

# Flange Adaptor **DIN16**

<u>SIZE</u> (mm)	<u>CODE</u>	<u>WORKING PRESSURE</u> kPa (Atmospheric)	<u>MATERIAL</u>
32	FAD16032	1,400	Carbon Steel
40	FAD16040	1,400	Carbon Steel
50	FAD16050	1,400	Carbon Steel
65	FAD16065	1,400	Carbon Steel
80	FAD16080	1,400	Carbon Steel
100	FAD16100	1,400	Carbon Steel
125	FAD16125	1,400	Carbon Steel
150	FAD16150	1,400	Carbon Steel
200	FAD16200	1,400	Carbon Steel
250	FAD16250	1,400	Carbon Steel

\*In accordance with AS2129

### Flange Dimensions

<u>SIZE</u> (mm)	<u>Number of Holes</u>	<u>Flange Diameter</u> (mm)	<u>Pitch Circle Diameter</u> (mm)	<u>Bolt Hole Diameter</u> (mm)	<u>Flange Thickness</u> (mm)	<u>End to End</u> (mm)
		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>G</b>
32	4	141	101	18	14	36
40	4	150	110	18	14	32
50	4	165	125	18	16	34
65	8	186	145	18	16	35
80	8	201	160	18	16	37
100	8	221	180	18	18	39
125	8	251	210	18	20	45
150	8	285	240	22	22	49
200	12	340	295	22	24	55
250	12	405	356	27	26	80

- 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

