

Aluminium cut wire shot



They are delicately made with the process of drawing, cutting and conditioning etc. And they are used for the surface preparation by peening and blasting on Aluminium, Zinc or thin-wall work pieces and deflashing and deburring for nonferrous. Besides they are characterized at obvious whitening effect on the surfaces of the workpieces.

Application:

- Shot-blasting
- Shot-peening
- Deburring, deflashing

Blasting method:

- Turbine system shot blasting technology
- Airblast system blasting technology



Typical Physical Properties

Hardness	HV35 - 45/HV90 - 110/HV100-150
Shape	cylindrical/spherical (conditioned)
In more size class	from 0,6 mm to 4 mm

Chemical composition

Si	0,30-0,60%
Fe	0,10-0,30%
Cu	~0,10 %
Mn	~0,10 %
Mg	0,35-0,60%
Al	Rest

Packaging

10kgs/bag or 800kgs/sack