

PRO IMPACT WRENCHES

Product Range – 2017

W29 & W24 series



***COMMITTED TO
SUSTAINABLE PRODUCTIVITY.***

PRO IMPACT WRENCHES

W29-series (4 models)

Low weight – High output

- Twin hammer impact mechanism
- Best power to weight ratio
- Durable composite housing
- Two button controlled torque direction (forward/reverse)
- Easy one hand operation – Left or right handed
- Ergonomic handle with anti-slip rubber grip
- Square drives available: 3/8", 1/2" and 3/4"
- BSP or NPT versions available



PRO IMPACT WRENCHES

W24-series (5 models)

Power & durability

- Pinless & Twin hammer impact mechanism for fast run down (dep. on model)
- Durable aluminum & magnesium housing
- Four torque settings
- Square drives available: ½", ¾" and 1"
- 3 pistol grip and 2 straight models
- BSP or NPT versions available



PRO IMPACT WRENCHES

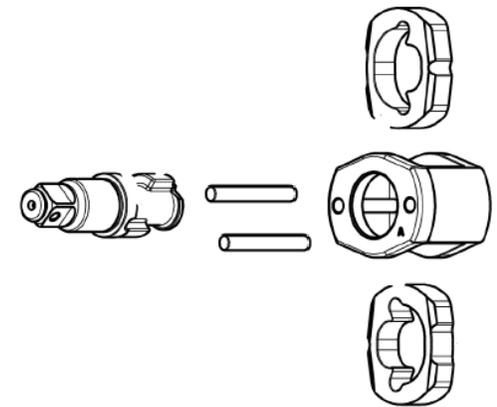
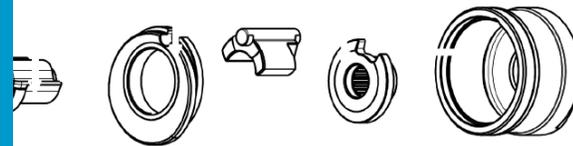
Impact mechanisms – The different types used

Pin Less Hammer Mechanism

- ✓ Durable, low wear impact mechanism
- ✓ Special extension design of hammer cam provides smooth impact and low vibration
- ✓ Simple mechanism for easy maintenance – less moving parts
- ✓ Used in W2425 and W2428

▪ *Twin Hammer Mechanism*

- ✓ Two identical hammers provided with instantaneous balance blow and highest torque
- ✓ Durable hammer for excellent use in heavy duty applications
- ✓ Simple and proven mechanism for easy maintenance
- ✓ Used in W29-models, W2420 and W2427



PRO IMPACT WRENCHES

W2415



- 1/2" Square drive
- Pin clutch impact mechanism
- Comfortable soft rubber grip
- Durable aluminum and magnesium housing
- High performance and long life
- BSP or NPT versions available
- **Will be available as Kit-version with incl. 5 sockets. Sizes: 13, 15, 17, 19 & 24mm*

PRO IMPACT WRENCHES

W2420



- 3/4" Square drive
- Twin hammer impact mechanism
- Comfortable soft rubber grip
- Durable aluminum and magnesium housing
- High performance and long life
- BSP or NPT versions available

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W2425



- 1" Square drive
- Pinless impact mechanism
- High performance motor with high torque
- Pistol version with support handle for easy operation
- Durable aluminum and magnesium housing
- BSP or NPT versions available

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W2427



- 1" Square drive
- Good power-to-weight ratio
- Twin hammer impact mechanism
- High performance motor with high torque
- Straight version with support handle for easy handling
- Durable aluminum and magnesium housing
- BSP or NPT versions available

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W2428



- 1" Square drive
- Pinless impact mechanism with high torque output
- Strong and durable aluminum and magnesium housing
- High performance motor with high torque
- Straight version with support handle for easy handling
- BSP or NPT versions available

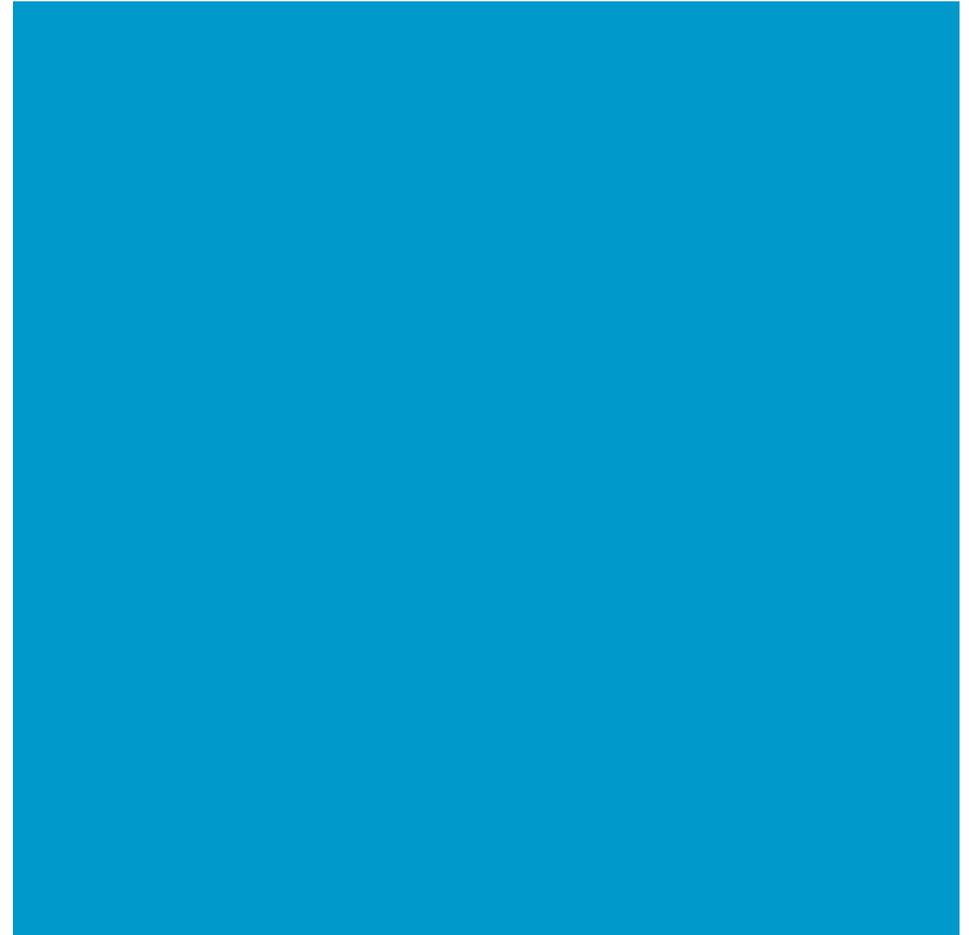
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Technical data for W29 & W24

Model	Max. Bolt size		Square drive	Torque		Torque range		Free speed rpm	Weight		Air consumption		Rec. hose size		Air inlet thread (BSP/NPT)	Model type	Impact mechanism	Ordering number
	mm	In		Min. Nm	Max. Nm	Nm	ft. lb		Kg	lbs	l/s	cfm	mm	In				
	W2910	M14		1/2"	3/8"	312	434		150 - 400	110 - 295	6500	1.2	2.7	2.3				
W2911	M14	1/2"	1/2"	366	428	150 - 400	110 - 295	10000	1.2	2.7	2.3	4.9	10	3/8"	1/4"	Pistol	Twin hammer	8434124851
W2915	M16	5/8"	1/2"	705	881	200 - 800	148 - 590	7700	2	4.4	2.3	4.9	10	3/8"	1/4"	Pistol	Twin hammer	8434124852
W2920	M30	1-1/4"	3/4"	1356	1763	300 - 1450	221 - 1070	5500	3.2	7.1	2.7	5.8	13	1/2"	3/8"	Pistol	Twin hammer	8434124853
W2415	M16	5/8"	1/2"	543	678	150 - 650	110 - 479	7700	2.7	5.9	2.5	5.3	10	3/8"	1/4"	Pistol	Pin clutch	8434124856
W2420	M30	1-3/16"	3/4"	1423	1695	650 - 1300	479 - 959	5600	5.4	12	2.8	5.9	13	1/2"	3/8"	Pistol	Twin hammer	8434124857
W2425	M33	1-5/16"	1"	2170	2509	700 - 1400	516 - 1033	4500	10.2	22.5	4.5	9.5	19	3/4"	1/2"	Pistol	Pinless	8434124858
W2427	M33	1-5/16"	1"	1762	2170	700 - 1500	516 - 1106	4500	6.7	14.7	3.7	7.9	19	3/4"	1/2"	Straight	Twin hammer	8434124859
W2428	M33	1-5/16"	1"	2170	2712	800 - 1600	590 - 1180	5000	10.5	23.1	5.1	10.8	19	3/4"	1/2"	Straight	Pinless	8434124860

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Accessories for your tools





Atlas Copco

