

Black Steel Slip On Flange ANSI 150

<u>SIZE</u> (mm)	<u>CODE</u>	<u>WORKING PRESSURE</u> kPa (Atmospheric)	<u>MATERIAL</u>
15	SA150015S	17,700	Carbon Steel
20	SA150020S	17,700	Carbon Steel
25	SA150025S	17,700	Carbon Steel
32	SA150032S	17,700	Carbon Steel
40	SA150040S	17,700	Carbon Steel
50	SA150050S	17,700	Carbon Steel
65	SA150065S	17,700	Carbon Steel
80	SA150080S	17,700	Carbon Steel
100	SA150100S	17,700	Carbon Steel
125	SA150125S	17,700	Carbon Steel
150	SA150150S	17,700	Carbon Steel
200	SA150200S	17,700	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>Raised Face Diameter</u> (mm)	<u>Raised Face Height</u> (mm)	<u>Bore Hole</u> (mm)
		A	B	C	D	G	F	
15	4	88.9	60.5	15.7	11.2	35.1	4.8	22.4
20	4	98.6	69.9	15.7	12.7	42.9	3.3	27.7
25	4	108	79.2	15.7	14.2	50.8	3.8	34.5
32	4	117	88.9	16	16	63.5	5	42.6
40	4	127	98.6	16	16	73.2	6	48.7
50	4	152	120.7	19	16	91.9	9	60.7
65	4	178	139.7	19	16	104.6	12	73.4
80	4	191	152.4	19	16	127	14	89.3
100	8	229	190.5	19	18	157.2	15	114.7
125	8	254	215.9	22	19	185.7	18	141.7
150	8	279	241.3	22	22	215.9	18	168.7
200	8	343	298.5	22	22	269.7	22	219.5
15	4	88.9	60.5	15.7	11.2	35.1	4.8	22.4
20	4	98.6	69.9	15.7	12.7	42.9	3.3	27.7
25	4	108	79.2	15.7	14.2	50.8	3.8	34.5
32	4	117	88.9	16	16	63.5	5	42.6

- 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

