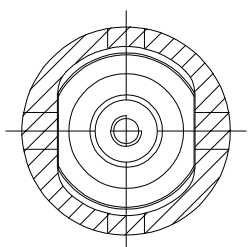


MEDIA	COOLANT/OIL MIST/AIR
MAX. SPEED	15000 rpm
MAX. PRESSURE	4 bar
MAX. TEMPERATURE	90 °C
COOLANT FILTERING	60 micron

14	LIP SEAL	1	F5538/06G	NITRILE RUBBER	
13	SPRING	1	F5782/05E	AISI 316	
12	ORING	2	6666415G	NITRILE RUBBER	
11	ORING	3	6666405G	NITRILE RUBBER	
10	LIP SEAL	1	F5782/04G	NITRILE RUBBER	
05	BODY	1	F50241/01E	AISI 316	
02	ROTOR	1	F50241/02YZ1	AISI 420 + CARBON	
01	SEAL RING	1	F50125/02U31	SILICON CARBIDE	
POS.	DESCRIZIONE	Q.TA'	CLASSIFICA	MATERIALI	
POS.	DESCRIPTION	Q.TY	PART No	MATERIALS	
3	05/05/2015	UPDATED ON CUSTOMER'S DEMAND		Maccora-A	L.M.
2	28/04/2015	UPDATED ON CUSTOMER'S DEMAND		Maccora-A	L.M.
1	24/04/2015	CHANGED POS. 01 AND 02, UPDATED OPERATING CONDITIONS.		Maccora-A	L.M.
INDICE MODIFICHE	DATA	DESCRIZIONE		DISEGNATO	APPROVATO

A-A



CORRECT INSTALLATION POSITION

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Permissible deviations on untoleranced machining dimensions as below		PATTERN NO:	REFERENCE DRAWING:	TREATMENT:	
ISO 2768-m		ANGULAR TOLERANCE:	REQUEST NO:	MATERIAL:	
Tolerance		± 0°30'	LOCATION: 243		
mm	± mm	DEBURR:	TITLE: ROTARY JOINT TYPE G/50241		
Up to 6	0.1				
6-30	0.2	DRAWN BY: Maccora A	PROJECTION:	ARTICLE NO: G/50241/0000	
30-120	0.3	CHECKED BY: L.M.			
120-400	0.5	DATE: 21/04/2015			
400-1000	0.8	JOHNSON-FLUITEN www.johnson-fluiten.com			SCALE: 2:1
1000-2000	1.2				PAGE OF:
2000-4000	2				REV: 3