



SECTION A-A

SAE WELD FLANGE

TECHNICAL DATA:

Weld flanges for adding threaded pipe and hose connections to hydraulic fluid reservoirs. The design of these flanges offers minimal welding distortion as well as a pilot to minimize installation fixture.

SALIENT FEATURES:

- Steel Construction (MS) with blackening.
- “O” Ring port ensures leak protection.

S.No	Part No	UNF Port size	ØA	ØB	ØC	D	Ø Tank Cut Out
1	HY - WF - SAE - 02	7/16"	34	20	22	14	28
2	HY - WF - SAE - 04	1/2"	34	22	24	14	30
3	HY - WF - SAE - 06	9/16"	34	23	25	14	31
4	HY - WF - SAE - 08	3/4"	38	28	30	14	35
5	HY - WF - SAE - 10	7/8"	42	30	32	14	38
6	HY - WF - SAE - 12	1 1/16"	48	35	37	15	43
7	HY - WF - SAE - 14	1 3/16"	52	38	40	16	46
8	HY - WF - SAE - 16	1 5/16"	56	41	43	19	49
9	HY - WF - SAE - 18	1 5/8"	63	49	51	19	57
10	HY - WF - SAE - 20	1 7/8"	69	55	57	19	63
11	HY - WF - SAE - 22	2 1/2"	88	71	73	22	79
12	HY - WF - SAE - 24	3 3/8"	118	95	97	25	108

S.No	Part No	BSP Port size	ØA	ØB	ØC	D	Ø Tank Cut Out
1	HY - WF - SAE - 03	3/8"	38	25	27	14	33
2	HY - WF - SAE - 05	1/2"	44	29	31	15	37
3	HY - WF - SAE - 07	3/4"	48	34	36	15	44
4	HY - WF - SAE - 09	1"	55	40	42	18	48
5	HY - WF - SAE - 11	1 1/4"	64	49	51	19	57
6	HY - WF - SAE - 13	1 1/2"	70	55	57	22	63
7	HY - WF - SAE - 15	2"	88	66	68	23	76
8	HY - WF - SAE - 17	2 1/2"	99	84	86	23	94
9	HY - WF - SAE - 19	3"	113	97	99	25	107

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