

All tolerances according to KRAMP-norm • Unless stated otherwise • If in doubt please ask						
Above	-	6	30	120	400	1000
Up to	6	30	120	400	1000	2500
Tol.	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2

© Ø 0.1 A

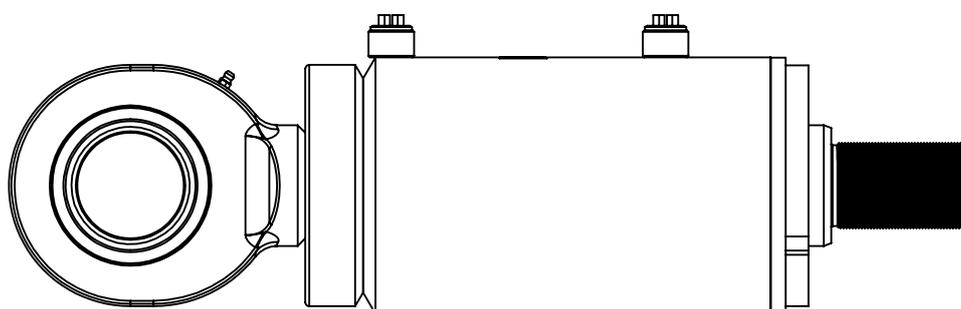
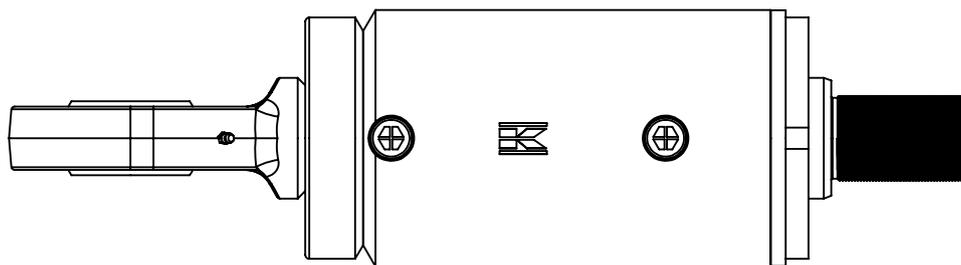
Angles ± 2° Drilled holes +0.25 -0  
All sharp edges removed R0.2 +0.2  
Inside and Outside deburred  
Surface roughness max. Ra 3.2

Stroke  
Tol. +1.8  
-1.6

	Drawn		Pressure	320 bar
	Cust. Ref.		Weight	59.92 kg
Item	CFGY006637	Reference	0148795	
Description	C3S.140.80.110 GK70DO~M56x2			
Finish	Primer			



CFGCY0066637 - C3S.140.80.110 GK70DO~M56x2



PARTNO	POS.	DESCRIPTION	QTY.
MDL-090348	1	Tube - Cylinder tube 170 x 140 ST52-H8 CB 170-15H8 L=0.278	1
LSN08E	2	Welding-stud 1/2" BSP	2
DS3914001A	3	Reinforced Endcap C2/C3 - Bore 140	1
GK70DO	4	Spherical-bearing GK 70 DO	1
MDL-090346	5	Rod - Hard Chrome Shaft 80 - HAC80 L=0.396	1
DS3914013080	6	Cylinder-head C2/C3 - Bore 140 - Rod 80	1
ASU8092271T38	7	Scraper 80 x 92.2 x 7.1 - T38	1
SA8010012UN	8	Rod-seal 80 x 100 x 12 UN	1
SAS8095163	9	Rod-seal 80 x 95.1 x 6.3	1
GRI808515	10	Guide-ring 80 x 85 x 15.0	2
BU12954534	11	Backup-ring 129.54 x 5.34 x 1.52	1
OR12954533P001	12	O-ring 129.54 x 5.33	1
OR137262P001	13	O-ring 137 x 2.62	1
DS3914004	14	Cylinder-piston C3 - Bore 140	1
ZAS14011981	15	Piston-stepseal 140 x 119 x 8.1	1
GRE140135148	16	Wear-ring 140 x 135 x 14.8	2
OR571535390P001	17	O-ring 57.15 x 3.53 - 90'-shore	1
916816	18	Grub screw M8x16 45 H zinc-pl.	1
SP08M	19	Dust plug outer thread 1/2" BSP	2