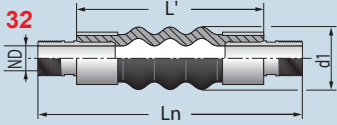


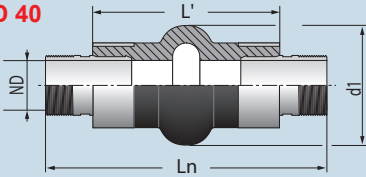
KLEDIL®



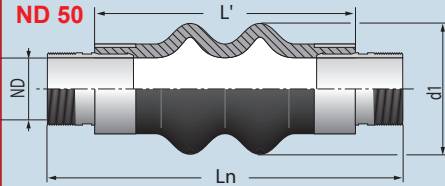
20
25
32



ND 40



ND 50



Example of Label

KLEDIL® CC

DIMENSIONAL DATA						TECHNICAL DATA									
ND	NPS	Nominal Diameter	Designation BSP conical Threading (NF EN 10226) (* former designation)	O.D. d1 mm	L' mm	L _n mm	Max. permissible pressure (bar)	Max. permissible vacuum (% vacuum)	Max. Permissible Movements (maximum values do not apply simultaneously)				Thrust in daN for P= 1 bar	Axial Stiffness at zero pressure in daN for 1cm axial movement	Approximate weight/Kg
									Axial		Lateral	Angular			
mm	inch								Compression 	Elongation 	Shearing 	angle 			
									L _n - L _c mm	L _e - L _n mm	R mm	α° degree			
20	3/4	R 3/4"	(20x27)*	50	160	220	12	100 %	15	8	10	0	3	50	0.45
25	1	R 1"	(26x34)*	55	160	220	9	100 %	15	8	10	0	4	60	0.55
32	1 1/4	R 1 1/4"	(33x42)*	66	160	230	9	100 %	15	8	10	0	9	95	0.80
40	1 1/2	R 1 1/2"	(40x49)*	94	160	230	7	70 %	10	10	6	0	13	130	0.95
50	2	R 2"	(50x60)*	105	210	290	7	70 %	30	30	15	0	42	40	1.50

Inner lining grade	Conical threading NF EN 10226
CC Green label	Steel
EPC Cream label	Stainless steel
GZ Orange label	Steel

Technical Sheet
AI-TS- 001/4 from 2014 - 04 - 03

We reserve the right to change our products' specifications when necessary without notice