

FLANGE MOUNTED TRANSDUCERS (FMT MODELS)

Flange-mounted sensors are delivered with a sensor cable and a connector compatible with display devices. The sensor mounting points allow attachment to a work surface or a compatible calibration bench.

- Sensor accuracy is better than $\pm 0.5\%$ in the 20-100% measurement range and better than $\pm 1\%$ below 20% of the range.
- Sensor types are SMART-compatible – display devices automatically recognize the sensor.
- "Rundown joint simulators" for calibrating screwdrivers are included as standard for sensors of 150 Nm and above.
- Delivered with an accredited calibration certificate.



Capacity	Item	Torque range Nm	Included drivers	Rundown	Drive	Resolution
2 Nm	50671.xxx	0,04 - 2	1/4"	50539	1/4" hex	0,0001
10 Nm	50672.xxx	0,5 - 10	1/4"	50540	1/4" hex	0,001
25 Nm	50673.xxx	1,25 - 25	1/4", 3/8"	50541	1/4" hex	0,001
60 Nm	50844.xxx	3 - 60	3/8", 1/2"	50845	22 mm 8-sakara	0,001
150 Nm	50674.xxx	7,5 - 150	3/8", 1/2"	50692	22 mm 8-sakara	0,01
400 Nm	50675.xxx	20 - 400	1/2", 3/4"	50819	22 mm 8-sakara	0,01
1500 Nm	50676.xxx	30 - 1 500	1/2", 3/4", 1"	-	22 mm 8-sakara	0,1

ACCESSORIES

Item	Description
50539	2 Nm Rundown [also fits TST2 / TruCheck2]
50540	10 Nm Rundown [also fits TST10 / TruCheck 2]
50541	25 Nm Rundown [also fits TST25]
50852	30 Nm Rundown [also fits TruCheck 2]
50845	60 Nm Rundown
50692	150 Nm Rundown
50819	400 Nm Rundown
52236	1/4" hex - 1/4" drive adaptor
52237	1/4" hex - 3/8" drive adaptor
52251	3/8" drive - 22 mm adaptor
52246	1/2" drive - 22 mm adaptor
52245	3/4" drive - 22 mm adaptor
52254	1/2" drive - 35 mm adaptor
52241	3/4" drive - 35 mm adaptor
52242	1" drive - 35 mm adaptor
62221.BLK9005	FMT-mounting bracket 2 - 400 Nm
62220.BLK9005	FMT-mounting bracket 150 - 1 500 Nm



50540



50692



52236



62221. BLK9005



52251