



NOTES:

DESIGN PRESSURE: 1,6 MPa
 DESIGN TEMPERATURE: 100° C
 AXIAL MOVEMENT: ±37,5 mm
 AXIAL SPRING RATE: 169 N/mm
 EFFECTIVE AREA: 182 cm²
 SURFACE PROTECTION: primer coat
 HYDRAULIC TEST PRESSURE: 2,4 MPa
 TEST TEMPERATURE: 20° C
 PED 2014/68/EU, Modul SEP
 FLUID GROUP: 2
 MEDIUM: water
 COEFF. OF WELDING JOINT: 0,7
 MIN. TEMP: -15°C

	PIPE ENDS	2		1.0345			
	BELLOW	1		1.4541			
QTY	DESCRIPTION	ITEM	DRAWING NO.	MATERIAL	MATERIAL MEASURE	STANDARD	W.kg
COMMISSION NO.1		DATE	NAME	SIGN	KOHA FLEX spol. s r.o. Banská Bystrica		
	PROJ. ENG.	05.04.2019.					
	CONSTRUCT						
	DRAWN						
	CHECKED						
	PROVED						
	SCALE1	NAME1	Axial expansion joint DN125 PN16		DRAWING NO.1		
	%	KW-16-0125-037-2D-224					
FORMAT A4				Čr-0167-2019			
PL-397-1							