


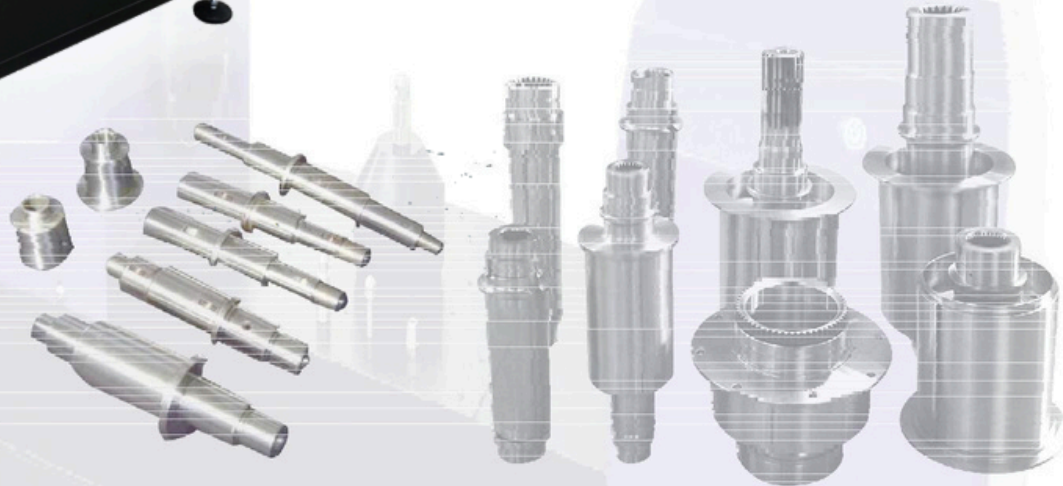


Horizontal Single shot Machine

iSnap H



-  Single Shot horizontal measurement
-  Single click operation.
-  Specially designed for shaft measurement.
-  Automatic pattern recognition.
-  Graphical and tabulated dimensioning.
-  Multi component Inspection
-  High Precision Bi Telecentric Zoom Lens with Telecentric Back light



	iSnap H 25	iSnap H 45	iSnap H 75
Measuring Shaft Height	23 mm	45 mm	75 mm
Measuring Shaft Diameter	32 mm	60 mm	100 mm
Measurement Accuracy	$\pm 4 \pm L / 50 \mu m$	$\pm 4 \pm L / 50 \mu m$	$\pm 8 \pm L / 50 \mu m$
Diameter Accuracy		$\pm 5 \mu m$	
Optical System	Bi Telecentric Zoom Lens		
Lighting System	Green LED Telecentric Backlight		
Max. Workpiece Weight	10 Kgs		

** All measurement accuracies are specified at standard conditions on Masters