

Moffitt Probus Elite Synthetic EP Gear Oils *ISO VG 68, 100, 150, 220, 320, 460*

Product Description

Moffitt Probus Elite Synthetic EP Gear Oils are premium full synthetic multi-functional gear lubricants formulated for outstanding performance in applications which require a compounded synthetic extreme pressure oil. Available in the ISO 68, 100, 150, 220, 320, and 460 viscosity grades, **Moffitt Probus Elite** oils are formulated with the use of synthetic API Group III, Group IV, and Group V base stocks. The result is an optimal combination of adequate film strength across all temperatures with excellent fluidity at low temperatures and outstanding oxidative stability. A comprehensive additive package which includes extreme pressure agents, anti-oxidants, metal passivators, demulsifiers, and defoamer ensures performance in even the most demanding settings.

Typical Properties*

| ISO VG | <i>68</i> | 100 | <i>150</i> | <i>220</i> | <i>320</i> | 460 |
|-----------------------------------|-----------------------------|-------|------------|------------|------------|-------|
| Appearance, Visual | Yellow, Transparent, Liquid | | | | | |
| AGMA VG | 2EP | 3EP | 4EP | 5EP | 6EP | 7EP |
| Viscosity @ 40°C, cSt, ASTM D445 | 68 | 100 | 150 | 220 | 320 | 460 |
| Viscosity @ 100°C, cSt, ASTM D445 | 11.57 | 15.58 | 21.15 | 28.2 | 38.34 | 51.57 |
| Viscosity Index, ASTM D2270 | 165 | 165 | 165 | 165 | 170 | 175 |
| Flash Point, °C, ASTM D92 | 225 | 225 | 225 | 225 | 225 | 225 |
| Pour Point, °C, ASTM D97 | -50 | -48 | -48 | -48 | -45 | -45 |

^{*}The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

Suitable for Use:

AIST 224, David Brown S1.53.101 (E), AGMA 9005-E02

Product Codes:

ISO 68 – SPE650 ISO 100 – SPE651 ISO 150 – SPE652 ISO 220 – SPE653 ISO 320 – SPE654 ISO 460 – SPE655

