

Black Steel Blind Flange **Table D**

<u>Size</u> (mm)	<u>Code</u>	<u>Working Pressure</u> kPa (Atmospheric)	<u>Max Hydrostatic Test</u> 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)	<u>Number of</u> <u>Holes</u>	<u>Flange</u> <u>Diameter</u> (mm)	<u>Pitch Circle</u> <u>Diameter</u> (mm)	<u>Bolt Hole</u> <u>Diameter</u> (mm)	<u>Flange</u> <u>Thickness</u> (mm)
		A	B	C	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

