Compression Packings Graphite & Carbon



SONPACK C3150

Description

SONPACK C3150 is made from temperature-resistant flexible graphite strands, which are reinforced with Inconel net wires. This highly pressure-resistant braided packing has the same excellent sealing effect as pure graphite rings wound from band material and pre-molded.

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



Properties

	P [bar]	V [m/s]	рН	t [°C]
₹	500	-	0-14	- 200 ~ 450
	-	-		650
	-	-		880

Media

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

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.

Application

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