

RESTRAINT COUPLING FOR PE/PVC PIPES

FEATURES:

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



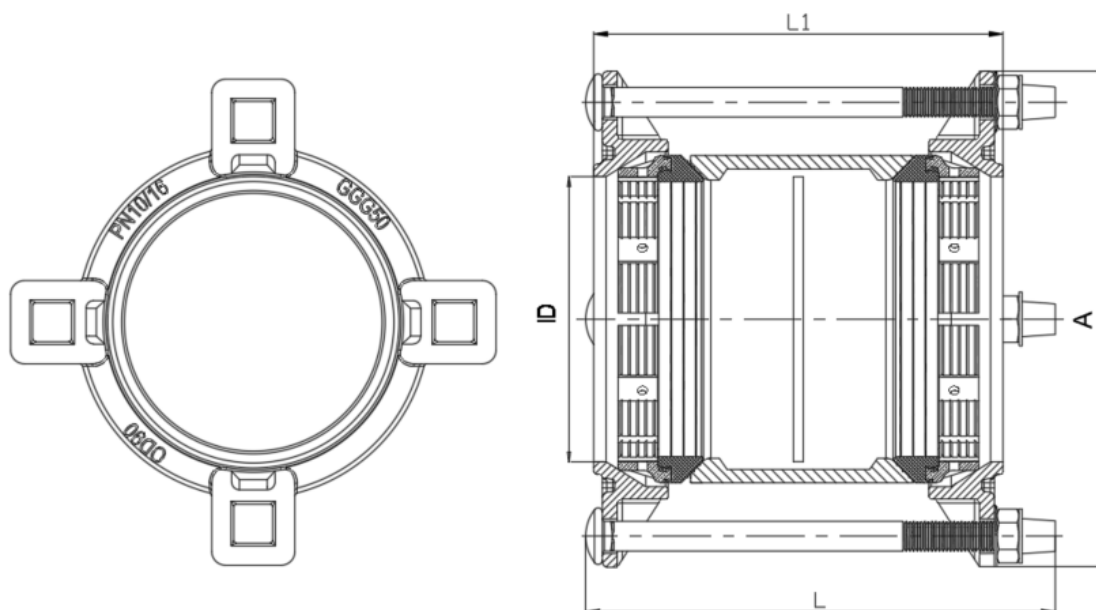
MATERIALS:

- **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	PE / PVC	ID	A	L1*	L	BOLTS	TORQUE (Nm)
2619	50	50	55	160	160	185	2 x M12	55
2620	50	63	66	166	165	185	2 x M12	55
2621	65	75	79	170	165	185	2 x M12	55
2622	80	90	95	189	165	185	4 x M12	55
2623	100	110	115	214	170	185	4 x M12	55
2624	125	125	128	228	180	200	4 x M12	55
2625	125	140	143	246	200	200	4 x M12	55
2626	150	160	164	270	200	200	4 x M12	55
2627	175	180	185	280	200	220	4 x M12	55
2628	200	200	203	318	200	220	4 x M12	55
2629	200	225	230	332	220	260	4 x M16	150
2630	250	250	255	375	220	260	6 x M16	150
2631	250	280	285	400	220	260	6 x M16	150
2632	300	315	320	435	220	280	6 x M16	150
2633	300	355	360	465	265	280	6 x M16	150

* This dimension is approximate due to the compression of the EPDM gasket.

Our references change for carbon steel 8.8 bolts + Dacromet coating