



Moving your fleet forward

Castrol Industrial Product Catalogue











Castrol COMMERCIAL





Molub-Alloy 860/220-2 Es

[MOLA8602202ES405]

17 Kg Pail | Castrol



Rolling and sliding bearing greases with Moly

High performance multi-service lithium complex grease range is designed to extend the service life of bearings in heavy-duty applications and at elevated temperatures. Lubricating solids protect parts despite shock loads and boundary conditions

High performance grease for use in heavy duty industrial applications. These include bearings near hot ingots, soaking pits, and reheat furnaces to lubricate pit cover carriages, mill stand screws, slipper couplings, roll bearings, manipulators and guide rolls for continuous casters, mill rolls and couplings.

Characteristics

Viscosity 220

Minimum Temperature in °C -30

Maximum Temperature in °C 150

Thickener Generic Complex soap

Thickener Specific Lithium Complex

Base Oil Type Generic Mineral

Base Oil Type Specific Mineral

NLGI

Ester EP Additives No.

Food Grade No.

Product Type Greases

Applicable to these sectors Automotive Manufacture, Cement,

2

Chemicals, Engineered Wood, Machinery,

Metal Goods, Metals, Pulp & Paper





Spheerol Epl 2

[SPHEPL2405]

35-Lb Pail | Castrol



General-purpose extreme pressure grease

General purpose extreme pressure greases designed for plant-wide lubrication.

The range extends from a NLGI 2 grease for general purpose bearing lubrication to a semi-fluid grease suitable for centralised lubrication systems and grease filled gearboxes.

Characteristics

Viscosity 180

Minimum Temperature in °C -20

Maximum Temperature in °C 120

Thickener Generic Metal soap

Thickener Specific Lithium

Base Oil Type Generic Mineral

Base Oil Type Specific Mineral

NLGI

Ester EP Additives No.

Food Grade No.

Product Type Greases

Applicable to these sectors Aerospace, Automotive Manufacture,

2

Cement, Chemicals, Engineered Wood,

Machinery, Metal Goods, Metals,

Pulp & Paper





Perfecto Tr Un

[PERFTRUN173]
208 Litre Drum | Castrol



Transformer Oil

Castrol Perfecto™ TR UN (Previously called Uninhibited Transformer Oil) is a pure mineral hydrocarbon oil, specially refined and blended from selected crudes. It is an uninhibited product, optimised for high performance to meet the stringent requirements of the International

Standard IEC 60296, Edition 4.0, 2012 02. Application Designed for use as a transformer, switchgear and circuit breaker oil which conforms to IEC 60296:2012. Advantages High dielectric strength and low power loss. High oxidation resistance. Low sludge formation. Excellent cooling properties. High purity and flash point.

Characteristics

Viscosity 11

Base Oil Type Generic Mineral

Base Oil Type Specific Mineral

Ester EP Additives No.

Product Type Lubricating Oils

Applicable to these sectors Automotive Manufacture, Metals, Mining





Alphasyn Ep 220

[ALPSYNEP220221]

5 Ag Pail | Castrol



Synthetic EP gear oil

Application in bearings, circulating systems and gear boxes operating under wide temperature range (refer to PDS for actual temperatures) and where EP type products are required.

Characteristics

Viscosity

Viscosity Index

Maximum Temperature in °C

Base Oil Type Generic

Base Oil Type Specific

Ester EP Additives

Product Type

Applicable to these sectors

220

140

93

Mineral

PAO

Nο

Lubricating Oils

Aerospace, Automotive Manufacture,

Cement, Chemicals, Engineered Wood,

Machinery, Metal Goods, Metals, Mining,





Alphasyn Ep 320

[ALPSYNEP320241]
55 Ag Drum | Castrol



Synthetic EP gear oil

Application in bearings, circulating systems and gear boxes operating under wide temperature range (refer to PDS for actual temperatures) and where EP type products are required.

Characteristics

Viscosity

Viscosity Index 140

Maximum Temperature in °C 93

Base Oil Type Generic Mineral

Base Oil Type Specific PAO

Ester EP Additives No.

Product Type

Applicable to these sectors

Lubricating Oils

320

Aerospace, Automotive Manufacture,

Cement, Chemicals, Engineered Wood,

Machinery, Metal Goods, Metals, Mining,





[ALPSP100162]

20 Litre Pail | Castrol



[ALPSP100173] 208 Litre Drum | Castrol



Mineral gear oil

Mineral oil based lubricant for industrial gears.

Good load carrying capacity, oxidation resistance, corrosion resistance, foam resistance, and wear protection with extreme pressure performance.

100

95

Machinery, Metal Goods, Metals, Mining,

Pulp & Paper, Sugar

Meet the requirements of the DIN 51517 part 3 specification.

Characteristics

Viscosity

Viscosity Index Maximum Temperature in °C 71 **Base Oil Type Generic** Mineral **Base Oil Type Specific** Mineral **Ester EP Additives** No **Lubricating Oils Product Type** Applicable to these sectors Aerospace, Automotive Manufacture, Cement, Chemicals, Engineered Wood,





[ALPSP150162]

20 Litre Pail | Castrol



[ALPSP150173] 208 Litre Drum | Castrol



Mineral gear oil

Mineral oil based lubricant for industrial gears.

Good load carrying capacity, oxidation resistance, corrosion resistance, foam resistance, and wear protection with extreme pressure performance.

150

Meet the requirements of the DIN 51517 part 3 specification.

Characteristics

Viscosity

Viscosity Index 95 Maximum Temperature in °C 71 **Base Oil Type Generic** Mineral **Base Oil Type Specific** Mineral **Ester EP Additives** No **Product Type Lubricating Oils** Applicable to these sectors Aerospace, Automotive Manufacture, Cement, Chemicals, Engineered Wood, Machinery, Metal Goods, Metals, Mining,





[ALPSP220162]

20 Litre Pail | Castrol



[ALPSP220173]

208 Litre Drum | Castrol



Mineral gear oil

Viscosity

Mineral oil based lubricant for industrial gears.

Good load carrying capacity, oxidation resistance, corrosion resistance, foam resistance, and wear protection with extreme pressure performance.

220

Meet the requirements of the DIN 51517 part 3 specification.

Characteristics

Viscosity Index 95 Maximum Temperature in °C 71 **Base Oil Type Generic** Mineral **Base Oil Type Specific** Mineral **Ester EP Additives** No **Lubricating Oils Product Type** Applicable to these sectors Aerospace, Automotive Manufacture, Cement, Chemicals, Engineered Wood, Machinery, Metal Goods, Metals, Mining,





[ALPSP320162] 20I U7

[ALPSP320173]
208 Litre Drum | Castrol



Mineral gear oil

Viscosity

Mineral oil based lubricant for industrial gears.

Good load carrying capacity, oxidation resistance, corrosion resistance, foam resistance, and wear protection with extreme pressure performance.

320

Meet the requirements of the DIN 51517 part 3 specification.

Characteristics

Viscosity Index 95 Maximum Temperature in °C 71 **Base Oil Type Generic** Mineral **Base Oil Type Specific** Mineral **Ester EP Additives** No **Product Type Lubricating Oils** Applicable to these sectors Aerospace, Automotive Manufacture, Cement, Chemicals, Engineered Wood, Machinery, Metal Goods, Metals, Mining, Pulp & Paper, Sugar





[ALPSP460173] 208 Litre Drum | Castrol



Mineral gear oil

Mineral oil based lubricant for industrial gears. Good load carrying capacity, oxidation resistance, corrosion resistance, foam resistance, and wear protection with extreme pressure performance.

Meet the requirements of the DIN 51517 part 3 specification.

Characteristics

Viscosity 460

Viscosity Index

Maximum Temperature in °C

Base Oil Type Generic

Base Oil Type Specific

Ester EP Additives

Product Type

Applicable to these sectors

95

71

Mineral

Mineral

No

Lubricating Oils

Aerospace, Automotive Manufacture,

Cement, Chemicals, Engineered Wood,

Machinery, Metal Goods, Metals, Mining,



Contact & support

To find out more about any of our products and services or to discuss your needs in more detail, please contact your distributor.

