



TCC (Typical Chemical Characteristics)

SYNERGO ISO150, 220, 320, 460 & 680

Description:

EN:

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

EL:

Υψηλής ποιότητας συνθετικό λιπαντικό με ειδικά πρόσθετα ώστε να προσφέρουν αντοχή σε υψηλές πιέσεις και την τέλεια λειτουργία των μειωτήρων. Προτείνεται για χρήση σε κλειστά κιβώτια γραναζιών που περιέχουν ρουλεμάν κουζινέτα και άλλα μηχανικά μέρη. Δεν περιέχει μόλυβδο.

DE:

Synthetisches 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 synthétique pour engrenages industrielle de haute qualité pour machines de réduction avec des additifs spécialisés pour endurance en pressions élevées et pour une excellente lubrification en engrenages fermés, roulements à billes et paliers. Pas un lubrifiant plombifère.

RU:

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

SR:

Sinteticko industrijsko mašinsko ulje za mašine sa reduktorom. Posедуje specijalne aditive za pomoc pri visokom pritisku u radu kojima se omogućava izuzetno podmazivanje zatvorenih i kuglicnih ležajeva.

RS Laboratory: 28.03.18 - Chemical Engineer: Periklis Kateris

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Characteristics:

Property	Method	Unit	150	320	460	680
Code	-	-	RISRG150	RISRG320	RISRG460	RISRG680
Specific Gravity 15°C	ASTM D 1298	kg/L	0,83	0,84	0,85	0,85
Viscosity at 40°C	ASTM D 445	cSt	135 - 165	288 - 352	414 - 506	612 - 748
Viscosity Index	-	-	>175	>175	>145	>175
Pour Point	ASTM D 97	°C	<-50	<-40	<-35	<-20
Flash Point	ASTM D 92	°C	>200	>240	>260	>260
Appearance	-	-	Crystal	Crystal	Crystal	Crystal

Specifications:

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

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