

TECHNICAL DATA SHEET

STEEL O-RING BOSS FITTINGS (Male)

Applications:

SAE ORB adapter fittings are an excellent choice for medium and high pressure applications.

Working Pressure:

Dash Size	O-Ring	PSI (WP)
-2	5/16-24	5000
-4	7/16-20	5000
-5	1/2-20	5000
-6	9/16-18	5000
-8	3/4-16	4500
-10	7/8-14	3500
-12	1-1/16 -12	3500
-16	1-5/16 -12	3000
-20	1-5/8 -12	2500
-24	1-7/8 -12	2000
-32	2-1/2 -12	1500

Working Temperature:

-65°F (-54°C) to 250°F (120°C)

NOTE: If a fitting has multiple ends, (i.e. 1/2 male pipe to 3/8 male pipe) or one or more different style ends, (i.e. O-ring boss to male pipe threads.), it is recommended that the lower pressure of the two end styles must be recognized as the working pressure rating for that fitting.