

No. ALLVALVE - EXPANDED PTFE VALVE STEM PACKING



Description: 100% virgin expanded PTFE which in a braid-over-core construction with a round cross section. This construction produces a firm but conformable packing that handles high pressures.

Service Media: Easily conforms to worn valve stems and stuffing boxes, yet forms a very high density packing when compressed.

Temperature Limit: 600°F

Pressure Limit: 1450 PSI

pH Range: 0 - 14, except molten alkali metals and elemental fluorine.

Part #	Size	Spool Lengths	Recommended Size for Flange ID
ALLVALVE-116	1/16"	50'	1/8" to 1"
ALLVALVE-332	3/32"	25', 50'	1/8" to 1"
ALLVALVE-180	1/8"	25'	1-1/2" to 3"
ALLVALVE-532	5/32"	25'	1-1/2" to 3"
ALLVALVE-316	3/16"	25'	3-1/2" to 6"
ALLVALVE-732	7/32"	15'	3-1/2" to 6"
ALLVALVE-140	1/4"	12'	8" to 12"
ALLVALVE-932	9/32"	9'	8" to 12"
ALLVALVE-516	5/16"	7'	8" to 12"
ALLVALVE-380	3/8"	7'	also available
ALLVALVE-120	1/2"	12'	also available
ALLVALVE-580	5/8"	9'	also available

No. ALLJOINT - EXPANDED PTFE JOINT SEALANT



Description: 100% virgin expanded PTFE which is much more flexible than regular PTFE and conforms to irregular and rough surfaces. This material is easier to compress and exhibits excellent resistance to creep and cold flow. Joint sealant is supplied as a continuous tape with a self-adhesive backing strip to facilitate easy installation.

Service Media: Because it is composed of 100% PTFE, it can handle virtually all chemicals in the 0-14 pH range. Water, air, sealing of flanges, heat exchangers.

Temperature Limit: 600°F

Pressure Limit: 2900 PSI

pH Range: 0 - 14, except molten alkali metals and elemental fluorine.

Part #	Size	Spool Lengths	Recommended Size for Flange ID
ALLJOINT-180	1/8"	50', 100', 500'	up to 1/2"
ALLJOINT-316	3/16"	75', 150', 750'	3/4" to 1-1/2"
ALLJOINT-140	1/4"	50', 100', 500'	2" to 4"
ALLJOINT-380	3/8"	25', 50', 250'	5" to 8"
ALLJOINT-120	1/2"	15', 30', 150'	10" to 16"
ALLJOINT-580	5/8"	15', 30', 150'	18" to 24"
ALLJOINT-340	3/4"	15', 30', 100'	24" to 36"
ALLJOINT-100	1"	15', 30', 75'	36" and above