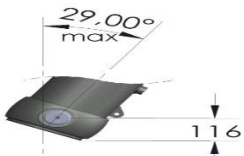


TECHNICAL SPECIFICATIONS



Working volume [lts]	130
Max.Working Pressure[bar]	190
Weight(cylinder)[kgs]	381
Min-Max.Cylinder Capacity [ton]	45-55

Stage no	1	2	3	4	5	Total stroke
Ø Stage [mm]	Ø175	Ø154,5	Ø135	Ø116	Ø98	
Stroke [mm]	1510	1510	1510	1510	1510	7550
Thrust at 170 Bar [ton]	40	31	24	18	12	

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

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

Cylinder should be mounted regarding to the instruction 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 coated 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.

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