

Mechanical Joint Integrity

- Hydraulic Torque Wrenches
- Hydraulic Tensioning
- Flange Management
 Software











BOLTORO Inspiring Bolting Era, Accelerating Growth

Accessories:-1)High Pressure Hoses 2)Quick Coupler 3) Pressure Gauge 3)Impact Socket

4)Hexagon Cassette Reducers 5)Backup Wrench













BW Series

Backup Wrenches

Hydraulic Torque Wrench

THE BW-SERIES MAGNETIC BACKUP
WRENCH, THE SIMPLEST WAY TO STOP
A NUT FROM ROTATING.
EASY TO USE AND VERSATILE

When torqueing or loosening nuts, the thin profile of the BW Backup wrench prevents the nut on the opposite side of the stud from turning.

No hydraulics, just mechanical & HANDS FREE OPERATION, Eliminates also hand & finger injuries.

Eliminates sparks caused by the use of slugging / striking wrenches.

Reduces time of operation & so improves productivity



BOLTING SOLUTIONS

MAGNETS EMBEDDED

Creates a magnetic field force that attracts it to other ferromagnetic materials.

BI-HEXAGONAL DESIGN

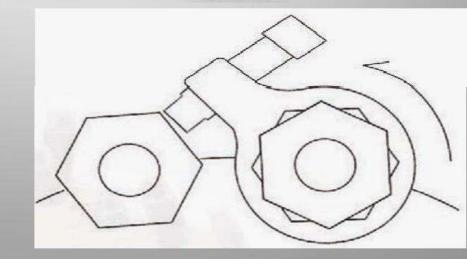
provides the ultimate mixture of versatility and durability



HIGH STRENGTH

Heavy duty Heat treated material

BACKUP Wrenches are safer than the conventional backup spanners for a number of reasons. Firstly and foremost they are completely hands Free, are lighter and easier to carry than conventional backup spanners and they are available with tie offs and tethers for fall protection. The BW-SERIES Magnetic Backup Wrench is available in standard sizes from 1-1/4" to 5-3/4", and is also available in metric sizes from M30 to M145.



BW Series

Backup Wrenches

Hydraulic Torque Wrench



WIDE RANGE OF METRIC AND IMPERIAL SIZES

AVAILABLE

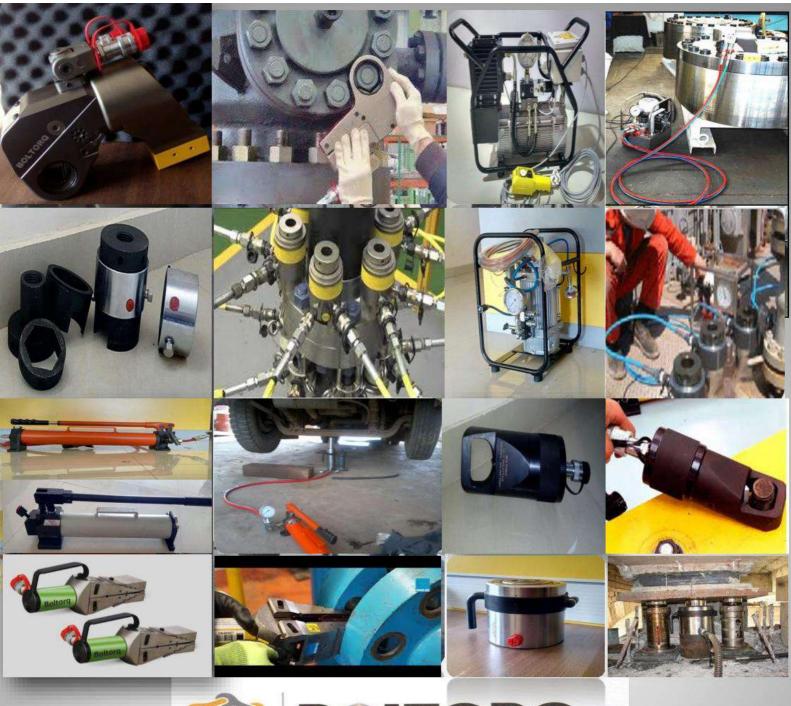
Nut Across Flat Range

30 mm - 145 mm

1 1/4" - 5 3/4"



Model	Across Flat(mm)	Across Flat(in)	Load limits (ft.ibs)	Load limits (Nm)
BW104	30	1-1/4"	2400	3254
BW107	36	1-7/16"	2500	3390
BW110	41	1-5/8"	3500	4745
BW113	46	1-13/16"	3500	4745
BW200	50	2"	4100	559
BW203	55	2-3/16"	4200	5694
BW204	57	2-1/4"	4300	5830
BW206	60	2-3/8"	4300	5830
BW209	65	2-9/16"	4550	6169
BW212	70	2-3/4"	5600	7592
BW218	75	2-15/16"	6300	8542
BW302	80	3-1/8"	7000	9491
BW308	85	3-1/2"	7200	9762
BW311	90	3-11/16"	7300	9897
BW314	95	3-7/8"	9000	12202
BW400	100	4"	24000	32539
BW402	105	4-1/8"	24000	32539
BW404	110	4-1/4"	24000	32539
BW408	115	4-1/2"	25000	33895
BW410	120	4-5/8"	27000	36607
BW500	130	5"	27000	36607
BW506	135	5-3/8"	27000	36607
BW512	145	5-3/4"	28000	37962





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