

# 0.2-2.8mm Wire Shot, Stainless Steel Cut Wire Shot For Peening, Descaling, Polishing, Cleaning

# **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	Carbon Steel Cut Wire Shot				

### **Detail Introduction:**

### **Stainless Steel Cut Wire Shot**

Produced by adopting the Drawing into wire, cutting, screen and other refined procedures.

Appearance is bright, no rust, cylindrical shape (as cut).

Widely used for cleaning, deburring, surface improvement, shot blasting, shot peening of Aluminium, Non Ferrous Metals, Zinc Alloys, Stainless Steel precision etc.

Available Grades:

SUS 304

SUS 302

**SUS 430** 

SUS 410 etc.

Hardness Range HRC: 30-40, 40-45, 45-50, 50-55

Available Sizes in mm: 0.3, 0.4, 0.5, 0.6, 0.8, 1.00, 1.2, 1.4, 1.5, 2.0, 2.5 mm

Different levels of conditioning.

CW - As Cut

G1 - Single Conditioned

G2 - Double conditioned

G3 - Spherically conditioned

## **Chemical composition:**

Product Grade	Crada	Hardness	Composition (%)					Donaity
	Grade		С	Si	Mn	Ni	Cr	Density
stainless steel cut wire shot	(SUS304)Austenite		0.08%max	1.0%max	2.0%max	8.0-10.0%	17-19	
stainless steel cut wire shot	(SUS302)Austenite	300-600HV	0.08%max	1.0%max	2.0%max	4.0-6.0%	16-18	7.8g/cm <sup>3</sup>
stainless steel cut wire shot	(SUS430) Ferrite		0.12%max	0.75%max	1.2%	/	16-18	



stainless steel cut Martensite	0.10%	1.0%max	1.2%	/	11-13
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