



## TCC (Typical Chemical Characteristics)

GOX ISO 68, 100, 220, 320, 460 & 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.

FR:

Huile pour engrenages industrielle de haute qualité pour les machines de réduction avec des additifs spécialisés pour endurance en pressions élevées et pour une excellente lubrification en engrenages fermés, roulements à billes et des blocs d'oreiller. Lubrifiant non plombifère.

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 naprezanja kod kojih se zahteva savršeno podmazivanje. Služi i za podmazivanje ležajeva. не и се карактеризира с отлични пречишћаващи својства, дори когато се използват исклучително фини филтри.

RS Laboratory: 28.03.18 - Chemical Engineer: Periklis Kateris

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### Characteristics:

Property	Method	Unit	X-68	X-100	X-150	X-220	X-320	X-460	X-680
Code	-	-	RIGOX068	RIGOX100	RIGOX150	RIGOX220	RIGOX320	RIGOX460	RIGOX680
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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