

# TVR SERIES

slew drives for solar trackers



**TVR160**



**TVR200-Z31**



**TVR204**



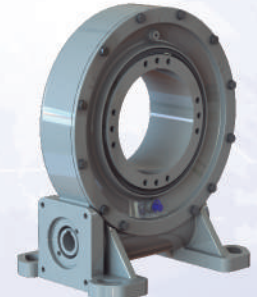
**TVR250**



**TVR300**



**TVR315**



|                                  |       |
|----------------------------------|-------|
| <b>Ratio</b>                     | 65    |
| <b>Weight [Kg]</b>               | 17,27 |
| <b>Nominal Torque [Nm]</b>       | 600   |
| <b>Maximum Torque [Nm]</b>       | 1200  |
| <b>Holding Torque [kNm]</b>      | 6     |
| <b>Base-Center Distance [mm]</b> | 141,6 |

|                                  |       |
|----------------------------------|-------|
| <b>Ratio</b>                     | 40    |
| <b>Weight [Kg]</b>               | 38,54 |
| <b>Nominal Torque [Nm]</b>       | 7000  |
| <b>Maximum Torque [Nm]</b>       | 9600  |
| <b>Holding Torque [kNm]</b>      | 34    |
| <b>Base-Center Distance [mm]</b> | 190   |

|                                  |       |
|----------------------------------|-------|
| <b>Ratio</b>                     | 59    |
| <b>Weight [Kg]</b>               | 45,41 |
| <b>Nominal Torque [Nm]</b>       | 7000  |
| <b>Maximum Torque [Nm]</b>       | 13500 |
| <b>Holding Torque [kNm]</b>      | 40    |
| <b>Base-Center Distance [mm]</b> | 190   |

|                                  |       |
|----------------------------------|-------|
| <b>Ratio</b>                     | 50    |
| <b>Weight [Kg]</b>               | 42,67 |
| <b>Nominal Torque [Nm]</b>       | 10000 |
| <b>Maximum Torque [Nm]</b>       | 13000 |
| <b>Holding Torque [kNm]</b>      | 55    |
| <b>Base-Center Distance [mm]</b> | 217   |

|                                  |       |
|----------------------------------|-------|
| <b>Ratio</b>                     | 61    |
| <b>Weight [Kg]</b>               | 51,44 |
| <b>Nominal Torque [Nm]</b>       | 7000  |
| <b>Maximum Torque [Nm]</b>       | 12000 |
| <b>Holding Torque [kNm]</b>      | 55    |
| <b>Base-Center Distance [mm]</b> | 240   |

|                                  |       |
|----------------------------------|-------|
| <b>Ratio</b>                     | 63    |
| <b>Weight [Kg]</b>               | 50,75 |
| <b>Nominal Torque [Nm]</b>       | 7000  |
| <b>Maximum Torque [Nm]</b>       | 20000 |
| <b>Holding Torque [kNm]</b>      | 55    |
| <b>Base-Center Distance [mm]</b> | 247   |