



Hawkhead, Inc
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PRODUCT DATA SHEET: HWK-600

PRODUCT DESCRIPTION: HWK-600 is a rigid molded product with Kevlar fibers and a high percentage of brass chips. It offers excellent thermal resistance, compression, and exhibits outstanding stability under heavy loads while maintaining high resistance to wear.

APPLICATION: HWK-600 is specifically designed for medium to heavy duty industrial applications, especially molded gear tooth facings, and mechanical drivers. HWK-600 also can be used in wet applications.

DIMENSIONS: Up to 30" X 30"
 Thickness- .125" - .875"

FRICITION PROPERTIES:

Coefficient of Friction:	Normal	.50
	Hot	.48
	@ 400 F.	.50

Friction Code: FF

Recommended Operating Limits:

Max. Pressure, psi	300
Max. Rubbing Speed, ft/min.	5000
Temperature Max. F., intermittent	650
Temperature Max. F., continuous	600

COEFFICIENT OF FRICTION from SAE J661a test procedure

