

INDUSTRIAL GEAR SYN EP 320



INDUSTRIAL RANGE

28 products | 10 ISO VG grades

ISO VG 20	1	ISO VG 32	2
ISO VG 46	2	ISO VG 68	5
ISO VG 100	1	ISO VG 150	4
ISO VG 220	3	ISO VG 320	2
ISO VG 460	2	ISO VG 680	2

SPECIFICATIONS ISO VG 320

ISO VG 320 AGMA 6 EP	AGMA 9005-E02
ISO 12925-1	GB5903
(CKC)/CKD/CKE/CKSMP	CINCINNATI MILACRON P59
ISO 6743-6	DAVID BROWN S1.53.101 E
(CKC)/CKD/CKE/CKSMP	SIEMENS FLENDER Rev. 15
DIN 51517 part 3 CLP-HC	level
US Steel 224 AIST 224	

Synthetic EP Gear Oil for Industrial Gears, Gearboxes and Bearings

Gears and gearboxes. Synthetic fluid with EP additives for high performance, operational reliability and reduced operating costs. For gears, gearboxes, bevel and cylindrical bearings, hydraulic couplings and industrial machinery in general.

Key Advantages:

- Excellent thermal and oxidative stability
- Reduced friction
- Excellent anti-wear performance
- High anti-corrosion and anti-rust properties
- High anti-foaming capacity
- Extended oil change intervals



AVAILABLE PACKING

20 L	208 L
1.000 L	

INDUSTRIAL

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TECHNICAL DATA SHEET

Typical Characteristics

Properties	Unit	Method	Average values
Density at 15°C	kg/m ³	ASTM D1298	857
Kinematic viscosity at 40°C	cSt	ASTM D445	320
Kinematic viscosity at 100°C	cSt	ASTM D445	34.0
Viscosity index	-	ASTM D2270	150
Flash Point	°C	ASTM D92	255
Pour Point	°C	ASTM D97	-45
FZG scuffing test A/8,3/90	-	ISO 14635-1	13+

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.



"Blended with British Traditional Crafts."