ASEC



ENGINEERING PLASTICS PTFE AEDF-1057

SKU: AEDF1057

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Categories: Bronze filled PTFE

Features

- Excellent chemical resistance.
- Wide temperature range.
- Low friction.
- High working accuracy.

Material
Bronze with PTFE

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

The information in this datasheet is provided for general purposes only and not meant to be a specific recommendation for any individual application. All values were determined under laboratory conditions. ASEC Products is not directly neither indirectly responsible for any claim resulting from the use of any information provided in this datasheet.
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Availablity		Value	Unit
Rod diameters		on request	
Tube inside diameter		on request	
Tube outside diameter		on request	
Length standard		on request	
Sheet size		on request	
Sheet thickness		on request	
Physical properties	**Test standard**	**Value**	**Unit**
Density		3,92	g/cm³
Mechanical properties	**Test standard**	**Value**	**Unit**
Comp. strength static		49	MPa
Tensile strength		18,4	MPa
Hardness		64	SHORE D
Elongation at break		143	%

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