

### Technical Data Sheet

## Fibracon<sup>®</sup> PTFE + 40% Bronze green

#### Typical characteristics

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

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