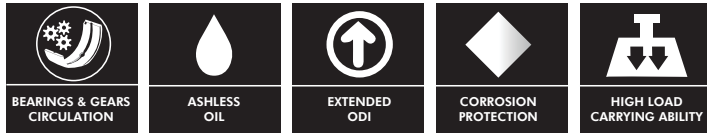


GLOBOiL HYDEN CRC HD SERIES

HEAVY DUTY/ MULTI-PURPOSE CIRCULATING OILS



Performance Claims

MEETS REQUIREMENT OF: DIN 51517, PART 2 (CL); DANIELI 0.000.001 TYPE 21; MORGOIL; REVISION 1.1-2005 (FOR NORMAL SERVICE OILS) & REVISION 2.4-2008 (FOR ADVANCED SERVICE OILS)

Product Description

GLOBOiL HYDEN CRC HD SERIES are heavy duty, multi-purpose, ashless circulating & machine oils containing anti-rust and antioxidant additives (R&O) that are blended into high quality mineral oils that possess good natural lubricating properties enhanced by modern refining techniques. They have good viscosity indices and separate from water cleanly and quickly.

Features & Benefits

- ✓ Incorporates the latest corrosion inhibitors for protection against all forms of corrosion.
- ✓ Excellent anti foaming and air release properties.
- ✓ Excellent demulsification characteristics for rapid water separation.
- ✓ Extended oil life and relatively reduce oil replacement costs.

Applications

GLOBOiL HYDEN CRC HD SERIES are designed specially to meet the requirements of MORGOIL equipment. GLOBOiL HYDEN CRC HD SERIES are suitable for lubrications of plain bearings in rolling mills and they are highly effective in systems subjected to water contamination like those available on back-up roll bearings. GLOBOiL HYDEN CRC HD SERIES 460 & 680 can also be used as steam cylinder oils when condensate recovery is required. These product series are suitable for use in steel mill applications.

Typical Test Data

Characteristics	Method	Unit	Typical Values			
			GLOBOiL HYDEN CRC HD 150	GLOBOiL HYDEN CRC HD 220	GLOBOiL HYDEN CRC HD 320	GLOBOiL HYDEN CRC HD 460
Product Name						
Product Code			ISLC51035	ISLC51036	ISLC51037	ISLC51038
ISO Grade			150	220	320	460
Density @ 25°C	ASTM D 4052	g/cc	0.88	0.89	0.89	0.90
K. Viscosity @ 40°C	ASTM D 7042	cSt	149.80	220.30	320.80	461.00
K. Viscosity @ 100°C	ASTM D 7042	cSt	14.20	18.20	23.20	29.50
Viscosity Index	ASTM D 2270	None	91	90	90	91
Flash Point	ASTM D 92	°C	238	246	258	266
Pour Point	ASTM D 6749	°C	-12	-12	-9	-6
Copper Corrosion	ASTM D 130	Rating	1b	1b	1b	1b

Health and Safety

This product used as our recommendation for intended application is not expected to produce any particular risk. A safety data sheet of the product is available on request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.

Available

Packages BULK 205 L | 25 L | 20 L | 6X5 L | 4X5 L | 6X4 L | 4X4 L | 12X1L