

## Non-Asbestos Moulded Sheet TRH3075

### **Product Description:**

TRH3075 is a Non-Asbestos, Non-Metal rigid molded product grey in colour utilising Kevlar fibers. TRH3075 offers excellent thermal resistance, compression and exhibits outstanding stability under heavy loads, at the same time maintaining a high resistance to wear. TRH3075 can be molded into wide range of shapes and sizes to satisfy virtually all industrial applications.

### **Applications:**

TRH3075 has been specifically designed for industrial applications, especially gear tooth facings, mechanical drivers and any application requiring a high strength, high friction and low wear material.

**Gear teeth facing only can be produced by mould.**

### **Frictional Properties(SAE J661):**

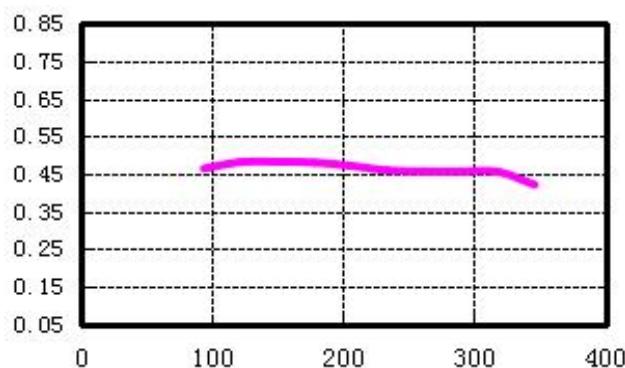
Normal	0.48
Hot	0.47
400°F	0.48

### **Recommended Operating Range:**

Max. Pressure, psi	300
Max. Rubbing Speed, ft/min	5000
Max. Intermittent Temperature	650°F (340°C)
Max. Continuous Temperature	600°F (315°C)

### SAE J661 TEST CURVES

**Second Fade**



**Wear Test**

