



IW100HAI-8H



IW1000MP-8H



IW75BP-6H

PERFORMANCE:

Working Torque: 800 ft lb (1085 Nm) – 2500 ft lb (3390 Nm)
 Drive Size: 3/4" (19 mm) – 1-1/2" (38 mm)
 Bolt Capacity: 3/4" (19 mm) – 2" (50 mm)

FEATURES:

Pistol Grip and D-Handle
 Inside and Outside Trigger (D-Handle Models)
 Steel Anvil Housing

3/4" [19 MM], 1" [25 MM], 1-1/2" [38 MM] IMPACT WRENCHES



Model Number	Drive Size		Bolt Cap Grade 5		Maximum Working Torque ¹		Maximum Torque		Blows Per Minute	Free Speed rpm	Weight		Length		Side To Center		Avg Air Consumption		Socket Retainer Style
	in	mm	in	mm	ft lb	Nm	ft lb	Nm			lb	kg	in	mm	in	mm	cfm	l/s	
Pistol Grip																			
IW75BP-6H	3/4	19	3/4	19	800	1085	1000	1356	1000	5700	11.6	5.3	7.6	193	1.75	45	15	7	Hole
IW75BP-8H	1	25	3/4	19	825	1119	1100	1492	1000	5700	11.7	5.3	7.6	193	1.75	45	15	7	Hole
D-Handle - Inside Trigger																			
IW1000MP-8H	1	25	1 1/4	32	1200	1630	1700	2300	825	6500	18.2	8.3	14.8	376	1.85	47	34	16	Hole/Ring
IW1000MP-8H5	1	25	1 1/4	32	1200	1630	1700	2300	825	6500	19.7	8.9	19.3	490	1.85	47	34	16	Hole/Ring
IW100HAI-8H	1	25	1 3/8	35	1600	2170	2000	2710	850	5000	22	10	12.4	315	2	51	38	18	Hole
IW100HAI-8H6	1	25	1 3/8	35	1600	2170	2000	2710	850	5000	26.2	11.8	18.4	467	2	51	38	18	Hole
IW100HAI-5S		#5 Spline	1 3/8	35	1600	2170	2000	2710	850	5000	22	10	12.4	315	2	51	38	18	Hole
IW100HAI-5S6		#5 Spline	1 3/8	35	1600	2170	2000	2710	850	5000	26.2	11.8	18.4	467	2	51	38	18	Hole
IW150HAI-5S		#5 Spline	2	50	2500	3390	3000	4070	650	3750	33	15	14.5	368	2.5	65	60	28	Hole
IW150HAI-12H	1 1/2	38	2	50	2500	3390	3000	4070	650	3750	33.1	15	14.5	368	2.5	65	60	28	Hole
D-Handle - Outside Trigger																			
IW100HAO-8H	1	25	1 3/8	35	1600	2170	2000	2710	850	5000	22	10	12.4	315	2	51	38	18	Hole
IW100HAO-8H6	1	25	1 3/8	35	1600	2170	2000	2710	850	5000	26.2	11.8	18.4	467	2	51	38	18	Hole
IW100HAO-5S		#5 Spline	1 3/8	35	1600	2170	2000	2710	850	5000	22	10	12.4	315	2	51	38	18	Hole
IW100HAO-5S6		#5 Spline	1 3/8	35	1600	2170	2000	2710	850	5000	26.2	11.8	18.4	467	2	51	38	18	Hole
IW150HAO-5S		#5 Spline	2	50	2500	3390	3000	4070	650	3750	33	15	14.5	368	2.5	65	60	28	Hole
IW150HAO-12H	1 1/2	38	2	50	2500	3390	3000	4070	650	3750	33	15	14.5	368	2.5	65	60	28	Hole

¹Maximum working torque determined by 5 second rundown on appropriate Skidmore-Wilhelm Torque-Tension Tester.

General: Air Inlet Size: 3/8" NPT (IW75 series) • Air Inlet Size: 1/2" NPT (IW100 & IW150 series) • Recommended Hose Size: 1/2" (30 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual • Suspension Bail (IW75 models) • Support handle (D-Handle models)

Accessories: Impact Wrench Accessories, see page 685

PERFORMANCE:

Maximum Torque: 1050 ft lb (1423 Nm)
 Drive Size: 3/4" (19 mm)

FEATURES:

Light weight composite housing with aluminum nose
 Increased power through motor & impact mechanism designs
 Grease Clutch
 Reverse biased
 One hand Forward / Reverse operation
 Through Hole Retainer
 Pinned Anvil Retainer
 Friction Ring Retainer



IW750MP-6P



HEAVY DUTY IMPACT WRENCHES

Model Number	Drive Size		Maximum Torque		Blows Per Minute	Free Speed rpm	Weight		Length		Air Consumption (Free Speed)		Socket Retainer Style
	in	mm	ft lb	Nm			lb	kg	in	mm	cfm	l/min	
Pistol Grip 3/4" Impact Wrench													
IW750MP-6P	3/4	19	1050	1423	1050	6700	7.5	3.44	8.5	215	5.6	159	Pin
IW750MP-6H	3/4	19	1050	1423	1050	6700	7.5	3.44	8.5	215	5.6	159	Hole
IW750MP-6R	3/4	19	1050	1423	1050	6700	7.5	3.44	8.5	215	5.6	159	Friction Ring

¹Maximum working torque determined by 5 second rundown on appropriate Skidmore-Wilhelm Torque-Tension Tester.

General: 3/4" Anvil: Air Inlet Size: 3/8-18 NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Accessories: Impact Wrench Accessories, see page 685