



## **SMARTDUCERS**

## RAD SMART-SOCKET SERIES

 Revolutionairy socket for measuring torque directly on the bolt up to 10.400NM with an accuracy of +/- 1%



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

## Intelligent Sockets

- · Measures and displays peak torque
- · Build-in rechargeable battery
- · "Pass" or "Fail" indication function
- Data logging download logs (XLS, CSV, PDF)
- · Free software included
- · Full traceability of bolted joints
- Optional: Netbook,
  SDM calibration bench
- · Optional: Bluetooth connectivity

















Part			Torque (nm)		Weight	Dimensions			
Number	Model	Drive size	Low	High	kg	Α	В	С	D
18933	46MM SMART SOCKET	1"	100	2034	1,2	73MM	60MM	83MM	54MM
18931	50MM SMART SOCKET	1"	200	4050	1,4	86MM	64MM	85MM	54MM
18929	55MM SMART SOCKET	1"	200	4050	1,5	86MM	64MM	85MM	54MM
18768	60MM SMART SOCKET	1"	200	4050	1,5	86MM	64MM	85MM	54MM
19055	80MM SMART SOCKET	1 1/2"	500	10800	4	116MM	83MM	115MM	86MM

