

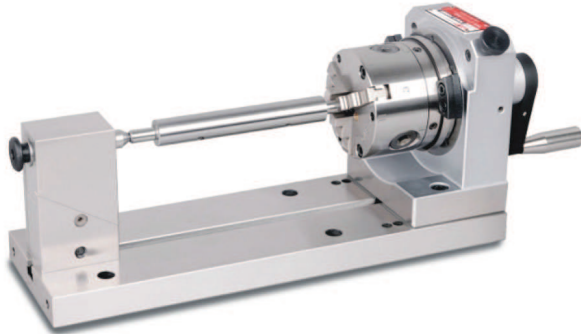
Center Punch Former

50800

GPFC

3-Jaws Center Punch Former

PUNCH FORMER

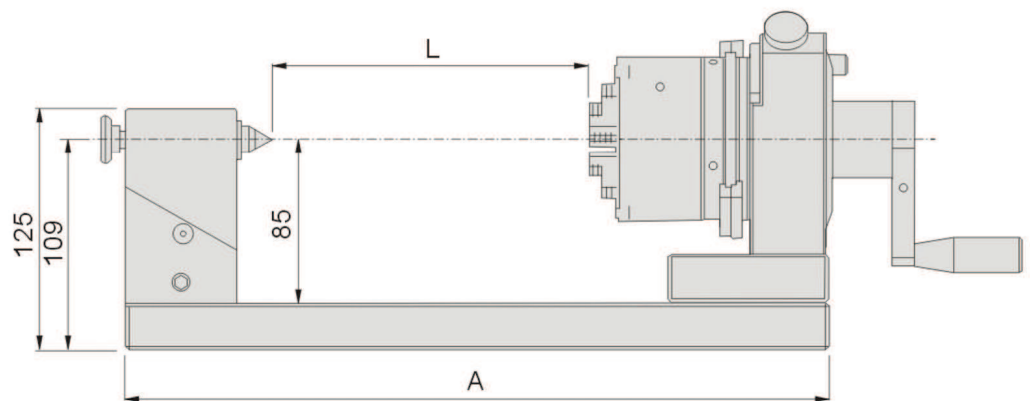
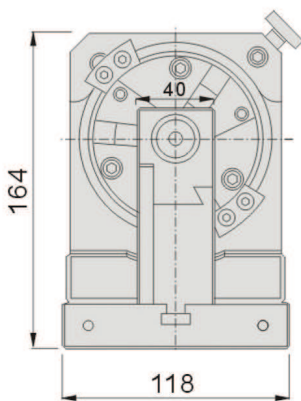


Features :

- ▶ 3-Jaw Center Punch Former apply 3-Jaw Chuck to clamping workpieces with rapid and easy loading process.
- ▶ It is capable of grinding long punches which cannot be processing by conventional Punch Formers.
- ▶ Live center stabilize the processing and achieve higher accuracy.
- ▶ It is mainly apply on bushes and cylinder which needs precision cylindrical grinding on surface grinding machines.

Main parameters:

Center height without base 85mm
 Center height with base 109mm
 Indexer tooth quantity & accuracy 24, $15^\circ \pm 10''$
 Live Center clamping range 0~450mm
 Material of Punch Former SKS3, HRC60~62°
 Hole dia. of 3-Jaw Chuck $\varnothing 16\text{mm}$
 Diameter of 3-Jaw Chuck $\varnothing 85\text{mm}$
 Clamping range of 3-Jaw Chuck $\varnothing 1\sim 82\text{mm}$
 Material of 3-Jaw Chuck Meehanite
 Roundness 0.002mm
 Parallelism 0.002mm/100mm
 Squareness 0.002mm/100mm



Unit:mm

Order No.	Model	O.D. Range	I.D. Range	A	L	Rotary Angle	N.W.
50800-15	GPFC150	$\varnothing 2\sim 70$	$\varnothing 24\sim 64$	375	0~150	360°	20kg
50800-25	GPFC250			475	0~250		23kg
50800-35	GPFC350			575	0~350		26kg
50800-45	GPFC450			675	0~450		29.5kg