

Cole-Parmer® Sanitary Gaskets Black Buna

Sanitary fittings are crafted to prevent contamination, ensuring the highest standards of purity and reliability in fluid handling systems. A sanitary fitting consists of three key components: two fittings, a gasket, and a clamp. The gasket is placed between the two fittings, and the clamp holds the assembly together. This design provides a highly sanitary connection that is easy to assemble and disassemble, making it perfect for processes requiring regular maintenance and cleaning.

Buna, a synthetic rubber compound, has excellent resistance to many hydrocarbons, fats, oils, greases, hydraulic fluids, and chemicals. Gaskets are phthalate free and withstand long-term exposure to CIP media.

BLACK BUNA GASKETS



For additional options and complete offerings, visit [coleparmer.com/c/sanitary-fittings](https://www.coleparmer.com/c/sanitary-fittings)

APPLICATIONS

- General purpose sealing, air and gas service lines, and utility systems
- Ideal for general-purpose, laboratory, and single-use applications

FEATURES/BENEFITS

- Resistant to many hydrocarbons, fats, and greases
- Operating temperature range of -34 to 93 °C (-30 to 200 °F)
- Compatible with Tri-Clamp® fittings
- Sterilize by limited gamma irradiation, limited clean-in-place (CIP), or limited steam-in-place (SIP)

CERTIFICATION

FDA 21 CFR 177.2600
and 3-A compliant



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All others	+1.847.549.7600

Cole-Parmer®
[coleparmer.com](https://www.coleparmer.com)

*Inquiries from Germany and France are now handled in our St. Neots office by native-speaking experts.

Specification and Ordering Table

Sanitary Clamp Size	Item Number	Pack Size
1/2"	50134-00	10
3/4"	50134-01	10
1"	50134-02	10
1-1/2"	50134-03	10
2"	50134-04	10
2-1/2"	50134-05	10