

SPECIFICATIONS

Accuracy $\pm 3\%$

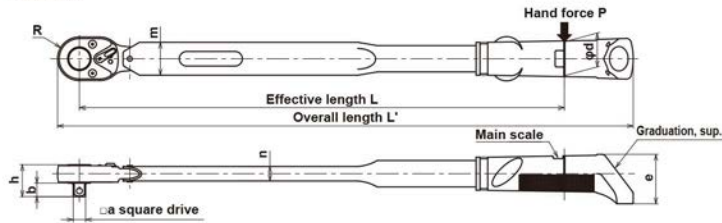
S.I. MODEL			TiQL180N	TiLQL180N	TiEQL360N	TiEQLE750N	TiEQLE1400N
TORQUE RANGE [N · m]	MIN. ~ MAX.		40~180		80~360	100~750	200~1400
	GRAD.		2		5	10	
METRIC MODEL			1800TiQL	1800TiLQL	3600TiEQL	7500TiEQLE	14000TiEQLE
TORQUE RANGE [kgf · cm/kgf · m]	MIN. ~ MAX.		kgf·cm 400~1800		kgf·m 8~36	10~75	20~140
	GRAD.		kgf·cm 20		kgf·m 0.2	0.5	1
APPLICABLE BOLT	COMMON STEEL		M12~M20		M16~M24	M16~M30	M20~M36
	HIGH TENSION		M10~M16		M12~M20	M12~M24	M16~M30
MAX. HAND FORCE [N]			450	360	406	600	848
DIMENSION [mm]	EFFECTIVE LENGTH	L	400	500	887	1250	1650
	OVERALL LENGTH	L'	494	594	987	1365	1794
	SQ. DRIVE	a	12.7		19.05		25.4
		b	14		20.5		26.5
	HEAD	R	22.5		29	35	44
		h	33		43.7	48.7	60.5
		m	34		38	52	67
	BODY	n	15		15.5	20	24
		d	36		40		51
		e	51		29		41
WEIGHT [kg]		0.9	1	2.4	4.5	7.5	

Notes
 Other limit switch (LS) types and wireless (FH) types are available upon request.
 Special model such as TiEQL550N is also available upon request.

Standard accessories
 Standard Accessories: Color marking band (3 colors) for tool control; hex keys (for TiQL180N, TiLQL180N, TiEQL360N).
 Adjusting tool (For TiEQLE750N, TiEQLE1400N).

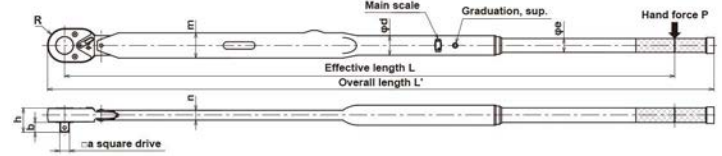
DIMENSIONS

TiQL/TiLQL



Ti(L)QL180N, TiEQL360N

TiEQLE



TiEQLE750N, 1400N