



Self-Centering Production Vises

Technical Specifications

Maximum Jaw Opening (Unmachined Jaws):

4" (100mm) model: 5.6" (142mm)

6" (150mm) model: 8" (200mm)

Repeatability: 0.0002" (0.005mm)

Maximum Clamping Force: 4600 lbs (2000kgs)

Centering Accuracy Per 1 Inch (25mm) of Jaw Travel: 0.0002" (0.005mm)

Maximum Clamping Range (Shaped Jaws)

4" Vise: 13" (330mm)

6" Vise: 17.5" (440mm)

Alternative Jaws

Add "-H" to Part Number for Jaw Carrier Set with Hardened Steel Inserts

Add "-S" to Part Number for Machinable Steel Jaws

Add "-T" to Part Number for Extra Tall Aluminum Jaws

Add "-W" to Part Number for Extra Wide Aluminum Jaws

Clamping Force

Torque		Clamping Force	
Ft. Lbs	Nm	Lbs	Kgs
20	27	1100	500
30	41	1500	680
40	54	2200	1000
50	68	2700	1220
60	81	3100	1400
70	95	3800	1720
80	108	4200*	1900*

*Recommended Maximum

