric ton. 1.246 / US ton. 1.373
cutting force at 380 bar	metric ton. 1.480 / US ton. 1.630
excavator weight (as third member)	ton. 75 c/a
excavator weight (as second member)	ton. 47 c/a
working pressure (cut)	bar 320 / 350
working pressure (rotation)	bar 120
oil flow (cut)	lt/min 400 / 450
oil flow (rotation)	lt/min 35
round	120
I profile	600
sheet	32
tube	600
L profile	400 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.