

| PRODUCT                                   | TTL-717                 | CLEAR GOLD | TTL-727          | ULTRA GOLD 60   |
|---|-------------------------|------------|------------------|-----------------|
| NLGI                                      | 2                       | 2          | 2                | 2               |
| Worked Penetration<br>@ 77°F / 25°C       | ←————— 270 - 290 —————→ |            |                  |                 |
| Base oil Viscosity                        |                         |            |                  |                 |
| cSt @ 40 °C                               | 540                     | 90         | 928              | 29              |
| cSt @ 100 °C                              | 40                      | 12.3       | 61               | 5.6             |
| SUS @ 100 °F                              | 2500                    | 463        | 4300             | 137             |
| SUS @ 210 °F                              | 188                     | 69         | 285              | 44              |
| Color                                     | Brown                   | Clear      | Gray             | Natural         |
| Solids                                    | -                       | -          | MoS2             | -               |
| Thickener                                 | Aluminum Complex        | Inorganic  | Aluminum Complex | Lithium Complex |
| Dropr Point °F/°C                         | 525/274                 | None       | 500/260          | 455/235         |
| Timken Load Wear Test<br>OK Load, kg/lbs. | 25/55                   | 23/50      | 30/65            | -               |
| Water resistance                          | Excellent               | Very Good  | Excellent        | Excellent       |
| Operating Range                           |                         |            |                  |                 |
| °F  | 10/325                  | -54/375    | 20/425           | -68/350         |
| °C  | -12/163                 | -48/191    | -7/218           | -56/177         |