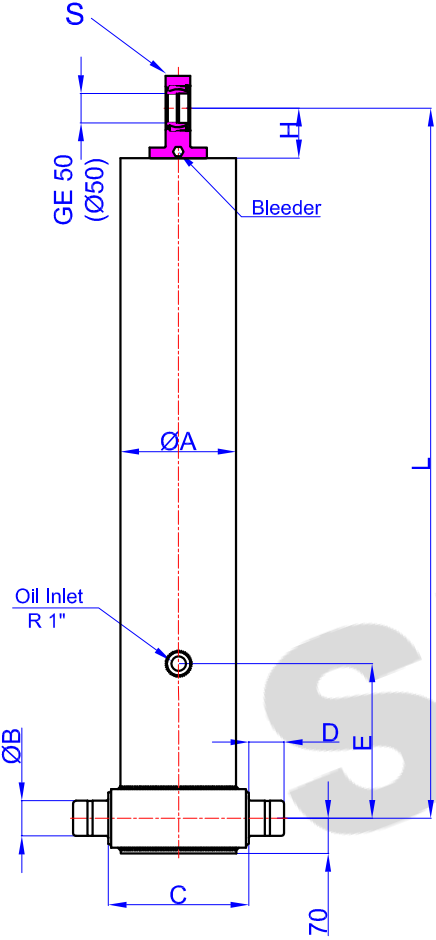


# 175-5-5500 C



A	:	198	mm
B	:	60	mm
C	:	240	mm
D	:	60	mm
E	:	340	mm
H	:	93	mm
L	:	1395	mm
S	:	41	mm

Hard Chromed all stages

Working Pressure : 160 Bar  
Max. Working Pressure : 180 Bar


All Cylinder Materials are St  
52 Cold Drawn Tubes

STAGE	1	2	3	4	5	6	7	8	TOTAL
EFFECTIVE DIAMETER (mm)	Ø175	Ø154,5	Ø135	Ø116	Ø98				
STROKE	1106	1105	1108	1108	1108				5500
OIL DISPLACEMENT (L)	28	22,5	17	12,5	9				89
THRUST AT 160 BAR (TONS)	40	31	24	18	13				

BL	7100			6900			6700		
Ro	200	500	800	200	500	800	200	500	800
α°	45	47	49	46	48	51	47	50	52
Ycog									
600	35	38	43	36	39	45	37	41	47
900	38	42	48	39	44	51	40	46	54
1200	41	47	55	43	49	54	45	52	65
st	5325	5326	5308	5290	5280	5355	5248	5333	5286

## NOTICE:

\* 'Büyükyüksel Damper Hid. Mak. San. Tic. Ltd. Şti.' has adopted principle of continuous improvement its products  
\* 'Büyükyüksel Damper' reserves the right to make changes in technical dimensions and features without prior notice  
\* So; this technical drawing is given to be added to the contract annex and it is for only informational purposes

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Type Approval	e5*2018/858*00075*00		www.yukseldamper.com.tr
Q.M.S. / No.	ISO 9001:2015 / QMS-0104558		www.semiturk.com.tr
Product Code	TX-SA-H5SC-40 (175-5-5500 C)		info@yukseldamper.com.tr
Product Name	5 Stage Hydraulic Cylinder for Tipper		+90 530 610 1432 / +90 332 239 1860
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