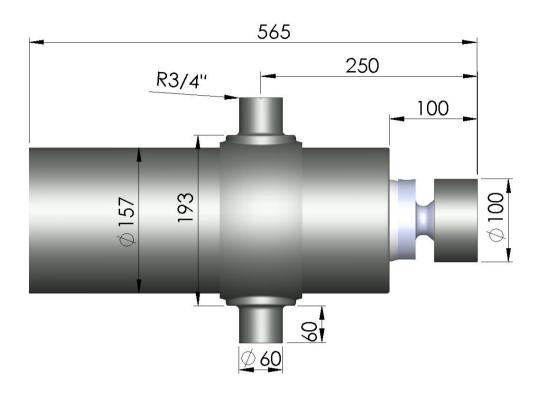


SINGLE ACTING FRONT END CYLINDER

HYD 135-5-1500 K



TECHNICAL SPECIFICATIONS 29.000 Working volume [Its] 15 Max.Working Pressure[bar] 190 Weight[kgs] 65 Min-Max.Cylinder Capacty [ton] 24 Stage no 1 2 3 5 Total stroke Ø Stage [mm] Ø135 Ø116 Ø98 Ø80 Ø63 1500 Stroke [mm] 300 300 300 300 300 Thrust at 170 Bar [ton] 24 18 12 12 8

This cylinder is used to lift up dampers that is loaded different materials, loads must be centerised.

Cylinders should not be used as a main structural purposes be subject to side loads.

Cylinder should be mounted regarding to the isnstruction that are shown in technical design with working angle description.

Cylinder shouldnot have more than 29 degree angels to return backside.

Cylinder is a cold drawn, seamless tubes which is ST52,E355,DIN2391 BK+S,E10305-2 standarts.

Each stage tubes that is chroame caoted with 20 micron, should be protected against the paints and chemicals.

Working temperature is between -40 C and 80 C

Painted by qualified acyriclic materials.

Load capacity described by technical specifications.

Warranty is valid under the working principles and technical specification.



TSEK 404

ERL

ISO 9001 : 2015

ISO 16949-2016

ISO 10002:2004