234Nm 75 Series Worm Gearbox 30:1



Worm drives are compact gearboxes with high output torque for their size. This particular gearbox is rated for 234Nm and is compatible with 75 Series 35mm output shafts. The input shaft is 24mm and you will couple to a rotating power source — typically through a jaw coupling, timing belt pulley or chain sprocket.

Product Specifications

Gearbox Properties

Gearbox Type Worm

Gear Ratio 30:1

Backlash Error 0.33?°

Maximum Strength of Gears 234 N?·m

Shaft Maximum Radial Load 7.4 kN

Input Shaft Diameter 24 mm

Gearbox Series 75