



INDUSTRIAL FRICTION

Asbestos free friction material 4818

Material description

4818 is a moulded asbestos free, flexible friction material with metal.

Delivery form

4818 can be supplied in moulded brake- and clutch facings and rolls with or without wire back.

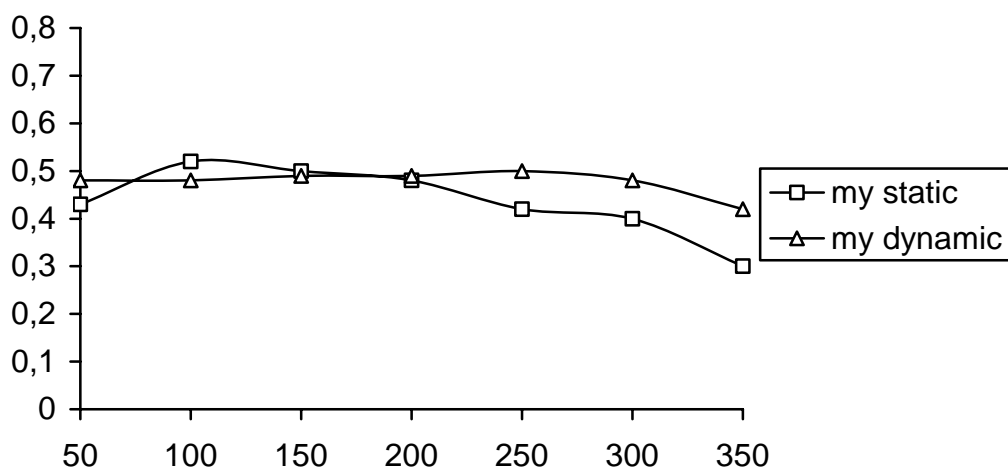
Application

Standard quality for medium/heavy duty drum brakes. Very suitable for cranes, winches, fork lift trucks etc.

Technical data

Friction coefficient	0,4
Max cont.temperature	250°C
Max. temperature	400°C
Max cont.surface pressure.	8 daN/cm ²
Max rubbing speed	25 m/s
Specific weight	2,1 g/cm ³
Wear resistance	good
Tensile strength	90 daN/cm ²

Diagram - temperature - friction coefficient



The maximum admissible loads should not occur at the same time. This information is advisory and is to our best knowledge. We can not guarantee all usage of different brake linings and applications



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