

SONPACK C3110




Description

SONPACK C3110 is made from temperature-resistant flexible graphite strands, which are reinforced with a very thin Inconel wire. This highly pressure-resistant braided packing has the same excellent sealing effect as pure graphite rings wound from band material and pre-molded. In addition, it offers the advantage of a variety of uses in the area of repairs and service.

Can be used in combination with SONPACK Carbon fiber packing end rings for high pressure valve applications.



Properties

	P [bar]	V [m/s]	pH	t [°C]
	300	-	0-14	- 200 ~ 450
	-	-		650
	-	-		880

How supplied

Ex-stock: all popular square sections from 3mm to 25mm, boxed in 8m lengths. Selected sections available in 5kg packs.

Also supplied as split preformed rings and sets. Full fitting instructions are included.

Media

- Hot water, steam, gases, oils, acids and alkalis.
- Exceptions: strongly oxidizing acids like sulfuric acid and nitric acid in high concentrations

Application

- Valves
- Fittings, Couplings, and Flanges
- Refineries and Chemical Processing
- Steam
- High temperature
- Acidic or Alkaline resistance