

Flange Adaptor Table H

<u>SIZE</u> (mm)	<u>CODE</u>	<u>WORKING PRESSURE</u> kPa (Atmospheric)	<u>MATERIAL</u>
32	FAHS032	1,400	Carbon Steel
40	FAHS040	1,400	Carbon Steel
50	FAHS050	1,400	Carbon Steel
65	FAHS065	1,400	Carbon Steel
80	FAHS080	1,400	Carbon Steel
100	FAHS100	1,400	Carbon Steel
125	FAHS125	1,400	Carbon Steel
150	FAHS150	1,400	Carbon Steel
200	FAHS200	1,400	Carbon Steel
250	FAHS250	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)	<u>Bore Hole</u> (mm)
		<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>
32	4	135	98	18	16	36	42.6
40	4	140	105	18	17	32	48.7
50	4	165	127	18	19	34	60.7
65	8	185	146	18	19	35	73.4
80	8	205	165	18	22	37	89.3
100	8	230	191	18	25	39	114.7
125	8	280	235	22	29	45	141.7
150	12	305	260	22	29	49	168.7
200	12	370	324	22	32	55	219.5
250	12	430	381	26	34	80	273.5

- 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

