



Product Data

Castrol Magna BD 68™

Slide Way Lubricant

Application

Castrol Magna slideway oils are a range of lubricants based upon highly refined mineral oils, which incorporate tackiness and lubricity additives to give smooth slideway movement under heavy loads. The range incorporates grades to suit most of the machines, details of their particular applications being given below.

Magna BD 68 and - are slideway oils with a high degree of lubricity and good load carrying properties. Magna BD 68 is the normal recommendation for horizontal slideways.

Typical Physical Characteristics

Characteristics	Typical Value
Appearance	Bright Clear Liquid
Rel Density @ 29.5 °C	0.88
Kinematic viscosity @ 40 °C, cSt	68
Kinematic Viscosity, cSt, @ 100°C .	8.74
VI	100
Flash Point, COC, °C	220
Pour Point °C	-9
TAN, mg KOH/gm	1.5
Rust Prev. Charac	Pass

These are typical figures and do not constitute a specification.

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