

RESTRAINT FLANGE ADAPTOR FOR PE/PVC PIPES

FEATURES:

- For PVC/PE pipes
- **Nominal pressure:** PN10 and PN16
- **Deviation angle:** 3°
- **ACS product certificate**
- Support liners are needed for thin-walled HDPE pipes ($SDR \geq 21$) as well as for pressure pipes (PVC-O)



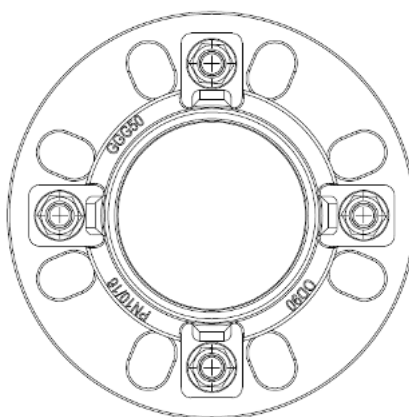
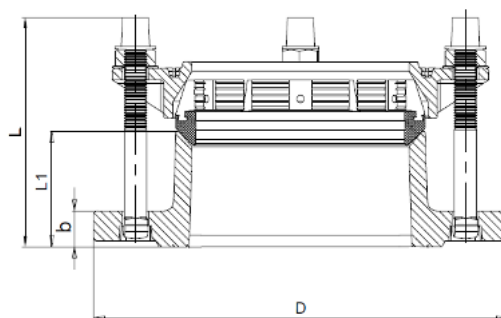
MATERIALS:

- **Body:** Ductile iron EN-GJS-500-7 according to UNE-EN 1563
- **Counter flange:** Ductile iron EN-GJS-500-7 according to UNE-EN 1563
- **Gasket:** EPDM according to UNE-EN 681-1
- **Grip ring:** Brass CW617N according to UNE-EN 12164
- **Bolts and washers:** Stainless steel AISI 304 according to UNE-EN 10088-1 (also available carbon steel 8.8 + Dacromet coating)
- **Nuts:** Stainless steel AISI 304 according to UNE-EN 10088-1 with teflon coating (also available carbon steel 8.8 + Dacromet coating)
- **Coating:** Epoxy polyamide coating (RAL 5015) average thickness 250µm according to UNE-EN 14901-1+A1



Tefloned nut + plastic cap

DIMENSIONS:



REF	DN	PVC / PE	D	b	L1	L	BOLTS	TORQUE (Nm)
2600	50	50	185	19	58	110	2 x M12	55
2601	50/60/65	63	185	19	65	110	2 x M12	55
2602	60/65	75	185	19	65	110	2 x M12	55
2603	80	90	200	19	65	110	4 x M12	55
2604	100	110	220	19	65	110	4 x M12	55
2616	100	125	246	19	65	120	4 x M12	55
2605	125	125	246	19	65	120	4 x M12	55
2606	125	140	248	19	65	120	4 x M12	55
2607	150	160	285	19	67	120	4 x M12	100
2608	150	180	288	19	67	150	4 x M12	100
2609	200	200	336	19	67	150	4 x M12	150
2610	200	225	340	22	88	170	4 x M16	150
2611	250	250	400	22	88	170	6 x M16	150
2612	250	280	400	22	88	170	6 x M16	150
2613	300	315	457	24	88	170	6 x M16	150
2615	300	355	457	24	145	220	6 x M16	150

Our references change for carbon steel 8.8 bolts + Dacromet coating.