

## ISO CERTIFIED AUTOMATED VISION SORTING

Size Capabilities	Vision Sort Capabilities		Hand Sort Capabilities		Belt Sort Capabilities	
-	Metric	Inch	Metric	Inch	Metric	Inch
Diameter:	M1.4 to M14	#1 to 7/16"	M3 to M20	#4 to 3/4"	M3 to M20	#4 to 3/4"
Length:	4mm to 191mm	.157" to 7.50"	8mm to 200mm	5/16" to 8"	8mm to 200mm	5/16" to 8"
Sort Feature	Defects		Defects		Defects	
Head	Height, Diameter, Recess		Cracks, Chipped or Broken Punches		Undersize	
Length	Overall-Oversize, Undersize		Overall-Oversize, Undersize		-	
Thread	Blanks, Spirals, Short, Bent		Blanks, Spirals, Short, Bent		Blanks, Bent	
Point	Missing, Defective		Missing, Defective		Missing, Defective	
Grooves	Missing, Oversize, Undersize		Missing, Oversize, Undersize		Missing	
Washers	Missing, Double		Missing, Double		Missing, Double	
Double End Studs	Blanks, Spirals, Short, Bent, Collars		Blanks, Spirals Short, Bent, Collars		Blanks, Bent, Collars	
Adhesives	Presence & Location of 360 Degree		Presence of or Location		Presence of or Location	
All Parts	Foreign, Mi	xed	Foreign, Mixed		Foreign, Mixed	