



Hawkhead, Inc
 1331 Pickettville Road
 Jacksonville, FL 32220
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PRODUCT DATA SHEET: HWK-377

PRODUCT DESCRIPTION: HWK-377 is a premium rigid molded, medium coefficient, heavy-duty semi-metallic material. The material, contains a high proportion of copper chips and steel fibers giving it good thermal stability. It is compatible with carbon ceramic rotors.

APPLICATION: HWK-377 exhibits excellent fade resistance and friction stability, making it a good choice for integrally molded disc brakes.

PHYSICAL PROPERTIES:

Tensile Strength-	1200
Comp. Strength-	20000
Shear Strength-	2200

FRICITION PROPERTIES:

Coefficient of Friction: Normal	.43
Hot	.42
@ 400 F.	.43

Friction Code: FF

Recommended Operating Limits:

Max. Pressure, psi	500
Max. Rubbing Speed, ft/min.	6000
Temperature Max. F., intermittent	750
Temperature Max. F., continuous	600

COEFFICIENT OF FRICTION from SAE J661a test procedure

