

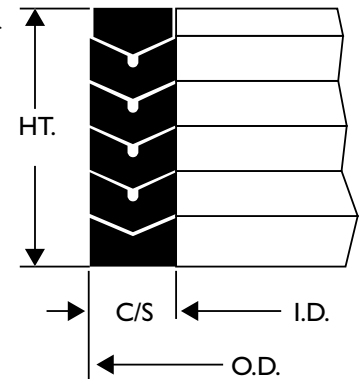
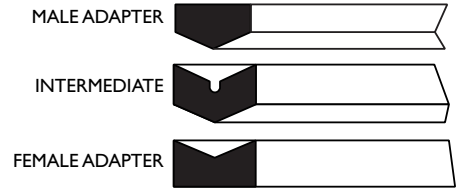
V-Packing

The flexibility of V-Packing allows sealing in a wide range of pressures for nearly any condition. V-Packing consists of a male and female adaptor with any number of intermediate rings depending on the system's operating pressure.

V-Packing is designed with mating surfaces that provide a "space" between rings. The fabric reinforced space serves as a lubrication reservoir that helps retard nesting and allows all the rings to calm themselves between cycles.

V-Packing is available for low, medium and high pressures for industrial and chemical use. Packing is available in standard elastomers, Nitrile, neoprene, fluorocarbon and silicone. Male and female adaptors can be supplied in nylon material for excursion resistance.

All rings can be supplied in other materials and custom set heights can be supplied when requested. GBSA deliveries are among the fastest in the industry. We supply long or short runs with tooling costs that are surprisingly low.



V-Packing Materials

- 80 Durometer Homogeneous Nitrile (HN)
- Cotton reinforced Nitrile (FN)
- 80 Durometer Homogeneous Fluorocarbon (HV)
- Cotton reinforced Fluorocarbon (FV)

Overall V-Packing Set Height by Cross-Section vs Number of Intermediates

Male and female adaptors can be supplied in nylon material for excursion resistance. All rings can be supplied in other materials upon request. Sets can be supplied split if required. Individual rings are also available upon request. Custom set heights can be supplied if required. Contact us for any special requirements.

No. Intermed	3/16 C/S	1/4 C/S	5/16 C/S	3/8 C/S	7/16 C/S	1/2 C/S
3	.630	.750	.875	1.000	1.081	1.250
4	.740	.875	1.031	1.188	1.300	1.500
5	.850	1.000	1.187	1.375	1.517	1.750
6	.960	1.125	1.344	1.562	1.735	2.000

For additional information, see our website at GBSA.com or call our sales or engineering department at 800.837.4272.