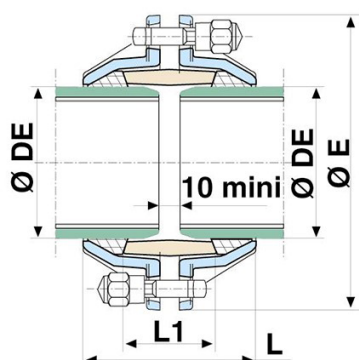


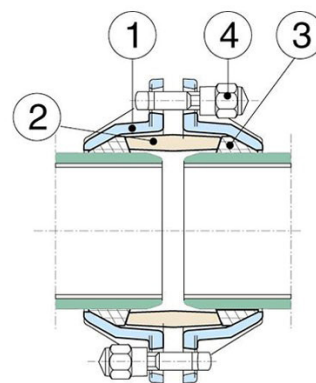
Link GS DN 80-600



DN	PFA bar	Ø De mini	Ø De maxi	Approx. L	L1	E	Mass (kg)
80	40	97	100	127	60	213	4,8
100	40	117	120	133	65	233	6,2
125	25	143	146	140	70	259	7,6
150	25	168	172	145	75	287	9,6
200	25	220	223	153	80	342	14,0
250	25	272	275	164	90	403	18,1
300	25	323	327	170	95	457	22,2
350	16	375	379	183	100	511	28,3
400	16	426	430	185	100	564	33,4
450	16	477	481	192	105	617	37,9
500	16	529	533	193	105	671	45,6
600	16	631	636	200	110	777	58,6

Material and coatings

Item	Designation	Materials	Coatings	
1	Mating ring	Ductile iron GS	Blue epoxy powder 250 microns average thickness with a minimum of 200 microns, conforming to EN 14901 (PECB)	
2	Ring	Ductile iron GS	Blue epoxy powder 250 microns average thickness with a minimum of 200 microns, conforming to EN 14901 (PECB)	
3	Gasket	Elastomer EPDM	-	
4	Bolts	DN 40-400	Ductile iron GS	Dacromet 320 Grade B
		DN 500-600	Steel class 6/8	Zinc



Installation

Angular deflection

DN 40-150: ± 2,5°
DN 200-300: ± 2°
DN 350-600: ± 3°

Maximum torque on bolts

DN 40-200: 8 m/daN
DN 250-600: 12 m/daN