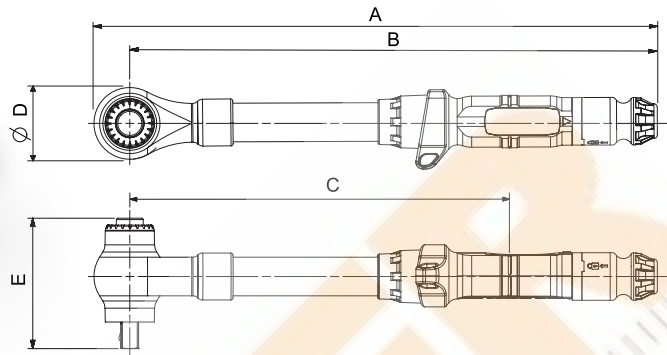




INSULATED TORQUE WRENCHES



Fully insulated high precision torque wrench, IEC 60900:2018 compliant, for working on live or close to live parts at nominal voltages up to 1,000 V AC and 1,500 V DC



2	ADJUSTABLE - DUAL SCALE
130537	20, 3/8", 4 - 20 N·m, 3 - 15 lbf·ft
130505	50, 3/8", 10 - 50 N·m, 7.5 - 37.5 lbf·ft
130506	50, 1/2", 10 - 50 N·m, 7.5 - 37.5 lbf·ft
130507	100, 3/8", 20 - 100 N·m, 15 - 75 lbf·ft
130508	100, 1/2", 20 - 100 N·m, 15 - 75 lbf·ft
130509	200, 1/2", 40 - 200 N·m, 30 - 150 lbf·ft

Model	Insulated Torque Wrenches					
	Model 20	Model 50 3/8"	Model 50 1/2"	Model 100 3/8"	Model 100 1/2"	Model 200
Part Number	130537	130505	130506	130507	130508	130509
Dimensions (mm)	A	294	365	369	404	491
	B	272	343	343	382	465
	C	164.5	236	235	275	357
	ØD	44	44	52	44	52
	E	80	80	92	80	92
Weight (kg)	0.7	0.8	0.8	1	1	1.4

NORTORQUE® TETHERED TORQUE WRENCHES - FOR WORKING AT HEIGHT

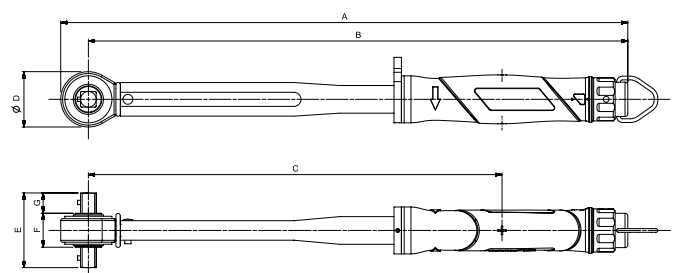


Features inbuilt tethering point to secure the tool for safe work at height and double-sided locking plunger square

- Pinned head in line with DROPS recommendation for ultra safe handling of sockets when working at height
- Built on a trusted, versatile torque wrench design
- Accurate to $\pm 3\%$ of reading which meets the requirements of ISO 6789-1:2017
- Light and fast adjustment saves operator time and effort
- Micrometer scale for simple and error free setting
- Lock feature helps prevent accidental adjustment of the set torque
- Convenient hanger feature for tool storage also aids wrench unlocking and adjustment

2	RATCHET ADJUSTABLE - DUAL SCALE
130178	Model 100, 1/2", 20 - 100 N·m, 20 - 80 lbf·ft
130179	Model 200, 1/2", 40 - 200 N·m, 30 - 150 lbf·ft

Model	NorTorque Tethered Torque Wrenches	
	Model 100	Model 200
Part Number	130178	130179
Dimensions (mm)	A	375
	B	354
	C	252
	ØD	42
	E	53
	F	22
	G	16
Weight (kg)	0.9	1.1





NORTORQUE®



The NorTorque® utilises Norbar's proven mechanism and internal components and incorporates them into a purposeful and attractive torque wrench that will delight a wide range of users from professional mechanics to hobby enthusiasts

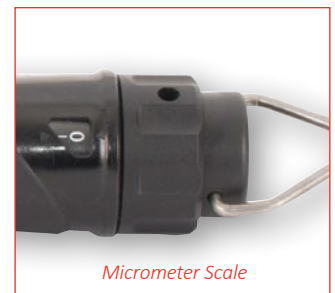
- Accurate to $\pm 3\%$ of reading which meets the requirements of ISO 6789-1:2017
- Light and fast adjustment saves operator time and effort
- Micrometer scale applying to the primary torque units (N·m on a dual scale wrench) for simple and error-free setting
- 'Push-through' ratchets allow torque control in both the clockwise and counter-clockwise directions
- Tough ratchets with narrow engagement angles allow for easy positioning of the tool in confined spaces (5° for models up to 200 N·m and 6° for models 300 N·m and above)
- Push/pull lock is fast and intuitive to use and prevents accidental adjustment of the set torque
- Convenient hanger feature for tool storage also aids wrench unlocking and adjustment
- Tethered versions are available for working at height (see page 17)



Left to Right: Torque Handle, Ratchet & Female Torque Handle



Primary Scale



Micrometer Scale

On dual scale wrenches, the micrometer scale refers to the N·m value only