

## INDUSTRIAL DUTY COMBINATION BENCH & PIPE VISES

Palmgren's high-quality industrial duty vises are made from SG ductile cast iron which offers a remarkable strength to weight ratio. Built to handle some of the toughest applications, these vises are guaranteed unbreakable and have all the features necessary to hold a workpiece securely in place allowing work to be performed on it.

- 80,000 PSI SG ductile iron construction
- Replaceable serrated steel jaws
- Pipe jaws
- Large, hardened anvil
- Swivel base
- Adjustable, precision fit slide bar assure constant, smooth functioning movement



9629774

Item #	Jaw Width	Jaw Opening	Clamping Force Max	Anvil Dimensions	Overall Dimensions	Weight
9629774	4"	4-1/4"	5060 lbs.	3" x 2"	12" x 6" x 6"	19.4 lbs.
9629775	5"	5-1/2"	5720 lbs.	3" x 3"	14" x 7" x 7"	26.4 lbs.
9629776	6"	6-1/2"	7480 lbs.	3-1/2" x 3-1/2"	18" x 8" x 8-1/2"	40.7 lbs.
9629777	8"	8-3/4"	8580 lbs.	4" x 4"	21" x 10" x 9"	57.2 lbs.



## PRO MACHINIST VISES

Palmgren's Pro Series machinist vises are built for performance and endurance on the job. Constructed of high tensile malleable cast iron and machined to close tolerances to assure secure clamping at any opening. Their compact straight line pull design assures that the spindle and nut will never wear out.

- 80,000 PSI SG ductile iron construction
- Straight line pull power tunnel
- Precision machined slide bar
- Hardened replaceable steel jaws
- Swivel base with dual lockdowns
- Anvil



9629784

Item #	Jaw Width	Jaw Opening	Clamping Force Max	Anvil Dimensions	Overall Dimensions	Weight
9629784	4"	5"	4400 lbs.	2" x 4"	13" x 7" x 7"	29.3 lbs.
9629785	5"	6-1/4"	5060 lbs.	2-3/4" x 5"	15" x 9" x 8"	47.3 lbs.
9629786	6"	7"	6160 lbs.	3" x 4-1/2"	16" x 9" x 9"	72.6 lbs.

