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Product Data Sheet: TL2003-S

Product Description:

TL2003-S is a medium and/or heavy-duty friction material, which is a pressed flat sheet made of non-asbestos composite woven from yarns and brass wire. The dense material exhibits outstanding resistance to heat and compression under medium and/or high loads.

Applications:

The applications of TL2003-S include all of types of industrial clutches.

Dimension:

Flat slab size: $39'' \times 27''$ (1000mm×685mm) Thickness: 0.125'' - 0.5'' (3.2mm—12.7mm) For special specifications, pls contact us for information.

Frictional Properties:

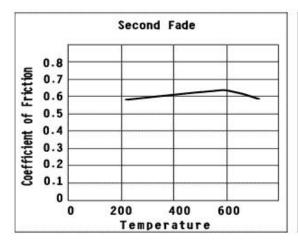
Normal	0.49
Hot	0.50
400°F	0.48

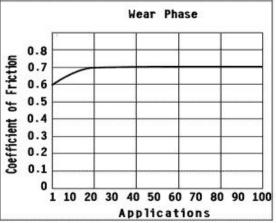
Recommended Operating Range:

Max. Pressure, psi 250 Max. Rubbing Speed, ft/min 5000

Max. Intermittent Temperature 650°F (340°C) Max. Continuous Temperature 600°F (315°C)

SAE J661a TEST CURVES





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