

CONTRACTOR
APPROVAL
CONT. P.O NO.
REPRESENTATIVE

Black Steel Blind Flange **Table D**

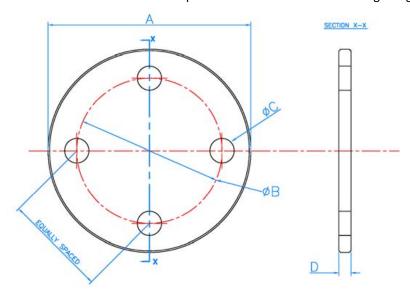
<u>Size</u> (mm)	<u>Code</u>	Working <u>Pressure</u> kPa (Atmospheric)	Max Hydrostatic Test Pressure, kPa*	<u>Material</u>
100	STD100B	700	1,050	Carbon Steel
125	STD125B	700	1,050	Carbon Steel
150	STD150B	700	1,050	Carbon Steel
200	STD200B	700	1,050	Carbon Steel

^{*}In accordance with AS2129

Flange Dimensions

<u>SIZE</u> (mm)	Number of Holes	<u>Flange</u> <u>Diameter</u> (mm) A	<u>Pitch Circle</u> <u>Diameter</u> (mm) B	Bolt Hole Diameter (mm) C	<u>Flange</u> <u>Thickness</u> (mm) D
100	4	215	178	18	10
125	8	255	210	18	13
150	8	280	235	18	13
200	8	335	292	18	13

- 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 EDPM rubber to prevent contact from Steel Backing Flange and Copper



For Commercial, Institutional or Industrial Applications