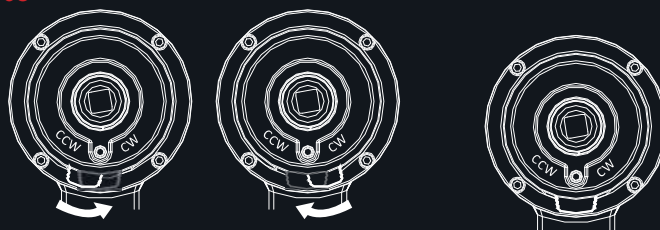


# TORQUE MULTIPLIER



- 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 brings 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 wore 5% of the setting value to unlock the device, then switch to the opposite direction, and release the pressure slowly. Simply swithing the snitch to the middle position.

Disable the anti-rebound device





## TORQUE MULTIPLIER

### 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.



### TORQUE MULTIPLIER

TT NO.	Range		Ratio	Input Square	Output Square	g	case/CTN
	Nm	ft-lb					
KM4526	4500	3300	26:1	1/2"	1"	13000	1

