

## Self Centering Vices

SCV-SP

Self Centering vice allows for accurate centering of jobs, automatically

Vice is specially useful in applications where the same operation is to be performed on work pieces of varying sizes

Special design allows accurate setting up of jobs with only a single machine setting. Centric clamping is particularly useful in milling, slot and groove cutting

Manufactured from high tensile seasoned cast iron.

Fully hardened and ground tool steel jaws,

Vice has opposite threads for quick and accurate centering. Rotation of the crank handle automatically adjusts work piece to the center

Fully graduated 360° swivel base allows the vice to be set at any angle along the vertical axis

Milled slot in the vice base for accurate location of the vice on the machine table using rectangular locating nuts

"Hold Down" slots for secure clamping of the vice on the work table



Spindle with opposite threads for quick and accurate centering

Accurately ground bearing surface. Flatness within 0.0012" (30 microns)



Self Centering Vice being used to mill key ways in the center of the casting

## **ORDERING INFORMATION**

CAT NR.	ORD NR.	JAW WIDTH		JAW OPENING		JAW DEPTH		NET WEIGHT	вох
		(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	(KG)	QTY.
* SCV/SP/100	35040	4	100	4	100	1-1/2	38	14.3	1