

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 CF 220 - are slideway oils with a high degree of lubricity and good load carrying properties. Magna CF 220 is used on heavily loaded and vertical slides.

## **Characteristics**

Characteristics	Magna CF 220
Relative Density@29.5° DegC	0.89
Kinematic viscosity @ 40 °Cin, cSt	220
Kinematic Viscosity, cSt, @ 100°C .Cin, cSt	19.8
Viscosity Index	100
Closed Flash Point, COC, °C	198
Pour Point °C	-9

Castrol Magna CF 220 11.11.2006, Version Number 1.0

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## **Product Data**

## **Characteristics**

Characteristics	Typical Value
Appearance	Bright Clear Liquid
Rel Density229.5°C	0.89
Kinematic viscosity @ 40 °C, cSt	220
Kinematic Viscosity, cSt , @ 100°C .	19.45
Viscosity Index	100
Flash Point , COC, °C	200
Pour Point °C	-9
Rust Prev. Charac	Pass

These are typical figures and do not constitute a specification.

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