



#### 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)
	DATE	NAME	SIGN				
	PROJ. ENGR						
	CONSTR.						
	DRAW						
	CHECKED						
	PROVED						
	SCALE	NAME					
	%						
	FORMAT A3						



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DWG NUMBER:

IR-854-4

AR16/800/80/UR/3