

Steel cut wire shot



The process of shot peening is used effectively for its simple technics, easy operation, high economic benefit and obvious hardening effects.

At present, the process has been not only applied to the spare parts of automotive industry, but also widely used in the other fields of industry.

Application:

- Shot-peening

Blasting method:

- Turbine system shot blasting technology
- Airblast system blasting technology



Typical Physical Properties

Hardness	HV400-500 / HV500-555 / HV555-605 HV610-670 / HV670-740
Shape	Cylindrical / spherical with conditioned G1, G2, G3
In more size class	from 0,2 mm to 2 mm

Chemical composition

C	0.45-0.85%
Si	0.10-0.30%
Mn	0.40-1.2%
S	max. 0.04%
P	max. 0.04%

Packaging

25 kgs/bag