

TORQUE MULTIPLIER



- 01 Input & Output square & Main Body:
chromium-molybdenum alloy steel brings better strength and life cycle
Input: 1/2"
Output: 1"
- 02 Planetary gear mechanism:
(a) Double planetary-gear-carriers bring high load capacity with high 26:1.
(b) Multiplication accuracy $\pm 5\%$
(c) Electroplating Finished: Good for anti-corrosion and anti-abrasion
(d) Anti-backlash mechanism for safety concern and comfortable operation.
- 03 Angle protractor:
For easy torque setting and angle tightening.
- 04 Two alternative reaction bars can be applied to different working environment.
- 05



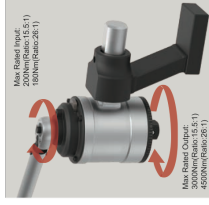
CCW/CW
Releasing the anti-rebound device Applied with 5% of the setting Value to unlock the device, then switch to the opposite direction, and release the pressure slowly. Simply switching the switch to the middle position.

Disable the anti-rebound device

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Features

- Double planetary-gear-carriers bring high load capacity.
- With high ratio gearbox 26:1, multiplication accuracy $\pm 5\%$.
- High ratios offer a idea to replace long lever arms and heavy wrenches.
- Supplied with 2 different reaction bars.
- Robust construction for long lifetime use.
- Anti-backlash mechanism for safety and comfortable operation.



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TT NO.	Range		Ratio	Input Square	Output Square
	Nm	ft-lb			
TG-3000	3000	2200	15.5:1	1/2"	1"
TG-4500	4500	3300	26:1	1/2"	1"
					g
					case/CTN
					11500
					1
					13000
					1

