

# SPECIFICATIONS

Accuracy  $\pm 5\%$

S.I. MODEL		MTQL40N	MTQL70N	MTQL140N	
TORQUE RANGE [N · m]	MIN. ~ MAX.	5~40	10~70	20~140	
	GRAD.	0.5	1		
METRIC MODEL		400MTQL	700MTQL	1400MTQL	
TORQUE RANGE [Kgf · m]	MIN. ~ MAX.	0.5~4	1~7	2~14	
	GRAD.	0.05	0.1		
APPLICABLE BOLT	COMMON STEEL	M6, M8, M10	M8, M10, M12, (M14)	M10, M12, (M14), M16	
	HIGH TENSION	M5, M6, (M7), M8	M6, (M7), M8, M10	(M7), M8, M10, M12	
MAX. HAND FORCE [N]		227	337	438	
DIMENSION [mm]	EFFECTIVE LENGTH	L	176	207.5	320
	OVERALL LENGTH	L'	250	285	400
	SQ. DRIVE	a	9.53		12.7
		b	11		14
	HEAD	R	13	16	18.8
		h	27.5	25.6	33.5
	BODY	m	25.5		28
		n	11.2		12.2
		D	20		21.7
		B	36		37
WEIGHT [kg]		0.45	0.47	0.77	

Notes  
MTQL accuracy:  $\pm 5\%$ .

Standard accessories  
Carrying case.

# DIMENSIONS

