



PART	Material	Thickness of Chromium Plating	Hardness of Chromium plating	Roughness	Corrosion resistance (h) according to ISO10289	Drawing and technical data property of FAROIL srl
Rod	Ck45	>=20 µm	>=950 HV0,2	Ra<=0,2µm Rt <=2µm	120h NSS rating >=9	
Tube	E355	////	////	Ra<=0,4µm	////	

<b>CUSTOMER APPROVAL</b>				Painting: NOT PAINTED		Weight
APPROVED BY	APPROVAL DATE		Cylinder Marked FA MONTH/YEAR 500344			53,2 kg

Max Working Pressure 250 Bar. Working temperature from -30C to +100C Max working speed 0,5 m/s

POS.	CODICE	REV.	DESCRIPTION	QTÀ
8.7	971000154		O-Ring DOWTY 154 (2,62x94,92)	1
8.6	971000125		O-Ring DOWTY 125 (2,62x32,99)	1
8.5	977100075		PISTON SEAL 100/75 H.22,40	1
8.4	972000621		BACK UP RING DOWTY 621	1
8.3	971000621		O-Ring DOWTY 621 (5,34x89,69)	1
8.2	976650750		ROD SEAL 65/75/13,5 TTS/L 707 -TSE295255	1
8.1	975000065		WIPER D. 65 PW-GHK 332	1
8	35110065		SEALING KIT CYLINDER 100/65	1

N°	DATE	MODIFICATION	DONE BY	N°	DATE	MODIFICATION	DONE BY
		DESCRIPTION		CODE N°		INDEX	
		ROTHLEHNER		DK5101		SCALE	
		Cylinder 100/65x896				DATE	
		TOLERANCE REF: DOC-A087				05/09/2014	
		DOC-A116 Rev.C		CUSTOMER REF. 500344 (10112211)		DESIGNED BY	
						P.D.	
						APPROVED BY	
						E.B.	