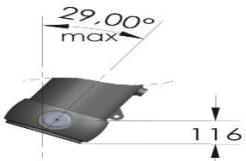


TECHNICAL SPECIFICATIONS



Working volume [lts]	103
Max.Working Pressure[bar]	250
Weight(cylinder)[kgs]	234
Min-Max.Cylinder Capacity [to]	50-60

Stage no	1	2	3	4	Total stroke
Ø Stage [mm]	Ø175	Ø154,5	Ø135	Ø116	4780
Stroke [mm]	1195	1195	1195	1195	

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 isntruction 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 standart.

Each stage tubes that is chroame coated 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.

HYD OTOMOTİV LTD.ŞTİ.

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