

Flange Adaptor

Product Features

1. 316 Stainless Steel for Superior Corrosion Protection
2. Studs and Nuts coated to prevent galling
3. Flanges are Ductile Iron, Fusion Coated
4. Ease of installation via tension wrench
5. All bolts are supplied with plastic thread protectors



■ Structural Composition:

Devel® Flange Adaptor has a strong, durable ductile iron body, connecting pipes with different flange drilling patterns. It complies with EN1092-2 and is rated PN10/16 for wide compatibility.

Equipped with an EPDM gasket and grade 4.8 carbon steel bolts, it provides a secure, leak-proof connection. Fusion-bonded epoxy coating (min. 250µm) offers excellent corrosion protection and long service life.

■ Applications

Nominal Diameter(DN)		Pipe O.D.Range	Install Length Face to Face L	Outer Diameter D	Bolt Size(M) and Quantity(N)	
mm	inch	mm	mm	mm	M	N
50	2	59-72	75	165	M12*130	2
65	2.5	72-85	75	185	M12*130	2
80	3	88-103	76	185	M12*130	4
100	4	93-117	78	218	M12*130	4
100	4	105-122	78	218	M12*130	4
100	4	108-128	78	218	M12*130	4
125	5	125-140	78	250	M12*130	4
125	5	132-146	78	250	M12*130	4
125	5	138-153	78	250	M12*130	4
150	6	155-175	80	272	M12*130	4
150	6	158-182	80	272	M12*130	4
200	8	218-235	85	335	M12*130	4
250	10	250-267	90	405	M12*130	6
250	10	265-280	90	405	M12*130	6
250	10	272-289	90	405	M12*130	6
300	12	315-332	90	460	M12*130	6
300	12	322-339	90	460	M12*130	6
350	14	351-368	110	510	M12*130	8
350	14	374-391	110	510	M16*180	8
350	14	386-415	110	510	M16*180	8
400	16	400-429	110	580	M16*180	8
400	16	410-436	110	580	M16*180	8
400	16	418-435	110	580	M16*180	8
400	16	425-442	110	580	M16*180	8
450	18	455-472	115	640	M16*180	10
450	18	476-493	115	640	M16*180	10
500	20	500-532	120	690	M16*180	10
500	20	527-544	120	690	M16*180	10
600	24	600-630	130	820	M16*180	10
600	24	630-647	130	820	M16*180	10

Note: Above sizes are according to the Chinese Standard. Other sizes can be changed according to your requirement.