

Flange Adaptors

Sizes 50-1600mm

Key Features

- Robust ductile iron construction.
- Universal, Hydro-Midi and Dedicated range are available in most sizes.
- All Products are Quick-Fit assembly design
- Universal Range is extra wide tolerance range and also has a universal flange drilling to connect to PN10, PN16, BS10 -D & ANSI 150.
- Universal product is ideal when the pipe OD is not exactly certain.
- Reduced inventory for stockists.
- Hydro-Midi Range - as the name implies, this product covers a reduced 'Midi' tolerance range but has the advantage in that it can be assembled more quickly and it can be used in tied assemblies without having to notch the gland ring.

CSG - Flange Adaptors



Specification:

Body: Ductile Iron GGG50
 Gland: Ductile Iron GGG50
 Gasket: EPDM
 Coating: WRAS DWI Approved FBE suitable for drinking water.

Bolts : High Tensile Steel Epoxy Coated as standard.

Hot Dip Galv'd Or Stainless Steel Grade A2 or A4 optional

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Flanged Adaptors Sizes 50-1600mm

Nominal Size mm	Type (Range)	Pipe OD Range mm	Pipe Material	Flange Connection	Suitable For Tie Bars	App Kg
50mm	Hydro-Midi	60-66	DI, Steel,PVC	PN10/16 TD	Yes	4
50mm	Universal	59-73	DI,Steel,PVC,AC,CI	PN10/16 TD	No	4
65mm	Universal	72-85	DI, Steel,PVC,AC,CI	PN10/16 TD	No	4.5
80mm	Hydro-Midi	89-98	DI, Steel,PVC	PN10/16 TD	Yes	5
80mm	Universal	88-103	DI, Steel,PVC,AC,CI	PN10/16 TD	No	5
100mm	Hydro-Midi	108-118	DI, Steel,PVC	PN10/16 TD	Yes	6
100mm	Universal	108-128	DI, Steel,PVC,AC,CI	PN10/16 TD	No	6
125mm	Universal	132-154	DI, Steel,PVC,AC,CI	PN10/16 TD	No	8
150mm	Hydro-Midi	159-170	DI, Steel,PVC	PN10/16 TD	Yes	9
150mm	Universal	159-182	DI, Steel,PVC,AC,CI	PN10/16/TD	No	9
200mm	Hydro-Midi	219-225	DI, Steel,PVC	PN16	Yes	12
200mm	Universal	218-235	DI, Steel,PVC,AC,CI	PN16	No	11
250mm	Hydro-Midi	273-280	DI, Steel,PVC	PN16	Yes	15
250mm	Universal	271-289	DI, Steel,PVC,AC,CI	PN16	No	15
300mm	Hydro-Midi	315-326	DI, Steel,PVC	PN16	Yes	19
300mm	Universal	322-340	DI, Steel,AC,CI	PN16	No	19
350mm	Hydro-Dedicated	378	Ductile Iron	PN16	Yes	26
350mm	Universal	374-391	DI,CI, AC	PN16	No	26
400mm	Hydro-Dedicated	429	Ductile Iron	PN16	Yes	32
400mm	Universal	417-437	DI, GRP	PN16	No	30
450mm	Hydro-Dedicated	480	Ductile Iron	PN16	Yes	38
450mm	Universal	480-500	DI, AC	PN16	No	37
500mm	Hydro-Dedicated	532	Ductile Iron	PN16	Yes	44
500mm	Universal	526-546	DI, AC, CI, GRP	PN16	No	44
600mm	Hydro-Dedicated	635	Ductile Iron	PN16	Yes	60
600mm	Universal	630-650	DI, AC, CI, GRP	PN16	No	58
700mm	Dedicated	738	Ductile Iron	PN16	No	80
800mm	Dedicated	842	Ductile Iron	PN16	No	104
900mm	Dedicated	945	Ductile Iron	PN16	No	138
1000mm	Dedicated	1048	Ductile Iron	PN16	No	185

For sizes above 1000mm or any special sizes - please contact our Pipeline Sales Office on +44 (0) 1283 554720

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