

TWG | MANUAL TORQUE MULTIPLIERS

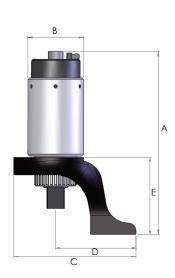


- ▶ Choice of output square drives of ¾", 1" and 1 ½"
- ▶ Suitable for use with Hi-Force TWM range of hand torque wrenches listed on page 80
- ▶ Compact design for easy fitment
- ▶ Single stage planetary gear in models up to 2800 Nm
- Overload safety mechanism on models TWG40, TWG60, TWG100
- ▶ Multiplication ratios from 4:1 to 28.5:1

Torque capacities up to 10000 Nm

Lightweight aluminium housing

Supplied complete with reaction arm



Model	Torque capacity		Multiplication	Input	Output	Overload	Rec. torque	Weight	Dimensions (mm)				
number	Nm	lbf.ft	ratio	square drive	square drive	Protection	wrench	(kg)	Α	В	С	D	E
TWG13	1300	950	5:1	1/2"	3/4"	No	TWM300	1.3	133	80	124	96	98
TWG20	2000	1500	4:1	3/4"	1"	No	TWM550	1.8	131	88	190	150	80
TWG28	2800	2050	5.5:1	3/4"	1"	No	TWM550	2.4	146	106	221	159	83
TWG40	4000	2930	16:1	1/2"	1"	Yes	TWM300	4.2	227	88	175	135	110
TWG60	6000	4400	18:1	3/4"	1 ½"	Yes	TWM400	6.6	256	102	240	190	145
TWG100	10000	7330	28.5:1	3/4"	1 ½"	Yes	TWM400	10.9	292	142	267	215	163