

Sealmax Style – 902 SS – Graphite Gland Packing with SS Insert

Applications:

- Expanded Graphite Packing with corrosion inhibitor reinforced with SS Wire insert.
- Sealmax Style – 902 SS is very flexible packing and good alternative to pre-formed pure graphite rings. Style 902 SS combines the benefits of a coil form packing with the sealing efficiency of pre-formed pure graphite rings; high pressure and extrusion resistance; excellent thermal conductivity; suitable for a wide temperature range and can be sealed under ideal mechanical conditions of lower temperature.
- It can handle most chemicals, acids & alkalis. Excellent use in steam turbines, high temperature motor -actuated valves and for high temperature and high-pressure valve applications in general.

Application Media:

- Steam water, Fuel Gases, chemicals, mineral and synthetic oils, effluents, suitable in all processes except with highly oxidizing media.

Benefits:

- Style 902 SS is suitable for a wide range of applications and can reduce stock inventories considerably. Very economic alternatives to asbestos packings. Easy to install and reduce maintenance time.



GENERAL SPECIFICATIONS

SR.NO.	PARAMETERS	SPECIFICATIONS	REMARKS
1.	Material	Graphite gland packing with SS insert	-
2.	Colour	Black	-
3.	Pressure (Static)	380 Bar	-
4.	Density	1.1 g/cm ³	-
5.	Temperature	-240° C to + 450° C	-
6.	Temperature (Steam)	650° C	-
7.	Temperature (inert Gas)	1000° C	-
8.	Ph range	0-14	-
9.	Standard Sizes	3 mm / 4 mm / 6 mm / 8 mm / 10 mm / 12 mm / 14 mm / 16 mm / 18 mm / 20 mm 25 mm	-
10.	Standard Spool Size	1 Kgs / 2 Kgs / 5 Kgs	-

All technical data and recommendations are given based on our experience. However, we assume no liability whatsoever. All data and values must be verified by the user, as the effectiveness of a seal can only be accurately judged by evaluating all data parameters directly on site. The stated parameters of all packing styles are approximate and may be influenced if occurring together. We suggest you to contact us in case of any special applications.



+91-89830-59377
+91-89830-59366



admin@sealmax.net
sales@sealmax.net
www.sealmax.in



119/120 Raj Prabha Land Mark Industrial Estate, 1st Floor,
Building No. 3, Bhoiwapada, Vasai (East), District –
Palghar – 401208, India