

Black Steel Slip On Flange **Table H**

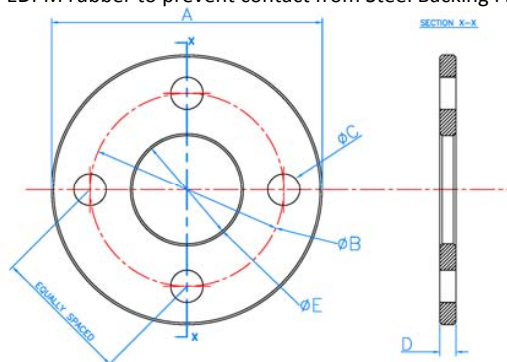
<u>SIZE</u> (mm)	<u>CODE</u>	<u>WORKING PRESSURE</u> kPa (Atmospheric)	<u>Max Hydrostatic</u> <u>Test Pressure</u>	<u>Material</u>
15	STH015	3,500	5,250	15
20	STH020	3,500	5,250	20
25	STH025	3,500	5,250	25
32	STH032	3,500	5,250	32
40	STH040	3,500	5,250	40
50	STH050	3,500	5,250	50
65	STH065	3,500	5,250	65
80	STH080	3,500	5,250	80
100	STH100	3,500	5,250	100
125	STH125	3,500	5,250	125
150	STH150	3,500	5,250	150
200	STH200	3,500	5,250	200

*In accordance with AS2129

Flange Dimensions

<u>SIZE</u> (mm)	<u>Number of</u> <u>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</u> <u>Thickness</u> (mm) D	<u>Bore Hole</u> (mm) E
15	4	115	83	18	13	30
20	4	115	83	18	13	35
25	4	120	87	18	14	43
32	4	135	98	18	16	52
40	4	140	105	18	17	59
50	4	165	127	18	19	70
65	8	185	146	18	19	86
80	8	205	165	18	22	102
100	8	230	191	18	25	130
125	8	280	235	22	29	159
150	12	305	260	22	29	184
200	12	370	324	22	32	241

- 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 does not exceed 95°C
- Electrolysis Insulator made from EDPM rubber to prevent contact from Steel Backing Flange and Copper Adapter



For Commercial, Institutional or Industrial Applications