
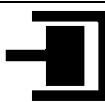



TECHNICAL DATA SHEET - CST 2242/02 - 19/06/2019

PGT3 GR8622

				
T	°C	-200	+450 (1) / +650 (2)	
p	bar	500		
V	m/s	1		
pH		0 ÷ 14(3)		



- (1) Maximum temperature with mild oxidizers and hot air
- (2) With Steam
- (3) Avoid the strong oxidizers
- (4) Avoid the product's use at the maximum temperature and pressure associated values without consult the manufacturer

Composition

Formed rings of pure flexible graphite strands reinforced with double knitted wire, impregnated with colloidal graphite and special compounds.

Features

PGT3 GR8622 it's a special formed rings sealing graphite packing for stem application.

The yarns guarantee a very low weight loss (requirement EN 14772, section 6.7) and great sliding property.

PGT3 GR8622, which meets the Low Emission API std 622 3rd Edition requirements, preserves for a long time the recovery and the sealing performance without retightening.

Applications

PGT3 GR8622 is specific for Industrial Valves Low Emission service, suitable also for HP/HT applications.