

Black Steel Blind Flange **Table E**

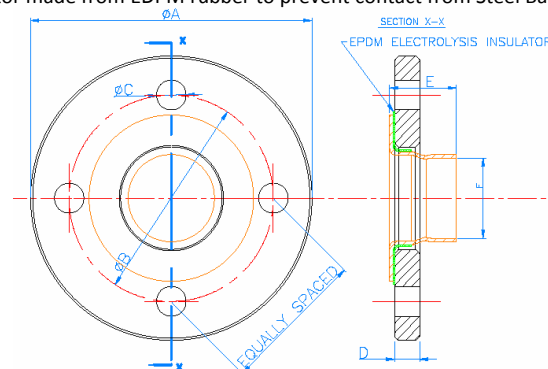
<u>SIZE</u> (mm)	<u>CODE</u>	<u>WORKING PRESSURE</u> kPa (Atmospheric)	<u>Max Hydrostatic Test</u> Pressure, kPa*	<u>MATERIAL</u>
15	STE015B	1,400	2,100	Carbon Steel
20	STE020B	1,400	2,100	Carbon Steel
25	STE025B	1,400	2,100	Carbon Steel
32	STE032B	1,400	2,100	Carbon Steel
40	STE040B	1,400	2,100	Carbon Steel
50	STE050B	1,400	2,100	Carbon Steel
65	STE065B	1,400	2,100	Carbon Steel
80	STE080B	1,400	2,100	Carbon Steel
100	STE100B	1,400	2,100	Carbon Steel
125	STE125B	1,400	2,100	Carbon Steel
150	STE150B	1,400	2,100	Carbon Steel
200	STE200B	1,400	2,100	Carbon Steel

*In accordance with AS2129

Flange Dimensions

<u>SIZE</u> (mm)	<u>Number of Holes</u>	<u>Flange Diameter</u> (mm) A	<u>Pitch Circle</u> <u>Diameter</u> (mm) B	<u>Bolt Hole</u> <u>Diameter</u> (mm) C	<u>Flange Thickness</u> (mm) D
15	4	95	67	14	6
20	4	100	73	14	6
25	4	115	83	14	7
32	4	120	87	14	8
40	4	135	98	14	9
50	4	150	114	18	10
65	4	165	127	18	10
80	4	185	146	18	11
100	8	215	178	18	13
125	8	255	210	18	14
150	8	280	235	22	17
200	8	335	292	22	19

- CTS Copper Capillary Socket Fittings manufactured in accordance with AS 3688
- Adapters meet requirements of a maximum operating pressure of 1.4MPa where working temperature
- Electrolysis Insulator made from EPDM rubber to prevent contact from Steel Backing Flange and Copper



For Commercial, Institutional or Industrial Applications