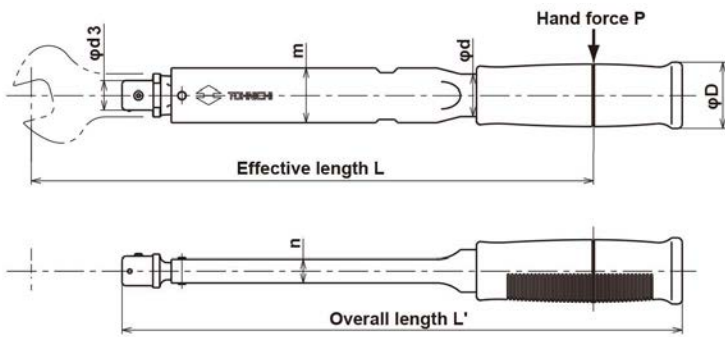


SPECIFICATIONS

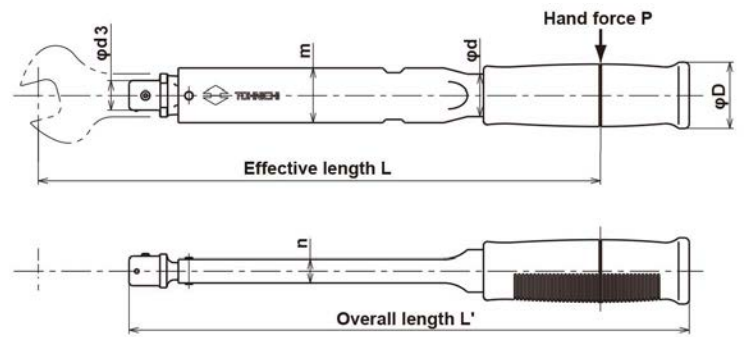
MODEL		BCSP10N×8D	BCSP20N×10D	BCSP40N×12D	BCSP70N×12D	BCSP70N×15D	BCSP120N×15D	BCSP220N×19D	BCSP300N×22D	BCSP400N×22D	
S.I. RANGE [N · m]	MIN.~MAX.	5~10	10~20	20~40	35~70		60~120	110~220	150~300	200~420	
METRIC RANGE [kgf · cm / kgf · m]	MIN.~MAX.	kgf · cm 50~100	100~200	200~400	350~700		600~1200	1100~2200	kgf · m 15~30	20~42	
AMERICAN RANGE [lbf · in]	MIN.~MAX.	50~100	100~200	200~350	350~600		600~1100	1000~1900	1400~2600	1800~3600	
MAX. HAND FORCE[N]		57	108	192	250	241	343	494	455	421	
DIMENSION [mm]	EFFECTIVE LENGTH	L	176	186	208	280	291	349.5	445	660	950
	OVERALL LENGTH	L'	189.5	192.5	214	286	290	348.5	427	625	918
	HEAD	d3	8	10	12		15		19	22	
		m	19		25.5	28		35		38.6	
	BODY	n	9.2		11.2	12.2		15		16.1	
		d	15		20	21.7		27.2		30	
D		29		34		38		40			
WEIGHT[kg]		0.2		0.23	0.57		0.62	1.2	2	3.7	

Accuracy ±3%

DIMENSIONS



BCSP10N×8D~BCSP300N×22D



BCSP400N×22D