

SPECIFICATIONS

Accuracy ± 3%

S.I. MODEL			FTD2CN-S	FTD5CN-S	FTD10CN-S	FTD20CN-S	FTD50CN2-S	—	FTD400CN2-S	FTD8N2-S	FTD16N2-S
TORQUE RANGE [cN・m]	MIN.~MAX.		cN・m 0.3~2	0.5~5	1~10	3~20	5~50	—	50~400	N・m 1~8	3~16
	GRAD.		cN・m 0.05	0.1	0.2	0.5	1	—	10	N・m 0.2	0.5
METRIC MODEL			02FTD2-S	05FTD2-S	1FTD2-S	2FTD2-S	5FTD2-S	—	40FTD2-S	80FTD2-S	160FTD2-S
TORQUE RANGE [gf・cm/kgf・cm]	MIN.~MAX.		gf・cm 30~200	50~500	kgf・cm 0.1~1	0.3~2	0.5~5	—	5~40	10~80	30~160
	GRAD.		gf・cm 5	10	kgf・cm 0.02	0.05	0.1	—	1	2	5
AMERICAN MODEL			FTD3Z2-S	FTD7Z2-S	FTD15Z2-S	FTD30Z2-S	FTD70Z2-S	5FTD2-A-S	40FTD2-A-S	80FTD2-A-S	160FTD2-A-S
TORQUE RANGE [ozf・in/lbf・in]	MIN.~MAX.		ozf・in 0.5~3	1~7	2~15	5~30	10~70	lbf・in 0.5~5	5~40	10~70	20~140
	GRAD.		ozf・in 0.1	0.2	0.5	1	2	lbf・in 0.1	1	2	5
APPLICABLE SCREW	SMALL SCREW		M1	M1.2	M1.6	M2	M2.5		M5	M6	M8
	TAPPING SCREW		M1 (	M1.1) M1.2 (	M1.4) M1.6 (	M1.8) M2	(M2.2)		M4	(M4.5)	M6 (M7)
DIMENSION [mm]	OVERALL LENGTH	L'	152					338			
	GRIP	D1	20					50			
	BODY	D2	90					112			
		D3	6					18			
		D4	9								
		L1	85					188			
		L2	67					150			
		WEIGHT [kg]		0.14					0.9 0.93		
SCALE PLATE COLOR		RED (VERMILLION)	BLUE	GREEN	PURPLE	RED (VERMILLION)		PURPLE	RED (VERMILLION)	BLUE	
ACCESSORY BIT	+									#3	
	-thickness X width									1.2×8	

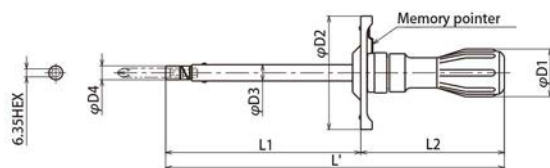
Notes

FTD8N2-S and FTD16N2-S tips are square drive type (6.35 mm).

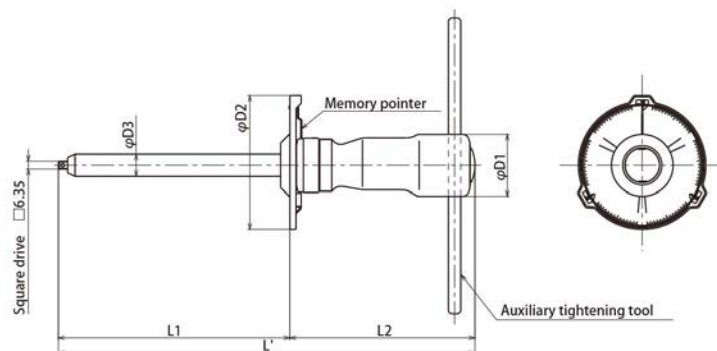
Standard accessories

Bits and auxiliary tightening tool are standard accessories only for FTD8N2-S and FTD16N2-S.

DIMENSIONS



FTD2CN-S~400CN2-S



FTD8N2-S, FTD16N2-S