


- NOTES:
- 1 - CONTACT DEUBLIN OR VISIT [WWW.DEUBLIN.COM](http://WWW.DEUBLIN.COM)  
FOR INSTRUCTION MANUAL: 040-557
- 2 - OCTAGON SOCKET  
3 - OCTAGON  
4 - MAX. STROKE  
5 - MEDIA PORT  
6 - DRAIN PORT  
7 - IN CASE OF VERTICAL MOUNTED ROTATING UNION, THE DRAIN LINE SHOULD NOT BE POSITIONED HIGHER THAN THE DRAIN PORT.  
IN CASE OF HORIZONTAL MOUNTED ROTATING UNION, THE DRAIN LINE SHOULD BE POSITIONED DOWNWARDS IN 6 O'CLOCK POSITION.  
8 - 2X CLAMP & 2X SCREW M6x12 SUPPLIED BY DEUBLIN.  
9 - 2X PIPE PLUG SUPPLIED BY DEUBLIN.  
10 - ELBOW FITTING SUPPLIED BY DEUBLIN.

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48	h7	0.000	0.000
48	F7	-0.002	-0.002
8.1	F9	-0.002	-0.002
8	g6	-0.002	-0.002
7.4	f9	-0.002	-0.002
7.4	D10	-0.002	-0.002
Dimen.	Fit		

OPERATING DATA			
MEDIA	COOLANT	MQL/AIR	
PRESSURE	MAXIMUM	140 bar	10 bar
	MINIMUM	3.0 bar (A)	0.5 bar
MAXIMUM SPEED	MAXIMUM	42000 min <sup>-1</sup>	42000 min <sup>-1</sup>
	MINIMUM	--	--
FLOW RATE	MAXIMUM	24.3 l/min	621 Nl/min
	MINIMUM	--	--
TEMPERATURE	MAXIMUM	70 °C	70 °C
	MINIMUM	5 °C	5 °C
AXIAL FORCE		5.02 N/bar	
DRY RUN		UNLIMITED	

		PROJECTION:	SCALE: 2:1
		MATERIAL:	INTERFACE CONTROL DRAWING
		TITLE:	DEUBLIN ROTATING UNION
			DEUBLIN Drehdurchführung
		NO.	1114-927-930
		SHEET	A1
		UNLESS SPECIFICALLY TOLERANCES, ALL DIMENSIONS ARE CONSIDERED REFERENCE	
DATE	DATE	DATE	DATE
ISSUE	MODIFICATION	ECO	SIGN