



**2PCS**

**Torque Multiplier Set**

- Torque Multiplier is made of Chrome Molybdenum Alloy Steel
- High-efficiency planetary gear sets achieve high output torque from low input torque
- Gear Ratio - 1:12.8 Torque Ratio - 1:10
- Tolerance of torque accuracy ±6%
- Bar type design for easy access in confined spaces
- Applications: Industry, construction sites, car and truck garages, agricultural technology, bridge, aircraft and railway construction, shipbuilding, refineries and etc.



ITEM NO.	CONTENTS	1 (SET)
ANCE1624	1 Torque Multiplier 1/2" (F) x 3/4" (M) Input (Max.): 150Nm / 110Ft-Lb Output (Max.): 1500Nm / 1100Ft-Lb 1 Reaction Arm	4 (SET)
<b>BLOW CASE:</b> W355 x D165 x H83 (mm)		

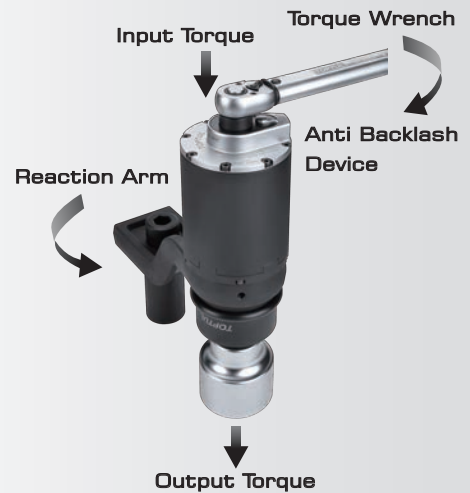
**5PCS**

**Torque Multiplier Set**

- Torque Multiplier is made of Chrome Molybdenum Alloy Steel
- High-efficiency planetary gear sets achieve high output torque from low input torque
- Gear Ratio - 1:12.8 Torque Ratio - 1:10
- Tolerance of torque accuracy ±6%
- Special anti backlash device can prevent incidental reverse force during operation
- Bar type design for easy access in confined spaces
- Applications: Industry, construction sites, car and truck garages, agricultural technology, bridge, aircraft and railway construction, shipbuilding, refineries and etc.



Anti Backlash Device



ITEM NO.	CONTENTS	1 (SET)
ANCE1648	1 Torque Multiplier 1/2" (F) x 1-1/2" (M) Input (Max.): 400Nm / 300Ft-Lb Output (Max.): 4000Nm / 3000Ft-Lb 1 Reaction Arm 1 Support Stand 1 Screw 1 Adapter 1 1-1/2" (F) x 1" (M)	1 (SET)
<b>BLOW CASE:</b> W358 x D315 x H130 (mm)		

**3PCS**

**Industrial Torque Multiplier Set**



- Torque Multiplier is made of Chrome Molybdenum Alloy Steel
- High-efficiency planetary gear sets achieve high output torque from low input torque
- Additional safety break-away adapter to prevent direct damages to multiplier in case of overload
- Special anti backlash device can prevent incidental reverse force during operation
- Include reaction arm can easy to adjust reaction square and firm on an adjacent screw with an impact socket
- Gear Ratio - 1:5.5 Torque Ratio - 1:4.8
- Tolerance of torque accuracy ±5%
- Applications: Industry, construction sites, car and truck garages, agricultural technology, bridge, aircraft and railway construction, shipbuilding, refineries and etc.

- Safety Break-Away Adapter will protect and prevent the torque multiplier from damages caused by an overload.



ITEM NO.	CONTENTS	1 (SET)
ANDE2448	1 Torque Multiplier 3/4" (F) x 1-1/2" (M) Input (Max.): 938Nm / 691Ft-Lb Output (Max.): 4500Nm / 3320Ft-Lb 2 Safety Break-Away Adapter	1 (SET)
<b>BLOW CASE:</b> W450 x D225 x H160 (mm)		