460 & MS2719X Series Gask-O-Seals™

No. 5112B1-USA

Parker Gask-O-Seals™ Solve Fuel, Lubrication and Air Line Sealing Problems

These standard 4, 6, and 8-bolt hole flange gaskets feature a "molded-in-groove" seal intended for use in various hose and tube fittings.

Ideal for use in both commercial and military applications, these gaskets can be utilized in any flange joint on an external fuel, lubrication, or air line (i.e, aircraft engines or pumps). The Gask-O-Seal's one-piece design allows for easy installation on typically rigid bolt flanges, even with limited clearance and accessibility.



Typical users/applications:

- · Engine Manufacturers
- MRO Facilities
- Airlines
- · Compressor Manufacturers
- · Air Force Bases
- Navy Bases
- Marine Industry
- · Stationary Power Systems
- · Heavy Duty Equipment
- · Generator Sets





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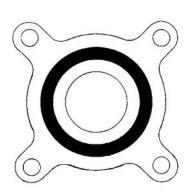
Parker Hannifin Corporation **O-Seal Division** 7664 Panasonic Way San Diego, CA 92154

Phone: (619) 661-7000 Fax: (619) 671-3202

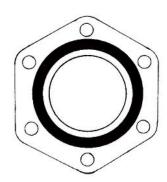
www.parker.com/o-seal



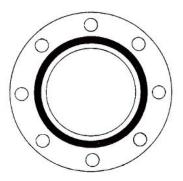
Typical Examples



Dash numbers (-10) through (-32) call for a distinctive circular shape with four ears surrounding four mounting holes



Dash numbers (-40) and (-48) call for a distinctive hexagonal shape with six mounting holes



Dash numbers (-56) and (-64) call for a concentric circular shape with eight mounting holes

Features

- Seal element is mechanically and/or chemically bonded into a groove - no twisting or pinching of the seal
- Limited seal exposure to media/environment
- Metal retainer creates an alternate load path that eliminates over-torquing and provides constant seal loading
- Dimensional stability to insure against size and tolerance mismatch
- Worldwide distribution network
- Individual packaging available
- CBI traceability

For size selection, refer to OSD-6411A
Gask-O-Seal catalog, TOTAL InPHorm software
or contact Parker O-Seal Division
at 619-661-7000

Benefits

- Quick and easy installation a one-piece solution
- Visually detectable assures seal is in place and never omitted
- Color marked retainers for easy identification of different types of service
- Standard MS and industrial sizes available to meet mating hose/tube fitting series MS20762 (formerly AN757 through AN762)
- Multiple seal/retainer combinations available to meet specific operating environments

| Series | Usage | Temp. Range |
|---------|---|-------------------|
| MS27194 | Fuel service | -65°F to +160°F |
| MS27195 | Synthetic oil resistance | -65 °F to +275 °F |
| MS27196 | Fluid resistance, oils, synthetic oils, fuels | -65°F to +400°F |
| MS27197 | Hot air resistance | up to +400 °F |
| MS27198 | Fuel resistance | -65°F to +350°F |



^{*} Parker O-Seal also specializes in customized Gask-O-Seals for 2-bolt and 3-bolt flange configurations. Call for details.