



■ Tin Shot

Tin Shot, Tin Shot is odorless, silver color metal in eye tear shape of 99.9% 3N or 99.99% 4N purity level, widely be used in the manufacturing of tinplate, bearing alloy or Sn-Pb soldering for food, mechanical and electronic industries.



No.	Item	Standard Specification		
		Content	99.9%	99.99%
1	Tin			
2	Chemical Impurities PCT Max each	As	80	5
		Fe	70	20
		Cu	80	5
		Pb	320	35
		Bi	150	25
		Sb	200	15
		Cd	80	3
		Zn	10	3
		Al	10	5
		S	5	3
		Ag	50	1
	Ni + Co	50	6	
3	Size	1-6 mm eye tear shape		
4	Packing	Sealed plastic bag inside, plywood case outside		

■ Tellurium Copper Alloy

Being superior cutting performance and good arc-resistance performance, higher electric conductivity, and anti-corrosiveness, Tellurium Copper Alloy is mainly used for welding (hydrogen cutting, acetylene cutting and argon-arc welding tool), chemical industry and mineral machinery, automobile carburetor nozzle, storage battery head and air conditioning connector, valve manufacturing fields.



No.	Item	Standard Specification			
		Te	Re	P	Cu
1	Grade				
2	Te-Cu	0.2-0.35%	0.03-0.05%	-	balance
3	Te-P-Cu	0.4-0.70%	-	0.004-0.012%	balance
4	Hardness	H04, H02, O60			
	Tensile Strength	265 Mpa Min			
	Elongation	8% Min			
	Electrical Conductivity	90% IACS Min			
	Machinability Rate	90 Min [based on HPb 63-3(C36000)]			
5	Size	Cast D90 mm × L (0.25-5) m, Extruded D(5-40) mm×L (0.25-5) m			
6	Standard	ASTM-C14500/ GB-QTe0.5/ JIS-C1450/ DIN-CuTeP/ BS-C109			
7	Packing	In plywood case			

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