

## HT5/25 AWUR 1"



Norbar 'HandTorque' multipliers employ multiple stages of epicyclic gearing to give a wide range of torque outputs and ratios to suit most applications. Ratios quoted are always the torque multiplication ratio, not the velocity ratio as given for some competitor's products. For example, the velocity ratio may be 29.8:1 to give a torque multiplication of 27:1  $\pm$ 4%.

[Anti Wind-Up Product Video](#)

**Part number:** 16090

**EAN Bar Code:** 5060207567671

**NATO number:** 5120-99-545-89844910-99-755-8523

**Accuracy:**  $\pm$ 4%

**Operates between:**

**250.00 - 2500.00 lbf·ft**

**340.00 - 3400.00 N·m**

**34.00 - 340.00 kgf·m**



## TECHNICAL SPECIFICATIONS

- Tool Weight: 7.5 Kg
- Multiplication Ratio: 27:1
- Output Square: 1"
- Input Square: 1/2"
- Velocity Ratio: 29.752:1
- Max Input Speed: 105 revs/min
- Plate Weight: 2.5 Kg
- Plate Torque: 19 N.m

## FEATURES

- A variety of reaction styles are available for maximum versatility.
- Electronic torque transducers can be fitted for precise torque monitoring.
- True torque multiplication guaranteed better than  $\pm$ 4%.
- High ratios allow the use of a small torque wrench, multipliers can be used where access is limited.
- Anti Wind-Up Ratchet available on models of 25:1 ratio and above.

## DIMENSIONS & WEIGHT

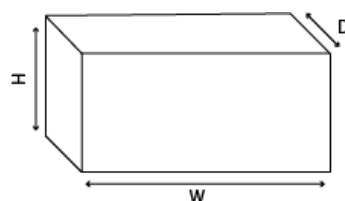
**Tool Weight:** 11.50

**Packed Weight:** 12.00

**Packed Length:** 620.00

**Packed Height:** 520.00

**Packed Width:** 280.00



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