



## Torque multiplier in a sheet metal case, maximum output capacity: 2000 Nm



### Order data

Order number	659975 2000
GTIN	4018754186808
Item class	63A

### Description

#### Version:

Mechanical manual torque multiplier for controlled screw tightening. Multiplier and support of high-quality steel. With overload shut-off to protect the transmission. **Input drive** with internal square socket for drive tools such as a ratchet, T-handle, torque wrench. It is sensible to operate the device with a torque wrench, so that the maximum load and the screw torque values can be checked. **Output drive** with external square for holding sockets (preferably use impact sockets due to the high torques).

Precise planetary transmissions guarantee exact torque transfer with long-term accuracy of  $\pm 5$  %.

#### Advantage:

Torque multipliers allow the transmission of higher torques with a correspondingly shorter lever arm.

Length L: 330 mm

Height H: 161 mm

maximum input capacity: 160 Nm

Torque multiplication / effective force multiplication: 1:12,5

recommended torque wrench / tightening range: 200 Nm

Number of supports (reaction plates): 1

### Technical description

Square drive	1/2 inch
Drive square	1 inch

Non-return valve	yes
Overload protection	yes
recommended torque wrench / tightening range	200 Nm
Gear ratio	16:1
Torque multiplication / effective force multiplication	1:12,5
Ø D	95 mm
Number of supports (reaction plates)	1
maximum output capacity	2000 Nm
maximum input capacity	160 Nm
Weight	7 kg
Length L	330 mm
Height H	161 mm
Measurement technology	mechanical
Measuring accuracy	5 %
Series	MULTIPOWER MP300
Type of product	Torque Wrench