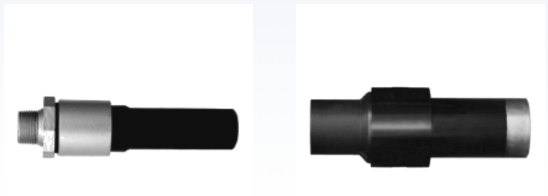
PE/Metal Transition Fitting

Welding End / Thread End



- Up to 6.4 / 8 bar for gas; up to 12.5 / 16 bar for water
- Welding end: epoxy resin or 3PE coating
- Thread end: Dacromet coating
- PE/Metal transition fitting, welding end
- Nominal size dn32–dn400

TECHNICAL PARAMETERS

Nominal Size **dn32–dn400**	Design **PE end + metal end**
Pressure Rating **PN6.4 / PN8 (gas); PN12.5 / PN16 (water)**	
Jointing Method **Welding end / thread end**	Medium **Gas / Water**
Working Temperature Range —	Body Material —
Accessories —	Applicable Range **dn32–dn400**
Design Standard **GB/T 26255.1 / GB/T 26255.2 / EN1555.3 / ISO4437.3**	

WELDING END TRANSITION FITTING DIMENSIONS

d–d1	GP	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e (mm)
32/OD34	14/10	1.495	475	89	309	3.0
40/OD38	12/10	2.179	484	101	309	3.7
40/OD48	8/6	2.695	502	101	304	3.7
50/OD42	10/8	1.84	494	113	304	4.6
50/OD48	8/6	2.58	500	113	304	4.6
63/OD48	6/5	2.9	523	160	304	5.8
63/OD60	5/4	3.485	534	149	303	5.8
90/OD89	1	7.85	437	80	255	8.2
110/OD108	1	10.015	455	85	255	10.0
110/OD114	1	10.425	455	85	255	10.0
160/OD168	1	22.3	520	121	255	14.6
200/OD219	1	63.69	756	141	350	18.2
250/OD273	1	91.89	783	130	350	22.7
315/OD325	1	101.447	854	150	350	28.6
355/OD377	1	157.26	873	165	350	32.2
400/OD426	1	183.551	960	239	350	36.4

Common sizes shown; full range on request.