

Technical Data Sheet

Fibracon[®] PTFE + 40% Bronze green

Typical characteristics

- Improved thermal and electrical conductivity
- Reduced chemical resistace
- Reduced deformation under load

	Test method	Unit	Guideline value
Mechanical properties			
Hardness	Needle	Shore D	60-64
Tensile Strength	ASTM D4894	MPa	26
Elongation	ASTM D4894	%	250
Thermal properties			
Service Temperature		°C	-200 to +260