

45Nm 40 Series Worm Gearbox 30:1



Worm drives are compact gearboxes with high output torque for their size. This particular gearbox is rated for 45Nm and is compatible with 40 Series 19mm output shafts. The input shaft is 11mm 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	$\pm 2^{\circ}$
Maximum Strength of Gears	45 N·m
Shaft Maximum Radial Load	3.5 kN
Input Shaft Diameter	11 mm
Gearbox Series	40