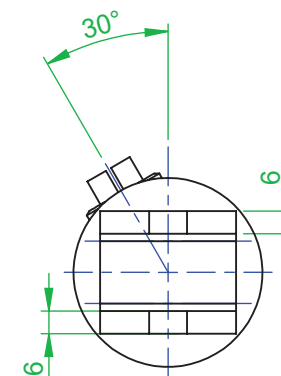
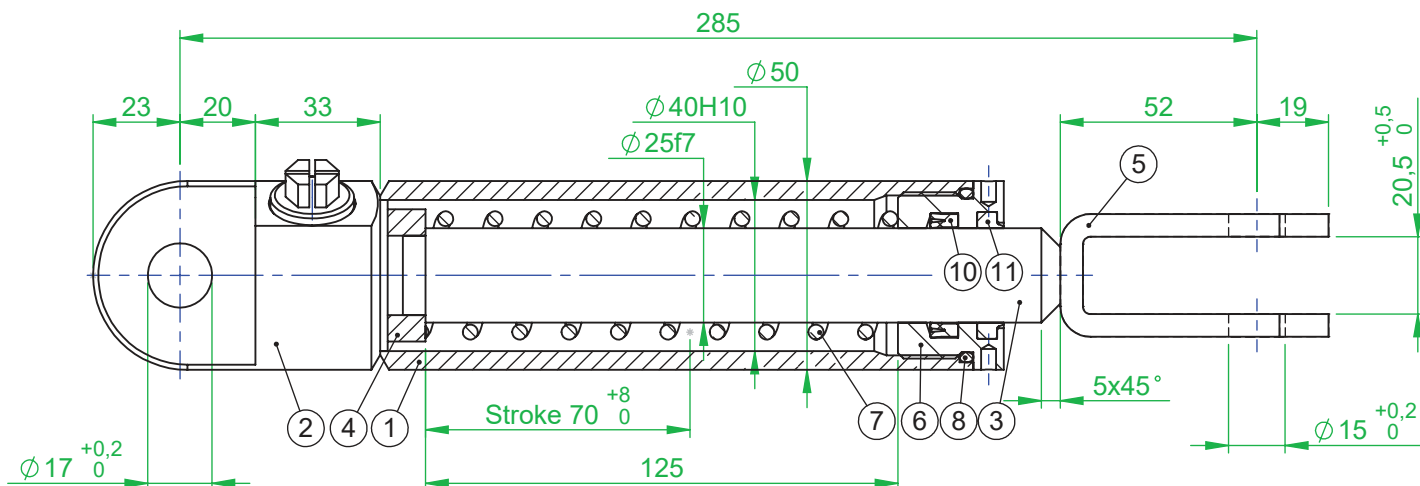
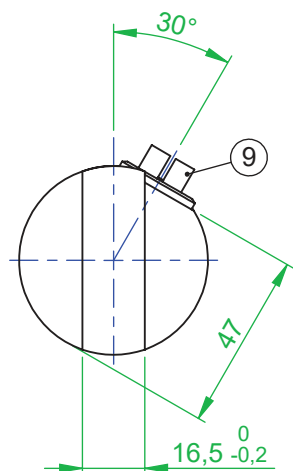
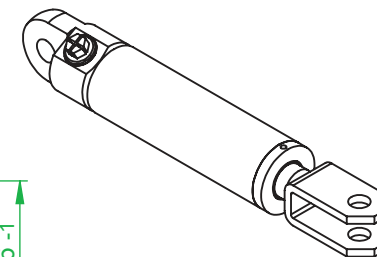


All tolerances according to KRAMP-norm • Unless stated otherwise • If in doubt please ask							
Above	-	6	30	120	400	1000	
Up to	6	30	120	400	1000	2500	
Tol.	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	
		All diameters		Angles ± 2° Drilled holes +0.25 -0 All sharp edges removed R0.2 +0.2 Inside and Outside deburred Surface roughness max. Ra 3.2			Stroke
		⊙ Ø 0.1 A					Tol. +1.8 -1.6

APPROVED FOR PRODUCTION

Pre stress of the spring at zero stroke must be at least 10Kg.



POS.	PARTNO	DESCRIPTION	QTY.
1	MDL-094832	Tube - Cylinder tube 50 x 40 ST52-H10 CB 50-5H10 L = 0,157	1
2	MDL-094873	Endcap - Polished steel ST52-3 XM appro SM 50-ST523	1
3	MDL-094853	Rod - Hard chrome shaft 25mm HAC 25 L = 0,174	1
4	MDL-094869	Ring - Polished steel ST52-3 XM appro SM 35-ST523	1
5	MDL-094870	Clevis - Rolled steel 40 x 6, St37-1 PL4006	1
6	MDL-094871	Head - Cast iron GGG40 round 50 SM 50GGG40	1
7	MDL-094872	Spring - D=34 , d=4 , n=12	1
8	OR40390P001	O-ring 40 x 3 - 90'-shore	1
9	SP06M	Dust plug outer thread 3/8" BSP	1
10	SA253368UN	Rod-seal 25 x 33 x 6.8 UN	1
11	ASU2533653	Scraper 25 x 33.6 x 5.3	1

Engrave Codification
KRAMP + Purchase order Supplier number + Week/Year Additional:
Remark:

Item	DWG-062435 - C2K99042005[C1]		Revision	C1
Description	P2S.25.70 Spring ~ Hole endcap ~ Clevis (Brake cylinder)			
Comment				
Finish	Primer & RAL9005 Silky Gloss		Weight	2.635 kg
	Drawn	17-12-2019 - B. Koenders		
	Pressure	-	Ref.	0604371