

RAD SMART SOCKETS™



Strain gauge technology measures torque with instant read-out



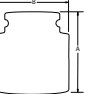
RAD Smart Sockets™ use RAD Torque's transducer technology combined with a custom socket to measure the actual torque applied to the bolt during a torque cycle. By innovative design, the Smart Sockets™ is no larger than a standard socket. Its compact size and innovative technology makes the Smart Sockets™ a perfect audit tool for inspecting bolted joints and it can function as a master calibration for various torque tools. Patented Product.

FEATURES

- Measures and displays peak torque
- Full data collection - export to email by PDF, XLS, CSV
- View in real time via Bluetooth onto your smartphone or tablet
- Transducer accuracy of +/-1%

CASE

Durable, light weight, shock proof. Designed to protect your RAD investment.



IMPERIAL

PART NUMBER	SMART SOCKET MODEL	TORQUE (ft. lbs.)		DRIVE SIZE	WEIGHT (lbs.)	DIMENSION	
		LOW	HIGH			HEIGHT A	DIAMETER B
20879	SMART SOCKET 33mm	150	1500	1"	2.65	3.94"	2.83"
21363	SMART SOCKET 36mm	150	1500	1"	2.65	3.42"	2.83"
22158	SMART SOCKET 41mm	150	1500	1"	2.65	3.42"	2.83"
20880	SMART SOCKET 46mm	150	1500	1"	2.65	3.42"	2.83"
20881	SMART SOCKET 50 mm	300	3000	1"	3.20	3.52"	3.39"
20882	SMART SOCKET 55mm	300	3000	1"	3.20	3.52"	3.39"
20883	SMART SOCKET 60mm	300	3000	1"	3.20	3.52"	3.39"
23690	SMART SOCKET 65mm	800	8000	1.5"	8.7	4.75"	4.53"
20884	SMART SOCKET 70mm	800	8000	1.5"	8.7	4.75"	4.53"
20885	SMART SOCKET 80mm	800	8000	1.5"	8.7	4.75"	4.53"
25657	SMART SOCKET 90mm	800	12000	1.5"	12.8	4.95"	5.16"
25658	SMART SOCKET 100mm	800	12000	1.5"	15.9	5.21"	5.75"

METRIC

PART NUMBER	SMART SOCKET MODEL	TORQUE (Nm)		DRIVE SIZE	WEIGHT (Kg)	DIMENSION (mm)	
		LOW	HIGH			HEIGHT	DIAMETER
20879	SMART SOCKET 33mm	200	2000	1"	1.2	100	72
21363	SMART SOCKET 36mm	200	2000	1"	1.2	87	72
22158	SMART SOCKET 41mm	200	2000	1"	1.2	87	72
20880	SMART SOCKET 46mm	200	2000	1"	1.2	87	72
20881	SMART SOCKET 50mm	400	4000	1"	1.5	89	86
20882	SMART SOCKET 55mm	400	4000	1"	1.5	89	86
20883	SMART SOCKET 60mm	400	4000	1"	1.5	89	86
23690	SMART SOCKET 65mm	1100	10800	1.5"	4.0	121	115
20884	SMART SOCKET 70mm	1100	10800	1.5"	4.0	121	115
20885	SMART SOCKET 80mm	1100	10800	1.5"	4.0	121	115
25657	SMART SOCKET 90mm	1600	16200	1.5"	5.8	126	131
25658	SMART SOCKET 100mm	1600	16200	1.5"	7.2	132	146

Accuracy of +/-1%