

BRAVO

DREHMOMENT

ALUMINUM TORQUE WRENCH



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FEATURES

KEY FEATURES:

- Complies with DIN EN ISO 6789-2:2017 Type II Class A, and includes a traceable calibration certificate. Calibrated to a maximum deviation of $\pm 3\%$, surpassing the standard tolerance of $\pm 4\%$.
- Fitted with a square drive with pin-lock mechanism or a straight spigot drive, compatible with interchangeable head inserts and conforming to DIN 3120 - B 20 and ISO 1174 standards.
- Features a short trigger path for quick engagement, offering both tactile feedback and an audible click to signal torque achievement.
- Dual scale display in Nm and lbf-ft, for clear, precise setting and reading.

PERFORMANCE & DESIGN ADVANTAGES:

- Intense Heavy usage specially in high rise jobs like wind turbines , heavy shipbuilding , heavy dam construction, heavy railway usages
- Delivers consistent torque accuracy regardless of operator hand position, whether used with one or both hands.
- Engineered with axial alignment between the square drive and pivot point to maximize user safety and control. Extendable design reduces operator fatigue during repetitive tasks.
- Low-friction internal mechanism minimizes wear, extending operational life and accuracy retention.
- Built with an in-house forged lever chain for enhanced durability and strength.
- Capable of maintaining high precision even under rigorous, continuous-use conditions.
- Offers long service life and extended maintenance intervals, ensuring low total cost of ownership.
- Intuitive and efficient operation enables fast, reliable torque application.
- Ergonomically designed adjusting knob at the handle end is secure against loss and enables smooth torque setting.
- Available in single or dual square drive options for accurate torque tightening in both directions.



ALUMINUM TORQUE WRENCH

CLASSIFICATION & ACCURACY

- DIN EN ISO 6789-2:2017, Type II Class A
- Accuracy: $\pm 3\%$ (certificate included)

PERFORMANCE ADVANTAGES

- Accurate in both one- and two-handed operation
- Extremely low wear due to optimized lever mechanism
- High precision even in continuous duty
- Long service life with forged lever chain

SQUARE DRIVE ALUMINIUM TORQUE WRENCH

MODEL NO.	Nm	lbf.ft	Square Drive	L(mm)	Wt Gms
BV-ATW-120	20-120	15-90	1/2"	475	1242
BV-ATW-200	40-200	30-150	1/2"	563	1503
BV-ATW-300	50-300	35-220	1/2"	625	1656
MODEL NO.	Nm	lbf.ft	Square Drive	L(mm)	Wt Gms
BV-ATW-550	110-550	80-400	3/4"	828	3006
BV-ATW-750	140-760	100-560	3/4"	828	3006
BV-ATW-1000	200-1000	380-730	3/4"	1413	3807
MODEL NO.	Nm	lbf.ft	Square Drive	L(mm)	Wt Gms
BV-ATW-1500	600-1500	-	1"	1615	10908
BV-ATW-2000	750-2000	-	1"	2370	11700
BV-ATW-3000	1500-3000	-	1-1/2"	2820	16407

INTERCHANGEABLE ALUMINIUM TORQUE WRENCH

MODEL NO.	Nm	lbf.ft	mm	L(mm)	Wt Gms
BV-8461	20-125	20-90	Ø16	504	1152
BV-8462	50-400	60-300	Ø16	648	1548
BV-8463	140-620	100-450	Ø22	864	2907