



Typical Chemical Characteristics

Product:

GOX "Gear Reduction Oil" ISO X-68, X-100, X-150, X-220, X-320, X-460 & X-680

Description:

EN:
High quality industrial gear oil for reduction machines with specialized additives for endurance in high pressure and for excellent lubrication in closed gears, ball bearings and pillow blocks. Not plumbiferous lubricant.

EL:
Πρωτογενές λιπαντικό μειωτήρων με ειδικά πρόσθετα για να προστατεύει όλα τα μέρη του συστήματος και να ανταπεξέρχεται στις υψηλές πιέσεις. Χρησιμοποιείται από μεγάλα εργοστάσια της Ελλάδος.

DE:
Hochqualitatives industrielles Getriebeöl für Untersetzungsmaschinen mit speziellen Additiven für Belastbarkeit unter hohem Druck und hervorragende Schmierung geschlossener Getriebe, Kugellager und Lagergehäuse. Bleifreies Schmiermittel.

RU:
Высококачественное промышленное трансмиссионное масло для редукционных машин, содержащее специальные присадки для повышения стойкости к высокому давлению и улучшенному смазыванию закрытых шестерней, шаровых подшипников и подушек. Не содержащая свинца смазка.

BG:
Висококачествено индустриално масло за редуктори със специални добавки за продължителна работа при високо налягане. Осигурява отлично смазване на предавки, сачмени лагери и плъзгащи лагери. Не съдържа олово.

SR:
Visokokvalitetno ulje za mašine sa reduktorom sa specijalnim aditivima za rad u situacijama velikog napreznja kod kojih se zahteva savršeno podmazivanje. Služi i za podmazivanje ležajeva.

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Characteristics:

Property	Method	Unit	X-68	X-100	X-150	X-220	X-320	X-460	X-680
Specific Gravity 15°C	ASTM D 1298	kg/L	0,83	0,83	0,83	0,83	0,84	0,85	0,85
Viscosity at 40°C	ASTM D 445	cSt	61,2 – 74,8	90 – 110	135 – 165	198 – 242	288 – 352	414 – 506	612 – 748
Viscosity Index	-	-	>120	>120	>120	>120	>120	>120	>120
Pour Point	ASTM D 97	°C	<-20	<-20	<-20	<-20	<-20	<-20	<-20
Flash Point	ASTM D 92	°C	>210	>210	>210	>210	>210	>210	>210
Color	-	-	Crystal gold	Crystal gold	Crystal gold	Crystal gold	Crystal gold	Crystal gold	Crystal gold

Specifications:

Part III CL-P
DIN 51517
US STEEL 224, AGMA 9005-D94,
DAVID BROWN S1.53.101

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