

## Sae J518 Code 62 Flange Dimensions

### SAE J518 CODE 62 FLANGE DIMENSIONS

Dash	Port Size	Bolt Size	Recommended Code 62 Working Pressure		Bolt Spacing "A" +/- 0.010		Bolt Spacing "B" +/- 0.010		Flange O.D. "F" +/- 0.010	
			PSI	MPa	MM	In.	MM	In.	MM	In.
-08	1/2"	5/6-18 x 1 1/4"	6,000	41.4	40.5	1.59	18.3	0.72	37.1	1.25
-12	3/4	3/8-16 x 1 1/2	6,000	41.4	50.8	2.00	23.9	0.94	41.3	1.63
-16	1	7/16-14 x 1 3/4	6,000	41.4	57.1	2.25	27.7	1.09	47.6	1.88
-20	1 1/4	1/2-13 x 1 3/4	6,000	41.4	66.7	2.63	31.8	1.25	54.0	2.13
-24	1 1/2	5/8-11 x 2 1/4	6,000	41.4	79.4	3.13	36.6	1.44	63.5	2.50
-32	2	3/4-10 x 2 3/4	6,000	41.4	96.6	3.81	44.5	1.75	79.4	3.13

### SAE J518 CODE 62 FLANGE INDUSTRIES AND APPLICATIONS

WIDELY USED IN THE INDUSTRIES

- Pumps, Valves, and vessels in manufacturing and food processing.
- Pipe connections in industrial waterworks.
- Heat exchangers and heating systems of all sizes.
- Mining support.
- Nuclear power systems.
- Plumbing and mechanical systems.
- Assemblies in the oil, gas, and petrochemical industries.
- Fire protection systems.