

Internal thread cleaners



IRK series: Adjustable internal thread cleaner

The IRK-series adjustable internal thread cleaner is specifically designed for nuts and blind holes with size M60 up to M180.

The cleaning heads are available in various adjustable models that will all cover a certain range of nut sizes. Its clever design allows the operator to easily change the external diameter, making it a versatile solution that is not limited to just one specific bolt size

Imperial sizes and different material brushes are available upon request.



Advantages of the IRK series

- ✓ Each cleaning head covers a wide range of bolt sizes
- ✓ Its extended drive shaft can reach hard to reach places
- ✓ Easy to adjust and maintain



Technical specifications

Model	IRK-6070	IRK-7080	IRK-8090	IRK-9011	IRK-1113	IRK-1315	IRK-13516	IRK-1518
Cleaning range	60-70 mm	70-80 mm	80-90 mm	90-110 mm	110-130 mm	130-150 mm	135-160 mm	150-180 mm
Cleaning range	2,4"-2,8"	2,8"-3,2"	3,2"-3,5"	3,5"-4,3"	4,3"-5,1"	5,1"-5,9"	5,3"-6,3"	5,9"-7,1"
Max. RPM	300 RPM	300 RPM	300 RPM	300 RPM	300 RPM	300 RPM	300 RPM	300 RPM
Weight	0,6 kg	0,62 kg	0,75 kg	0,92 kg	1,13 kg	1,41 kg	1,5 kg	2,07 kg
Overall length	350 mm	350 mm	350 mm	350 mm	350 mm	350 mm	350 mm	350 mm
Adapter size	13 mm	13 mm	13 mm	13 mm	13 mm	13 mm	13 mm	13 mm
Nr. of brushes	3	3	3	3	3	3	5	5



Accessories



Dust extraction for internal thread cleaners

The dust extraction adapter for static brushes is placed in between the drill chuck and the brush and can be connected to a vacuum cleaner. It will then extract dust and other particals away from the operator during the brushing procedure. The dust extraction adapter will fit any **IRK** cleaning head with a size between M60 and M180.

Article number: XIRA-6013



Replacement brushes

BoltClean brushes are made out the highest quality materials. They usually last thousands of cleaning rounds, even under the toughest circumstances. Like other wear items you need to change them at some point to ensure the best cleaning results. That is why we offer spare brushes for all our bolt, thread and nut cleaners. All brushes are made of stainless steel. Every set of replacement brushes contains a replacement for every brush in the tool. Brushes also available in other materials. Please contact us for more information.



Standardized kits

Because of popular demand, we offer standardized thread cleaning kits that include all neccessary accessories to get the job done. A standard kit always comes with a cleaning head, electric powered drive, spare brushes and safety goggles. Everything is nicely packed in a protective and durable case with custom made foam inlay.

Kits can be customized by request. Please contact us for more information or pricing.