

Technical Data Sheet

Fibracon[®] PTFE + 5% Glass

PTFE

Typical characteristics

- Reduced deformation under load
- High hardness
- Good wear resistance

	Test method	Unit	Guideline value
General properties			
Specific Gravity	ASTM D4894	-	2.19
Mechanical properties			
Hardness	Needle	Shore D	59
Tensile Strength (Cross Direction)	ASTM D4894	MPa	28
Elongation (Cross Direction)	ASTM D4894	%	320

Typical values - not suitable for specification purposes.

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Print: 06/05/2026 • Release: 20/09/2023
 PIM-ID: 709622 • PIM-Code: 28-40-14.11.143-2
 Company-IDs: 21220

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