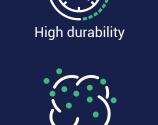
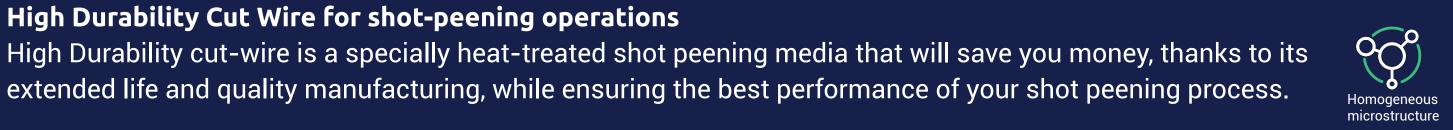
ECUT WIRE HD

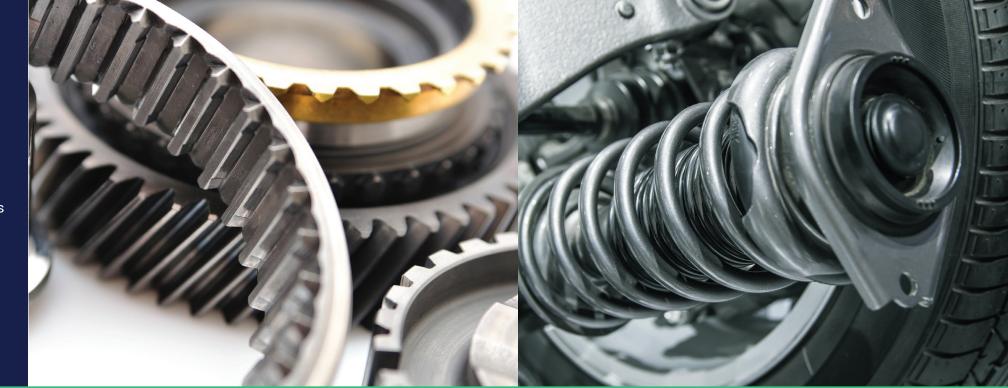
extended life and quality manufacturing, while ensuring the best performance of your shot peening process.

High Durability Cut Wire for shot-peening operations









REF XXXXXXXX





USERS BENEFITS

Cost-efficiency

Thanks to its unique heat-treatment process, High-Durability Cut Wire shows an extended life of +30% compared to conventional Cut Wire, leading to more cost-efficient shot-peening operations.

Ecofriendly

+30% life means reduced wastes output for your machine, making your shot-peening process more ecofriendly than ever!

Quality

Top notch quality product, made in Japan by Toyo Seiko company. It is able to deliver a stable peening effect thanks to its highly consistent particles size and hardness.

MARKETS AND APPLICATIONS



Automotive: gears, springs, suspension and leaf spring components, chassis parts...



Aerospace : landing gears, engine blades, structural components...



Medical: implants and prostheses



Oil & gas: valves, fittings...

SPECIFICATIONS

Size (thou / mm)	Hardness ranges	Specifications
CW-14 / 0,35		
CW-17 / 0,40		
CW-20 / 0,50	45-52 HRC (SAE AMS spec.)	
CW-23 / 0,60	55-62 HRC (SAE AMS spec.)	SAE J441
CW-28 / 0,70	610-670 HV	VDFI 8001
CW-32 / 0,80	640-700 HV	SAE AMS 2431/3D
CW-35 / 0,90	670-730 HV	
CW-41 / 1,00	Conditioning levels	
CW-47 / 1,20	G1 (CCW)	
	G2 (DCCW)	
	G3 (SCCW)	

Other sizes, specifications & hardness ranges available upon request.

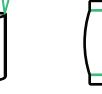
Packaging



20 kg on

1,000 kg pallet





500 kg 1,000 kg

METALLIC DRUM 2,000 lb



preparing tomorrow's surfaces

