

## External thread cleaners



### ARG series: External thread cleaner

ARG-series are specifically designed for studs and bolts with size M8 up to M230. The cleaning heads are available in various adjustable models that will all cover a certain range of bolt sizes. Its clever design allows the operator to easily change the internal diameter. The spring-loaded system ensures that there is always the right amount of pressure on the thread and shaft of the bolt. The vertically placed round brushes reduce the amount of friction between the cleaning head and thread, making the ARG series the most comfortable thread cleaner on the market.

Imperial sizes and different material brushes are available upon request.



#### Advantages of the ARG series

- Less friction due to strategically placed round brushes
- Compatible with off set gearbox for protruding threads
- Fits a large range of different bolt sizes



## Technical specifications

Model	ARG-1027	ARG-2055	ARG-3570	ARG-5090	ARG-90120
Cleaning range metric	M10 - M27	M20 - M55	M35 - M70	M50 - M90	M86 - M120
Cleaning range imperial	1/2" - 1 1/8"	3/4" - 2"	1 3/8" - 2 3/4"	2" - 3 1/2"	3 1/2" - 5"
Outside diam. metric	Ø 100 mm	Ø 150 mm	Ø 160 mm	Ø 185 mm	Ø 212 mm
Outside diam. imperial	Ø 3,94"	Ø 5,91"	Ø 6,30"	Ø 7,28"	Ø 8,35"
Max. RPM	500 RPM	500 RPM	500 RPM	300 RPM	250 RPM
Weight	2,2 kg	5,1 kg	5,8 kg	7,1 kg	9,32 kg
Cleaning length	200 mm	200 mm	200 mm	200 mm	200 mm
Drive adapter size	13 mm	13 mm	13 mm	13 mm	16 mm
Number of brushes	3	5	6	6	6



## Accessories



### Dust extraction adapter

The dust extraction adapter is placed between the cleaning head and the drive pin. Simply connect it to a vacuum cleaner to extract dust away from the operator. Please contact us for more information about different models and pricing.



### Standardized kits

Standardized kits come 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.



### Extensions for ARG series

The standard internal length of ARG series bolt cleaners is 200mm. An extension tube is an easy way to double the maximum cleaning length.



### Replacement brushes

BoltClean stainless steel brushes last thousands of cleaning rounds but like any other wear item, they eventually need to be replaced. That is why we offer spare brushes for all our bolt, thread and nut cleaners. Please contact us for more information about pricing or custom materials.



### Offset gearbox

For studs and bolts that are too long to fit a standard ARG cleaning head, our offset gearboxes are the ideal solution. It can either be used as a mobile system to clean anchor bolts, or as a semi-stationary system by clamping the gearbox onto a vise. Each gearbox is fitted with a protective tube that keep the stud nicely centered in the middle, while protecting the stud and operator at the same time. Dust extraction is optional.

The offset gearbox can be used in combination with the ARG series external thread cleaner. The offset gearbox comes in two sizes: DG-55 and the DG-90. The DG-55 offset gearbox can clean protruding studs and long bolts in size M10 up to M55. The DG-90 offset gearbox can clean bolt sizes M35 up to M90.