



NOTES:

DESIGN PRESSURE 1,6 MPa
 DESIGN TEMPERATURE 150 °C
 WORKING PRESSURE 1,6 MPa
 WORKING TEMPERATURE 120(150)°C
 MIN. TEMPERATURE -10 °C
 TEST PRESSURE 2,5 MPa
 TEST TEMPERATURE 20 °C
 AXIAL MOVEMENT -80 mm
 AXIAL SPRING RATE 885 N/mm

EXPANSION JOINTS WILL BE CE- MARKED

PED 2014/68/EU, MOUL H CAT.I
 MINIMAL TEMPERATURE: 263 K
 FLUID GROUP: 2
 COEFFICIENTS OF WELDING JOINT: 0,7

SURFACE PROTECTION: INSIDE- WURTH -ANTICORROSION PROTECTION
 OUTSIDE-PRIMER COATING (REZISTOL E-ZP 60)
 MARKING IN ACCORDANCE WITH TU 200
 NUMBER OF CYCLES: > 1000

4	STIFFENER	10		1.0038			
1	NAME PLATE	9		1.4541			
4	GUIDE	8		1.0038			
1	PROTECTION PIPE	7		1.0038			
4	SEGMENTED LIMITER	6		1.0038			
2	RING-2	5		1.0038			
1	RING-1	4		1.0038			
1	PIPE END-2	3		1.0425			
1	PIPE END-1	2		1.0425			
1	BELLOWS SET	1,0		1.4541	multilayer		
QTY	DESCRIPTION	ITEM	DRAWING NO.	MATERIAL	MATERIAL MEASURE	STANDARD	m(kg)
	PROJ. ENGR	DATE	NAME	SIGN			
	CONSTR.						
	DRAW						
	CHECKED						
	PROVED						
	SCALE:	NAME:		DWG NUMBER:			
	%	AR16/800/80/UR/3		IR-854-4			
	FORMAT A3						



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KOMPENZATORI d.o.o.

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