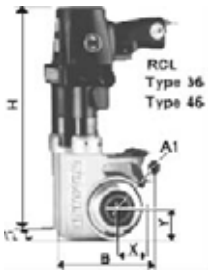
Special Application Tools

TITAN AT-52, AT-SG-42, AT-SG-52, ATC-52, ATC-SG-42 & ATC-SG-52

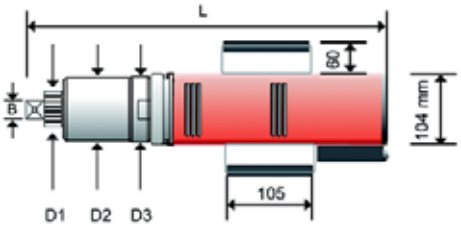
Titan AT 52 Radial Torque Wrench was developed as a fast easy way to run down the nuts and simultaneously seat the plates on PLATE HEAT EXCHANGERS. Best suited for larger Plate Heat Exchangers the AT 52 is also well suited for applications in confined or explosive atmospheres. This two speed unit will deliver from 670 Nm to 4840 Nm

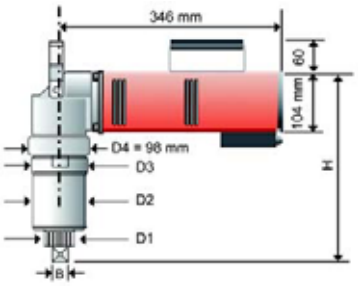


TITAN AT-24 & AT-30

TITAN MODEL No.	2 Gear	1 Gear	H	B	X / Y	Weight
AT-24	590 - 1730 Nm	1440 - 4235 Nm	400 mm	163 mm	56 mm	12.5 kg
	435 - 1275 ft-lb	1065 - 3125 ft-lb	15.75 in.	6.42 in.	2.21 in.	27.6 lb
AT-30	630 - 1850 Nm	1545 - 4535 Nm	435 mm	188 mm	73 mm	14.0 kg
	465 - 1365 ft-lb	1140 - 3345 ft-lb	17.13 in.	7.40 in.	2.87 in.	30.9 lb

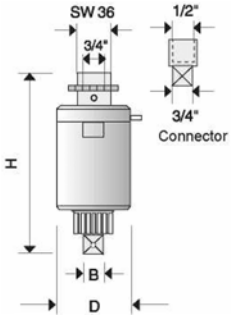
TITAN EHS & EHS-P Extreme Duty Electric Torque Wrench





TITAN MODEL No.		EHS-1550 EHS-1550-P	EHS-2000 EHS-2000-P	EHS-2300 EHS-2300-P	EHS3150 EHS3150-P	EHS-4550 EHS-4550-P	EHS-5750 EHS-5750-P	EHS-7200 EHS-7200-P	EHS-15000 EHS-15000-P	EHS-31000 EHS-31000-P
Torque rang approx.	Nm	300-2100	435-2695	500-3100	900-4250	1100-6150	1800-7800	2050-9800	5300-20600	6240-42120
	ft-lbs	221-1550	320-1980	370-2280	663-3130	811-4530	1320-5750	1500-7220	3900-15200	4600-31000
B Square Dirve		1'	1"	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	2 1/2"	2 1/2"
D1 Diameter approx.	mm	54	54	72	72	72	72	91	SW120	SW120
D2 Diameter	mm	85	85	98	98	123	148	173	275	275
D3 Diameter	mm	88	88	88	88	123	148	173	98	130
Length	mm	515	515	515	525	550	555	555	650	650
Weight	kg	13	13	14	14.5	19	22	27	60	62
Idle Speed approx	rpm	16	14	12	8	7	4	3	1	0.6

TITAN
Manual Power Drivers



Technical data			MM1100-R-12 (10)	MM1500-R-16 (15)	MM2600-R-16 (20)	MM3700-R-24 (30)	MM4500-R-24 (40)	MM5900-R-24 (50)	MM8500-R-24 (60)
Torque Capability, Ft. Lbs			1,050	1,500	2,600	3,700	4,500	5,900	8,500
Square Drive Out		B	3/4"	1"	1"	1-1/2"	1-1/2"	1-1/2"	1-1/2"
Input Square Drive			3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Factor			4	4	4	18	20	24	28
Diameter	In/mm	D	3.34 / 85	3.34 / 85	3.34 / 85	3.86 / 98	4.84 / 123	5.8 / 148	6.8 / 173
Height	In/mm	H	7 / 180	7.8 / 200	9.2 / 235	9.8 / 250	11 / 280	11.0 / 280	11.4 / 290
Weight	Lb/kg		8 / 3.5	9 / 4	13 / 6	15 / 7	33 / 15	35 / 16	62 / 28

ACCESSORIES

AirTite® special Reaction Arms and extensions

Need something special for that difficult bolting application? We probably have it in stock. Contact your Titan representative for details.

Tower Crane Reaction

Mill Liner Reaction

Crab Nut Reaction

Deep Well Socket Reaction

Straight Reactions & Blanks

and MUCH MORE