

## Thermoplastic Rilsan Coated Deltaflex®

**Description** Thermoplastic Rilsan coated Deltaflex® convoluted flange, highly corrosion, rust and chemical resistant. Specifically designed for use in water, seawater and mining applications. Coating WRAS/DVGW/KTW/NSF approved.

**Utilisation** For use on PE, PP, PVDF butt welding stub ends.

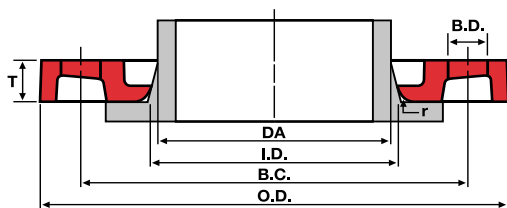
**Material** Ductile Iron (GGG 40)

**Connecting Dimensions** Drilled to ISO/DIN 2501  
Drilled PN10 and PN16 (EN1092)

**Finish** Rilsan coating



■ Thermoplastic Coated  
■ Ductile Iron



DA (mm)	DN (mm)	Code	Outside Dia. O.D.	Inside Dia. I.D.	Flange Thickness T	Bolt Circle B.C.	Bolt Hole B.D.	Bolt Count N	Bolt Size M	Radius r	Operating Pressure max. [bar]	Weight kg/pc.
50	40	PL2DI 50-10*	150	62	16	110	18	4	M16	3	16	1,0
63	50	PL2DI 63-10*	165	78	16	125	18	4	M16	3	16	1,1
75	65	PL2DI 75-10*	185	92	16	145	18	4	M16	3	16	1,4
90	80	PL2DI 90-10*	200	108	19	160	18	8	M16	3	16	1,6
110	100	PL2DI 110-10*	220	128	19	180	18	8	M16	3	16	1,8
125	100	PL2DI 125-10*	220	135	19	180	18	8	M16	3	16	1,7
140	125	PL2DI 140-10*	250	158	19	210	18	8	M16	3	16	2,1
160	150	PL2DI 160-10*	285	178	19	240	22	8	M20	3	16	2,6
180	150	PL2DI 180-10*	285	188	19	240	22	8	M20	3	16	2,5
200	200	PL2DI 200-16	340	235	23	295	22	12	M20	4	16	4,0
225	200	PL2DI 225-16	340	238	23	295	22	12	M20	3	16	3,9
250	250	PL2DI 250-16	405	288	29	355	26	12	M24	3	16	6,6
280	250	PL2DI 280-16	405	294	29	355	26	12	M24	3	16	6,5
315	300	PL2DI 315-16	460	338	34	410	26	12	M24	3	16	8,6
355	350	PL2DI 355-16	520	376	39	470	26	16	M24	4	16	14,4
400	400	PL2DI 400-16	580	430	43	525	30	16	M27	4	16	17,0
450	500	PL2DI 450-16	715	517	46	650	33	20	M30	6,5	16	27,0
500	500	PL2DI 500-16	715	533	46	650	33	20	M30	7	16	24,4
560	600	PL2DI 560-16	840	618	55	770	36	20	M33	6	16	36,2
630	600	PL2DI 630-16	840	645	55	770	36	20	M33	6	16	43,4