



AW39/10 **FLANGE ADAPTOR FOR PVC/PE PIPE**

DN50 - DN300 (EPDM)

Flange Adaptor For PVC/PE Pipe connection flanged fittings to PCV and PE pipe lines



Application:



Drinking water, municipal sewage cleaned, irrigation warer and other non-aggressive media.

Design features

- Brass ring securing the PE pipe, PVC against sliding out

Technical Details:

Maximum working pressure PFA:
16 bar / PN16

Certification:
Hygienic Certificate PZH

Working temperature:
Maksimum +70°C

Flange type:
EN 1092-2 PN10 i PN16

Construction complies to:
EN 14525

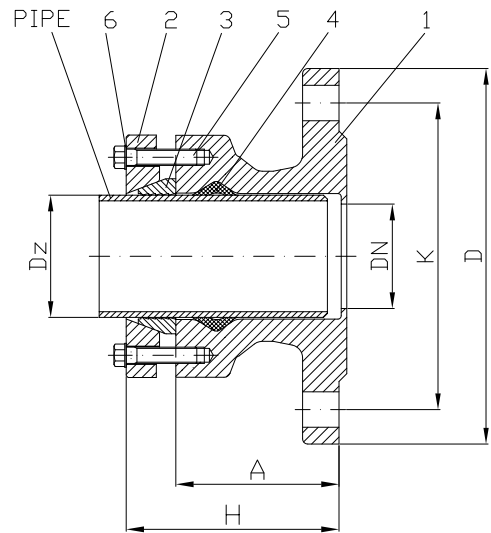
Coating:
250 µm FBE coating, external and internal





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No	Part Name	Material
1	Body	Ductile Iron EN-GJS-500-7
2	Gland	Ductile Iron EN-GJS-500-7
3	Ring	Brass
4	Gasket	Elastomer EPDM
5	Bolt	Stainless Steel A2-70
6	Washer	Stainless Steel A2-70



Dimension (mm & kg)

DN		50	65	80	100	100	125
AW39/10	PN10	AH0441	AH0442	AH0443	AH0444	AH0445	AH0446
	PN16						
Dz		63	75	90	110	125	125
D		165	175	200	220	220	250
K		125	145	160	180	180	210
A		75	80	85	90	100	100
H ±3		95	100	105	110	120	120
Weight		3,8	5,0	5,2	6,0	7,5	9,2

DN		150	180	200	200	250	300
AW39/10	PN10	AH0447	AH0448	AH0449	AH0451	AH0453	AH0455
	PN16			AH0450	AH0452	AH0454	AH0456
Dz		160	180	200	225	280	315
D		285	285	340	340	400	455
K		240	240	295	295	355	410
A		115	120	125	136	155	165
H ±3		139	144	149	160	181	181
Weight		11,5	12,8	16,0	17,5	24,3	28,0