

**PRO** compact impact wrenches are lightweight tools with composite housings. They are an excellent choice for tackling the toughest industrial jobs in any application requiring high torque output.

These classic impact **PRO** wrenches are a good choice for heavy equipment maintenance, general assembly, or other applications requiring high torque output. They get the job done easily and quickly.



W2815



W2216



W2810



W2820 / W2820A



W2225C



W2228



W2110 / W2111



W2219



W2220 / W2226C

Model	Bolt size mm	Square drive size in	Torque range Nm	Max torque Nm	Free speed r/min	Weight kg	Length incl. anvil mm	Air consumption l/s	Rec. hose size mm	Air inlet thread BSP	Ordering No.
W2810	M14	3/8" <sup>b</sup>	200-360	470	10000	1.3	160	10	10	1/4"	8434 1248 10
W2811	M14	1/2" <sup>b</sup>	200-360	470	10000	1.3	160	10	10	1/4"	8434 1248 11
W2811 Pin retainer	M14	1/2"	200-360	470	10000	1.3	160	10	10	1/4"	8434 1248 12
W2815	M16	1/2" <sup>b</sup>	300-680	1085	7400	2.0	191	16	10	1/4"	8434 1248 15
W2815 Pin retainer	M16	1/2"	300-680	1085	7400	2.0	191	16	10	1/4"	8434 1248 16
W2820	M22	3/4" <sup>b</sup>	350-920	1490	4500	3.8	240	20	13	3/8"	8434 1248 20
W2820 LA	M22	3/4" <sup>b</sup>	350-920	1490	4500	3.8	240	20	13	3/8"	8434 1248 21
W2810 XP	M14	3/8" <sup>b</sup>	200-360	470	10000	1.8	160	10	10	1/4"	8434 1248 30
W2811 XP	M14	1/2" <sup>b</sup>	200-360	470	10000	1.8	160	10	10	1/4"	8434 1248 31
W2815 XP	M16	1/2" <sup>b</sup>	300-680	1085	7400	2.7	191	16	10	1/4"	8434 1248 35
W2820 XP	M22	3/4" <sup>b</sup>	350-920	1490	4500	4.5	240	20	13	3/8"	8434 1248 40

Torque capacity from Skidmore test to calculated value

<sup>b</sup> Ring retainer

XP - ATEX directive I M2 II 2G IIBT4 II2D 135°

Model	Bolt size mm	Square drive size in	Torque range Nm	Max torque Nm	Free speed r/min	Weight kg	Length incl. anvil mm	Air consumption l/s	Rec. hose size mm	Air inlet thread BSP	Ordering No.
W2110	M12	1/4" <sup>a</sup>	13-70	94	8000	1.0	160	8.7	10	1/4"	8434 1244 20
W2111	M12	3/8" <sup>b</sup>	13-70	94	8000	1.0	154	8.7	10	1/4"	8434 1244 23
W2210A	M14	3/8" <sup>b</sup>	70-180	270	9000	1.7	160	8.7	10	1/4"	8434 1244 31
W2211	M14	1/2" <sup>b</sup>	70-180	270	9000	1.7	160	8.7	10	1/4"	8434 1244 33
W2216	M16	1/2" <sup>b</sup>	150-640	720	7000	2.5	195	11.6	10	1/4"	8434 1244 75
W2216 KIT *	M16	1/2" <sup>b</sup>	150-640	720	7000	2.5	195	11.6	10	1/4"	8434 1244 75
W2219	M22	3/4" <sup>b</sup>	450-700	1030	3800	5.1	255	12.0	10	1/4"	8434 1244 37
W2220	M30	3/4" <sup>b</sup>	670-1200	1300	3800	6.3	270	18.0	13	1/2"	8434 1244 39
W2225C	M36	1" <sup>c</sup>	810-1500	2710	4000	10.1	290	36.0	13	1/2"	8434 1244 54
W2226C	M30	1" <sup>c</sup>	670-1200	1300	3800	6.8	270	18.0	13	1/2"	8434 1244 56
W2227	M30	1" <sup>c</sup>	670-1200	1300	5000	6.8	355	18.0	13	1/2"	8434 1244 58
W2227LA	M30	1" <sup>c</sup>	670-1200	1300	5000	7.1	507	18.0	13	3/8"	8434 1244 59
W2228	M36	1" <sup>c</sup>	810-1500	2710	3800	11.6	410	36.0	13	1/2"	8434 1244 62
W2228LA	M36	1" <sup>c</sup>	810-1500	2710	4000	11.8	560	36.0	13	1/2"	8434 1244 63

Torque capacity from Skidmore test to calculated value

\*Sockets 13, 15, 17, 19, 24 mm included

<sup>a</sup> Female hex quick change chuck

<sup>b</sup> Ring retainer

<sup>c</sup> Through hole and ring retainer