

Square Drive Hydraulic Torque Wrench



Characteristic

New design of coupler to avoid loosening

Swivel coupler of 360°

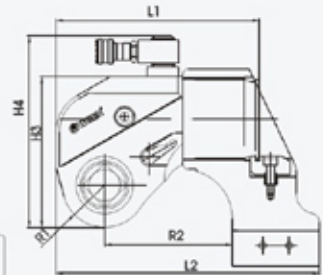
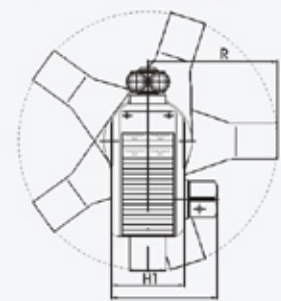
Super High-Strengthened Aluminum-Titanium alloy

The lased pressure and torque table in the body cover

The free choice of 360° locations

Reaction pawl design to stop reversion, enhance efficiency and precision of torque

Its material is Chromium-Molybdenum alloy steel, and ensures lifelong warranty



IBT SERIES SQUARE DRIVE HYDRAULIC TORQUE WRENCH



Square Drive



Housing



Reaction Arm

TYPE	07IBT	11BT	31BT	51BT	81BT	101BT	201BT	251BT	351BT	501BT
The range of torque (N.m)	112~1120	183~1837	451~4512	752~7528	1078~10780	1551~15516	2666~26664	3472~34725	4866~48666	7200~72000
Bolt Size range (mm)	14~30	16~36	22~48	27~56	30~64	36~72	42~90	48~100	64~120	72~125
Weight (kg)	1.8	2.5	5	8	11	15	26.5	35	50	87
L1	110.8	144.5	178	210.5	222	245.3	307.5	323	372.5	400
L2	139.3	173.5	229	270.5	293	317.5	383.5	401	465.5	516
H1	42	50	68	80	90	100	120	137	153	160
H2	65.8	72	95	123	134	142	183	200	216	223
H3	76.2	96	127	149	167	182	220	247	282	291
H4	108.1	131	176	199	217	232	270	297	332	341
R1	20.5	26	34	39	47	51	59	66	77	81
R2	68.3	85	114	137	153	154	186	199	241	259
Square Drive	3/4"	3/4"	1"	1-1/2"	1-1/2"	1-1/2"	2-1/2"	2-1/2"	2-1/2"	2-1/2"

We can customize all types of special drive square, drive sprocket and reaction arm. For the right hydraulic torque wrench model, please contact WREN's engineers.