



Operating Data		
Medium:	Water, Steam, Hot Oil Air, Hydraulic, Vacuum	
Max. Water Pressure:	50 Bar	750 psi
Max. Steam Pressure:	1 Bar	14.5 psi
Max. Hot Oil Pressure:	7 Bar	100 psi
Max. Temperature:	160 °C	320 °F
Max. Speed:	2,500 RPM	
Filtration:	60µm	
Dry Run	Not Possible	



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**ROTARY UNIONS, ROTARY JOINTS  
 SWIVEL JOINTS  
 BALL JOINTS**

DATE:	REV. NO:	DESCRIPTION:	NAME:

TOLERANCES UNLESS SPECIFIED			
DIMENSIONS	0.5-4	6-30	30-250
TOLERANCES	±0.05	±0.1	±0.2
HOLE(Ø)	+0.05	+0.1	+0.2
MIL(Ø)	-0.05	-0.1	-0.2
	NAME	DATE	
DRAFTSMAN	ERAY AYHAN	21.07.2015	
APPROVAL	ERAY AYHAN	21.07.2015	

PART NAME:	1 1/4" 400 SERIES ROTARY JOINT		
SEAL GROUP:	CARBON & SIC		
STOCK CODE:	RH 412-3131-312R LH 412-3131-312L	WEIGHT:	3.5 kgs
SIZE:	1:2		A4Y

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