

**Synthetic (PAO) Gear Oil**



Manufacturer  
**MOBIL**  
Brandname  
**SHC 629**  
Viscosity Class  
**ISO 150**

Fluid Type / Base Oil  
**Synthetic (PAO) Gear Oil / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 128.5	142.8	> 157.1
KV100 (cSt)	< 16.5	18.3	> 20.1
VI	< 129	144	> 158



Manufacturer  
**MOBIL**  
Brandname  
**SHC 630**  
Viscosity Class  
**ISO 220**

Fluid Type / Base Oil  
**Synthetic (PAO) Gear Oil / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 195.9	217.7	> 239.5
KV100 (cSt)	< 23.3	25.9	> 28.5
VI	< 136	152	> 167



Manufacturer  
**MOBIL**  
Brandname  
**SHC 632**  
Viscosity Class  
**ISO 320**

Fluid Type / Base Oil  
**Synthetic (PAO) Gear Oil / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 293.2	325.8	> 358.4
KV100 (cSt)	< 34.7	38.6	> 42.5
VI	< 152	169	> 185



**unknown**



Manufacturer  
**ROYAL PURPLE**  
Brandname  
**SYNFILM 150**  
Viscosity Class  
**ISO 150**

Fluid Type / Base Oil  
**unknown / Synthetic**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 135	150	> 165
KV100 (cSt)	< 14	15.5	> 17.1
VI	< 95	106	> 116



Manufacturer  
**ROYAL PURPLE**  
Brandname  
**SYNFILM GT220**  
Viscosity Class  
**ISO 220**

Fluid Type / Base Oil  
**unknown / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 198	220	> 242
KV100 (cSt)	< 19.7	21.9	> 24.1
VI	< 108	120	> 132



**ISO AW Hydraulic Oil**



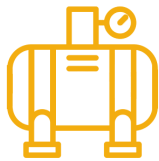
Manufacturer  
**MOBIL**  
Brandname  
**DTE 24**  
Viscosity Class  
**ISO 32**

Fluid Type / Base Oil  
**ISO AW Hydraulic Oil / Mineral**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 28.4	31.5	> 34.7
KV100 (cSt)	< 4.8	5.3	> 5.8
VI	< 88	98	> 107



**ISO Refrigeration Compressor Oil**



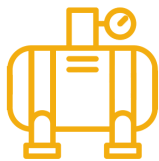
Manufacturer  
**YORK**  
Brandname  
**TYPE K**  
Viscosity Class  
**ISO 32**

Fluid Type / Base Oil  
**ISO Refrigeration Compressor Oil / Ester - Polyol**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	---	---	---
KV100 (cSt)	---	---	---
VI	---	---	---



**Synthetic (PAG) Compressor Oil**



Manufacturer  
**INGERSOLL-RAND**  
Brandname  
**TECHTROL GOLD**  
Viscosity Class  
**ISO 32**

Fluid Type / Base Oil  
**Synthetic (PAG) Compressor Oil / Polyalkylene Glycol (PAG)**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 22.1	24.6	> 27.1
KV100 (cSt)	< 4.8	5.3	> 5.8
VI	< 127	142	> 156



**Synthetic (PAO) Gear Oil**



Manufacturer  
**ROYAL PURPLE**  
Brandname  
**SYNFILM GT 46**  
Viscosity Class  
**ISO 46**

Fluid Type / Base Oil  
**Synthetic (PAO) Gear Oil / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 41.4	46	> 50.6
KV100 (cSt)	< 6.7	7.4	> 8.1
VI	< 113	126	> 138



**unknown**



Manufacturer  
**ROYAL PURPLE**  
Brandname  
**SYNFILM GT 32**  
Viscosity Class  
**ISO 32**

Fluid Type / Base Oil  
**unknown / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 28.8	32	> 35.2
KV100 (cSt)	< 5.2	5.8	> 6.4
VI	< 113	126	> 138



Manufacturer  
**ROYAL PURPLE**  
Brandname  
**SYNDRAULIC 46**  
Viscosity Class  
**ISO 46**

Fluid Type / Base Oil  
**unknown / Mineral**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 41.4	46	> 50.6
KV100 (cSt)	< 6.4	7.1	> 7.8
VI	< 100	112	> 123





Manufacturer  
**ROYAL PURPLE**  
 Brandname  
**SYNFILM 32**  
 Viscosity Class  
**ISO 32**

Fluid Type / Base Oil  
**unknown / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 28.8	32	> 35.2
KV100 (cSt)	< 5.2	5.8	> 6.4
VI	< 110	123	> 135



Manufacturer  
**ROYAL PURPLE**  
 Brandname  
**SYNFILM 68**  
 Viscosity Class  
**ISO 68**

Fluid Type / Base Oil  
**unknown / Synthetic - PAO**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 61.2	68	> 74.8
KV100 (cSt)	< 8.8	9.8	> 10.8
VI	< 113	126	> 138



Manufacturer  
**ROYAL PURPLE**  
 Brandname  
**MOTOR OIL 15W40**  
 Viscosity Class  
**SAE 15W40**

Fluid Type / Base Oil  
**unknown / Synthetic**

Specification	Abn Low	Base	Abn High
KV40 (cSt)	< 99.1	110.1	> 121.1
KV100 (cSt)	< 13.4	14.9	> 16.4
VI	< 126	140	> 154

