



10	1	Scraper	GHT/RM D.016x022x3/4		20	2	Plate	S355J2G3	20x16x4
9	1	Rod seal	TTS 515 16x22x4		19	2	Nut	TN81-8L	DIN3870
8	1	O-Ring	OR20,29x2,62		18	2	Ring	TD88-8LS	DIN3861
7	1	End plug	S355J2G3		17	1	Tube	φ8x1,5	L=100
6	1	Piston seal	10GPSK 025 25x17,5x3,2		16	1	Guidering	FR 16x19,1x4	
5	1	Nut	M10x1,5	DIN985	15	1	O-Ring	OR 26,7x1,78	
4	1	Rod	S355J2G3	φ16 f7	14	1	Piston guiding	FR 20x25x5,6	
3	1	Tube	S355J2G3	φ35x25H8	13	1	O-Ring	OR8,73x1,78	
2	1	Piston	C45		12	1	Tube	φ8x1,5	L=300
1	1	Headbush	G25		11	2	Ear	S355J2G3	

Cylinder specification	
Mode of operation	Double acting
Bore	25
Rod	16 mm
Stroke length	480
Max operation pressure	200
Test pressure	300
Surface condition:	
Rod	Chromed 25μm
Hydraulic medium	Mineral oil
Paint acc. to instruction	RAL 9002

				BM-25.16.480 (7082580)		
				Hydrocylinder		
				25x16-480		
				Assembly drawing		
Rev. Sheet	Docum. №	Signature	Date	Left	Weight	Scale
Drawn by	Novicka		22.03.2022			
Checked by	Kasparavičs		22.03.2022			
Inspector				Sheet	Sheets	1
Approved by	Zagorskis		22.03.2022	SIA "HIDROLATS"		