Universal Synthetic Gear Box Oil

Typical Properties

PRODUCT	T-85/140	T-75/90	T-100	T-220	T-320	T-460	T-680
ISO VG	320	150	100	220	320	460	680
AGMA	6EP	4EP	3EP	5EP	6EP	7EP	8EP
Viscosity							
cSt @ 40^{0}C	312	156	100	220	320	460	680
cSt @ 100^{0}C	28	17.5	12.6	22.2	29	37	48
SUS @ 100^{0}F	1445	725	464	1019	1482	2131	3150
SUS @ 210^{0}F	134	88	69	108	138	174	225
Viscosity Index	121	123	120	122	123	122	121
Flash Point COC ^{0}F/^{0}C	470/243	455/235	455/235	460/238	460/238	470/243	470/243
Pour Point ^{0}F^{0}C	-25/-32	-30/-34	-32/-35	-30/-34	-25/-32	-5/-21	0/-18
FZG Test - Load Stages Passed (DIN 51354)	12+	12+	12+	12+	12+	12+	12+
Timken Load Wear Test Ok Load, Kg/Lbs.	41/90	41/90	41/90	41/90	41/90	41/90	41/90