

Datasheet AEDF1057



AEDF1057 is a bronze filled PTFE. Ideal for using in hydraulic system to improve work pressure without losing its sealing function.

Application

Material

Bronze filled PTFE.

Availability

	Value	Unit
Rod diameters	on request	
Tube inside diameter	on request	
Tube outside diameter	on request	
Length standard	on request	



AEDF1057 - Specifications

Physical properties

	Test standard	Value	Unit
Density		3,92	g/cm ³

Mechanical properties

	Test standard	Value	Unit
Compressive strength static		49	Mpa
Tensile strength		18,4	MPa
Hardness		64	SHORE D
Elongation at break		143	%

Thermal properties

	Test standard	Value	Unit
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Friction properties

	Test standard	Value	Unit
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Electrical properties

	Test standard	Value	Unit
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