

plastic abrasive blasting media

Specifications :

Price	Contact Us
Place of Origin	Shandong, China
Payment Terms	T/T, L/C, Western Union, etc.
Delivery Detail	10-25 Working Days.
Keyword	Plastic Media Blasting

Detail Introduction :

Features and Application

Plastic may seem like an unlikely candidate for tumbling media. However, being about 40% lighter in weight compared to ceramic media, Plastic tumbling media is a lot more convenient to use. Usually, plastic tumbling media is available in cone or pyramid (Tetrahedron) shapes. These shapes effectively prevent workpieces lodging issue that often occurs when using ceramic tumbling media.

The lighter weight provides an added advantage when using plastic tumbling media for light metals and acrylics. You can use this media for general purpose metal removal, pre-plate finishing, and moderate cutting

It is also considered suitable for brass and aluminum deburring or smoothing plastic parts. You can also use it for secondary surface smoothing of hard metal parts once they have undergone ceramic media deburring.

Recently, however, the use of plastic tumbling media has become more common in finishing die casting parts and machined parts, owing to its non-chipping and non-cracking feature.

Plus, compared to ceramic media, it offers better surface refinement and inflicts less damage on the metal surface. Thus, you can get metal surfaces ready for electroplating, anodizing, and even painting. The most common shape is cone shape, pyramid shape, triangle shape.

Specifications	Diameter×Length	Color
PA10	0.10×0.10	white
PA15	0.15×0.15	white
PA20	0.20×0.20	white
PA30	0.30×0.30	white
PA30R	0.30×0.30	red
PA40	0.40×0.40	white
PA40R	0.40×0.40	red
PA50	0.50×0.50	white
PA50R	0.50×0.50	red
PA60	0.60×0.60	white

PA60R	0.60×0.60	red
PA80	0.80×0.80	white
PA80R	0.80×0.80	red
PA100	1.00×1.00	white
PA100R	1.00×1.00	red
PA120	1.20×1.20	white
PA120R	1.20×1.20	red

Dimensional accuracy?±0.05mm Color can be customized Packing: Packed in heavy-duty aluminum foil bag, net weight 25kg /bag

Nylon sand is widely used in precision electronic components resin packaging, mobile phone aluminum-magnesium alloy shell nano-injection molding, precision plastic parts deburring, burr or overflow glue; aircraft, high-speed rail, yacht, car repair paint. Because of its appropriate hardness and machinability, it can be efficiently polished without injury and the workpiece surfaces and is an ideal surface treatment sandblasting supplies.