

## Steel wire pelletizing





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Steel wire shot cutting: steel wire shot, steel wire cutting and cylindrical steel grit. 1.5 the diameter of pellet cutting is 1.5mm, and the longest length is 4mm. 1.5 pill cutting and standard cutting are 1.5mm\*1.5mm The above two specifications are made of tire silk. The hardness is about 45.

## Technical indicators

Name		Steel wire pelletizing
	С	0. 45-0. 70%
	Mn	0.30-1.30%
Chemical composition	Si	0. 15-0. 35%
	S	≪0.05%
	Р	≪0.05%
Average hardness	42-60HRC	
Hardness deviation	The maximum deviation range: ±1 HRC	
Tensile strength	1300-2200 Mpa	
Owen's life span	3300-3600 Times	
Metallurgical structure	Deformed pearlite	
Density	7.8g/cm <sup>3</sup>	