

Sealmax Style 916 - 100% Pure Expanded PTFE



Sealmax Style 916 is braided from 100% pure Expanded PTFE yarn and lubricated with silicone oil.

Style 916 is a very malleable packing with a low coefficient of friction, does not cause shaft wear, and offers excellent chemical resistance. The packing is easy to install and requires minimal gland adjustment during operation.

Application Areas:

Style 916 is designed for valves and low to medium shaft speed applications under moderate pressure in food processing, pharmaceutical, paper mills, and fibre plants where high purity and corrosion resistance are required.

Application Media:

Style 916 can be used with chemically aggressive and high-purity media.

Benefits:

The extremely low coefficient of friction of **Style 916** provides excellent dry-running properties. Due to the dense structure and high pliability of the packing, superior sealability is achieved with minimal gland pressure. Additionally, the material complies with FDA requirements.

OPERATING LIMITS

	ROTATING	RECEIPROCATING	STATIC
Pressure	30 bar	30 bar	200 bar
Shaft Speed	12 m/s		
Density	1.6 g/cm ³		
Temperature	-100°C to +280 °C		
PH Range	0 to 14		
Sizes Available	3mm to 25mm		
Spool Size	1 / 2 / 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, Bhoidapada, Vasai (East), District -
Palghar - 401208, India