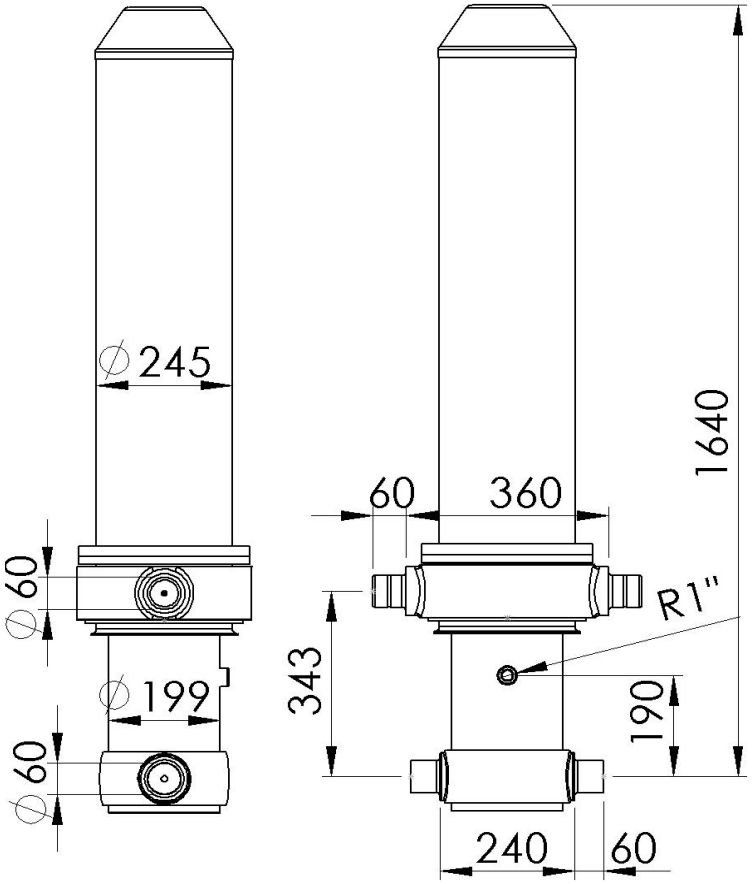
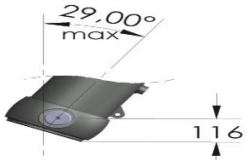
HYDRAULIC SYSTEM

TUNGA SERIES 250 BAR

SINGLE ACTING FRONT END CYLINDER — HYD 175-5-6425 H



TECHNICAL SPECIFICATIONS



Working volume [lts]	111
Max.Working Pressure[bar]	250
Weight(cylinder)[kgs]	335
Min-Max.Cylinder Capactıy [to	56-75

Stage no	1	2	3	4	5	Total stroke
Ø Stage [mm]	Ø175	Ø154,5	Ø135	Ø116	Ø98	
Stroke [mm]	1285	1285	1285	1285	1285	6425

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 100 C

Painted by qualified acyriclic materials.

Load capacity described by technical specifications.

Warranty is valid under the working principles and technical specification.

HYDRAULIC SYSTEM

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TSEK 404

CE

ISO 9001 : 2015

ISO 16949-2016

EAC

ISO 10002:2004