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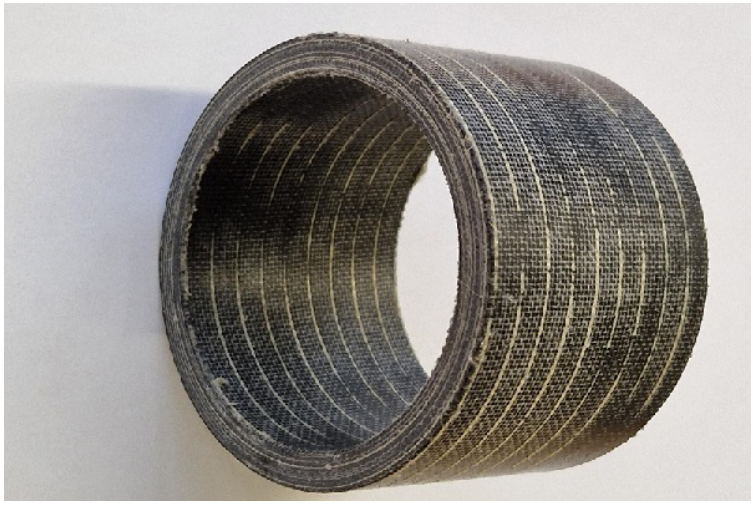

SLIDING BEARINGS ASATTE(F)

SKU: ASATTE(F)

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Categories: Composite bearings

Application
Finds applications across a wide range of industries, including steel manufacturing, nuclear energy, palm oil processing, and rail infrastructure.

Material

The ACM TriboTemp family incorporates aramid fabrics to give improved temperature performance whilst retaining the low friction properties of the ACM TriboTex 7 range. This range is capable of operating in temperatures up to 150 ºC continuously or 200 ºC intermittently.

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Availablity		Value	Unit
Min. inside diameter		12	mm
Max. outside diameter		2300	mm
Length standard		450 / 670 / 950	mm
Sheet size		450x450/670x670/950x950	mm
Sheet thickness		2.5-200	mm
Mechanical properties	Test standard	Value	Unit
Compressive strength		140-375	MPa
Dynamic load capacity		30-90	MPa
Thermal properties	Test standard	Value	Unit
Min. working temperature		-40	°C
Max. working temperature		150-180	°C
Inter. working temperature		200	°C
Friction properties	Test standard	Value	Unit
Dynamic friction		0.15~0.28	[-]

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