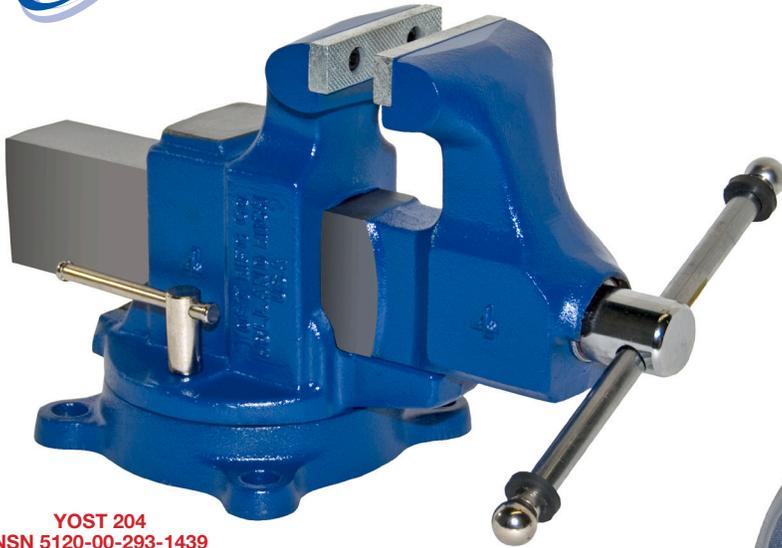


Yost

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YOST VISES



YOST 204
NSN 5120-00-293-1439



YOST 33C
NSN 5120-00-243-9072

VISIT OUR WEBSITE AT
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Yost Vises has been producing vises of superior quality for both the company machinists and the home craftsman since 1908. Products with a are American Made and these American Made Vises meet or exceed the Industrial Standard of Specification GGG-V-410.





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YOST HEAVY DUTY MACHINISTS' BENCH VISE

Stationary Base Vise

(65,000 PSI Ductile Iron Castings)

Furnished with machined flat base for easy mounting, no pinch main screw handle, and replaceable hardened steel jaw plates. Continuous rolled thread on main screw makes it stronger than conventional cut thread. **Conforms to Fed. Spec GGG-V-410, Type VI, Class I.**

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPEN	THROAT DEPTH	APPROX. WT.
103	11030	3"	4"	3"	29
103½	11035	3½"	4"	4"	33
104	11040	4"	6½"	4"	48
104½	11045	4½"	7"	4½"	55
105	11050	5"	8"	5"	69
106	11060	6"	10"	6¼"	110
108	11080	8"	12"	8"	165



YOST HEAVY DUTY MACHINISTS' BENCH VISE

Swivel Base Vise

(65,000 PSI Ductile Iron Castings)

Full 360° interlocking swivel base, with 2 lockdowns. This vise also maintains the same quality as the Yost Heavy Duty Machinists' Bench Vise Stationary Base Vise.

Conforms to Fed. Spec GGG-V-410, Type VI, Class 2.



WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPEN	THROAT DEPTH	APPROX. WT.
203	12030	3"	4"	3"	35
203½	12035	3½"	4"	4"	40
204	12040	4"	6½"	4"	57
204½	12045	4½"	7"	4½"	63
205	12050	5"	8"	5"	75
206	12060	6"	10"	6¼"	118
208	12080	8"	12"	8"	180



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YOST HEAVY DUTY COMBINATION PIPE AND BENCH VISE

Stationary Base Vice

(65,000 PSI Ductile Iron Castings)

The hardened, interchangeable pipe jaws are set back from the main jaws and consequently do not interfere with its use as a machinists' vise. They are designed to grip pipe securely without a tendency to mar, crush or bend.

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
131C	10131	3½"	4"	4½"	1/8-2½"	33
132C	10132	4½"	6"	5½"	1/8-3½"	56
133C	10133	5"	7½"	6"	1/8-4½"	89
134C	10134	6"	10"	7½"	¼-6"	148



YOST HEAVY DUTY COMBINATION PIPE AND BENCH VISE

Swivel Base Vice

(65,000 PSI Ductile Iron Castings)

Full 360° interlocking swivel base, with 2 lockdowns. This vise also maintains the same quality as the Yost Heavy Duty Combination Pipe and Bench Vise - Stationary Base.

Conforms to Fed. Spec GGG-V-410, Type IV.



WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
31C	10031	3½"	4"	4½"	1/8-2½"	40
32C	10032	4½"	6"	5½"	1/8-3½"	67
33C	10033	5"	7½"	6"	1/8-4½"	96
34C	10034	6"	10"	7½"	¼-6"	165

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YOST TRADESMAN COMBINATION PIPE AND BENCH VISE

Swivel Base Vise

(65,000 PSI Ductile Iron Castings)

This medium duty vise is excellent for general purpose, service or maintenance work. Designed with replaceable hardened top and pipe jaws, large anvil and 360° swivel base with two lockdowns.



WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
45C	10045	4½"	4½"	4½"	1/8-2½"	44
55C	10055	5½"	5"	4½"	1/8-2½"	50
65C	10065	6½"	6½"	5½"	1/8-3½"	75
80C	10080	8"	7½"	6"	1/8-4½"	105

YOST SHEET METAL WORKER'S VISE

Swivel Base Vise

(65,000 PSI Ductile Iron Castings)

Specially designed for sheet metal work. Large smooth jaw plates give the vise a firm hold without marring the material it is holding. Includes a full 360° rotation on a base with two lockdowns. **Conforms to Fed. Spec GGG-V-410, Type III.**

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPEN	THROAT DEPTH	APPROX. WT.
503	10503	4½"	9"	5¼"	67



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YOST MECHANICS COMBINATION PIPE & BENCH VISE

Furnished with 30,000 PSI gray iron castings and reinforced bar support, enclosed, lubricated, continuous rolled thread main screw design, replaceable hardened steel machinist's (top) jaws, replaceable hardened steel pipe jaws that are set back to allow for machinist's vise use and a no-pinch main screw handle. A large anvil work surface, 360° interlocking swivel base with two lockdowns. Professional appearance ideally suited for mechanics. Swivel base equipped with (4) 5/8" diameter mounting holes.



WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
650-Blue	11650	5"	5¼"	3¾"	¼" - 2½"	53
650-HV	12650	5"	5¼"	3¾"	¼" - 2½"	53

YOST MULTIPURPOSE REVERSIBLE MECHANICS BENCH VISE

865 - Reversible Jaw Vise has two unique jaw positions: standard (jaw opens to 0 - 7" and reversed jaw position opens to 4 - 10"). Jaw Width 6 1/2 inches, Throat Depth 3 3/4 inches, Pipe Capacity 1/8 to 3 inches. Swivel base with four mounting lugs allows vise to rotate 360° and locks at any position with two lockdowns.

880 - Reversible Jaw Vise has two unique jaw positions: standard (jaw opens to 0 - 8" and reversed jaw position opens to 4 - 11"). Jaw Width 8 inches, Throat Depth 4 3/4 inches, Pipe Capacity 1/8 to 3 inches. Swivel base with four mounting lugs allows vise to rotate 360° and locks at any position with two lockdowns.

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
865-DI	10865	6½"	7" (11")	4" (3")	1/8-3½"	49
880-DI	10880	8"	8.5" (13")	4.75" (3.75")	1/8-4½"	66





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YOST MULTI-JAW ROTATING COMBINATION PIPE AND BENCH SWIVEL BASE VISE

Three sets of hardened-steel jaws - serrated parallel jaws, pipe jaws, and V-jaws - let you use this vise for flat and round stock. The head rotates 360° with locking pins every 30°. The base also rotates 360° and locks at any position. The body is made of cast iron and has a built-in anvil. Base has three 7/16" diameter holes for mounting to a bench (fasteners not included). **Conforms to NSN 5120-01-520-9328**

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	MAX V-JAW OPEN	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
750	10750	5 ¹ / ₈ "	4"	4 ¹ / ₂ "	3 ¹ / ₂ "	3"	63



YOST 4" COMPACT BENCH VISE WITH 360° SWIVEL BASE VISE

Yost Model RIA-4 machinists bench vise uses 30,000 PSI gray iron castings for increased durability featuring a totally enclosed screw assembly, 360° swivel base with (2) lockdowns and replaceable hardened steel grooved top jaws. Swivel base equipped (4) 5/16" diameter mounting holes.

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	APPROX. WT.
RIA-4	149332	4"	2 ¹ / ₄ "	2"	15





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YOST ALL STEEL UTILITY SHOP VISE

All Steel Utility Shop Vises are economically priced for various less demanding applications. The entire vise body is constructed using structural cast steel. The bar covers the continuous rolled main screw. Each vise is equipped with replaceable hardened steel serrated jaws and built-in pipe jaws. The 360 degree swivel base features two (2) lock downs.



WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
904-AS	10904	4"	4"	2¼"	¼" - 1½"	18
905-AS	10905	5"	5"	2 ⁵ / ₈ "	½" - 1½"	26
906-AS	10906	6"	6"	3"	½" - 2"	36
908-AS	10908	8"	8"	3½"	¾" - 2¼"	48
910-AS	10910	10"	10"	4"	7/8" - 2 ⁵ / ₈ "	56

YOST HIGH VISIBILITY ALL STEEL UTILITY SHOP VISE

High Visibility Shop Vises conform to OSHA Specification # 1910.144 -- Safety Color Standards. High Visibility All Steel vises are economically priced for various less demanding applications. The entire vise is constructed using structural cast steel. The bar covers the continuous rolled main screw. Each vise is equipped with replaceable hardened steel serrated jaws and built-in pipe jaws. The 360° swivel base features two (2) lock downs. Each vise is painted safety yellow alerting of potential pinch points.

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	PIPE CAPACITY	APPROX. WT.
904-HV	14904	4"	4"	2¼"	¼" - 1½"	18
905-HV	14905	5"	5"	2 ⁵ / ₈ "	½" - 1½"	26
906-HV	14906	6"	6"	3"	½" - 2"	36
908-HV	14908	8"	8"	3½"	¾" - 2¼"	48
910-HV	14910	10"	10"	4"	7/8" - 2 ⁵ / ₈ "	56



Yost

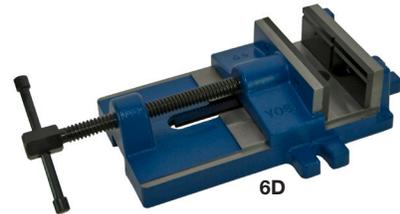
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3D



6D

YOST DRILL PRESS VISE

Yost offers (2) two Drill Press Vises each meeting Federal Specification Standards (FSS) as well as National Stock Number (NSN) criterion. **Yost Model 3D** meets (FSS) GGG-V-443-A, Type I, Class 2, Style B as well as (NSN) 3460-00-277-3504. **Yost Model 6D** meets (FSS) GGG-V-443-A Type I, Class 2, Style C as well as (NSN) 3460-00-293-0272. Model 3D and Model 6D are constructed from in 30,000 PSI gray iron and high strength 60,000 psi ductile iron castings respectively. Either base includes three bolt slots for versatility in mounting on a drill press table. The steel adjusting screw has a coarse-pitch thread for fast action.

WISE NO.	ITEM NO.	CASTING	HORIZONTALLY & VERTICALLY GROOVED JAW	REPLACEABLE HARDENED STEEL JAWS	OPERATION METHOD	JAW WIDTH	JAWS OPENING	THROAT DEPTH	APPROX. WT.
3D	10003	GREY IRON 30,000 PSI	YES (MOVEABLE)	NO	CONTINUOUS SCREW	3½"	4"	1½"	12
6D	10006	DUCTILE IRON 60,000 PSI	YES (FIXED)	YES	CONTINUOUS SCREW	6"	6"	2"	22

YOST 2½" CLAMP-ON VISE

The vise made of gray iron shall consist of a body with integral front and back jaws (back body with anvil feature), a sliding front jaw body, (2) steel guide rods, vise screw and a sliding screw handle with a stop on each end. The back jaw and body combination uses a Yoke style screw clamp for mounting to bench tops ½" – 1-7/8" thick by engaging the clamping screw ("T", or sliding bar type) handle provided at the bottom end of the screw.

Yost Model 250 vise conforms to Federal Specification GGG-V-410A. Meets 5120-00-243-1372.

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	APPROX. WT.
250	10250	2½"	2¼"	1¼"	4





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Yost Heavy Duty Ductile Iron Woodworker's Vise



Yost's heavy-duty 60,000 ductile iron woodworker's vises fitting benches up to 3" thick are ideally suited for professional woodworkers, unequalled in quality and stood the test of time since Yost's establishment in 1908. Solid steel dog in the front jaw, when used in conjunction with a bench stop, allows oversize work to be held securely on the bench top. Machined, toed-in jaws provide a solid grip, while steel no-pinch handles provide adequate clamping pressure. The front and back jaws are drilled and tapped with countersunk holes to allow for optional wood facing. Installation template and mounting hardware is included with the Yost Model 7WW vise.

Conforms to Federal Specifications GGG-V445, Type I, Class II

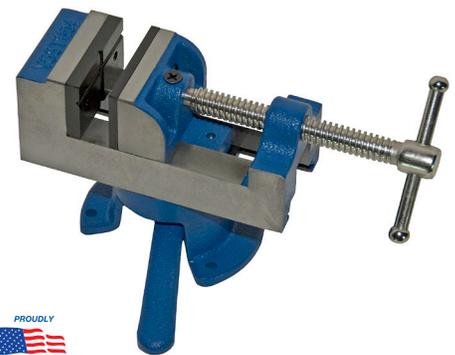
WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	APPROX. WT.
7WW	10007	7"	9"	4"	37

YOST DRILL PRESS VISE

Swivel Base Vise

The Yost Drill Press Vise Model #1104 with removable swivel base can be rotated and locked in any position. The vise can be removed from the swivel base and be used as a conventional drill press vise. The sides and bottom are machined flat and perpendicular to adjacent sides to allow the vise to be used one either side or on end. High strength grey iron castings are machined smooth for accurate movement with no lateral end play. The steel adjusting screw has a coarse-pitch thread for fast action. The jaws are hardened steel and replaceable. The stationary jaw is grooved vertically as well as horizontally for convenience in holding round pieces. Conforms to Fed. Spec GGG-V-443A, Type 1, Class II, Style B. Meets NSN# 3460-00-221-1104.

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	APPROX. WT.
1104	101104	2½"	2½"	1½"	9





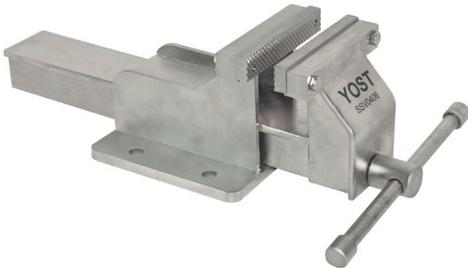
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YOST 304 STAINLESS STEEL (304SS) BENCH VISE

Stationary Base Vise



Yost Model SSV0406 vise is constructed from standard Grade 304SS; "18\8"; has a minimum of 18% chromium and 8% nickel, combined with a maximum of 0.08% carbon content. 304SS is the most versatile and most widely used stainless steel. Since iron (Fe) is embedded, each vise is chemically "passivated" using 10% nitric acid plus 2% hydrofluoric acid bath to enhance the development of a "passive" chromium oxide film that protects the surface from further corrosion. Model SSV-0406 is ideally suited for food (meat, citrus), beverage (dairy, fruit juices, brewing & wine) and medical industries. The vise is able to withstand corrosive action of various acids. Each vise is equipped with (1) set of serrated machinist's jaws and (1) set of non-serrated (smooth) machinist's jaws. The vise features a stationary base with (4) bolt down points. The main screw has a coarse-pitch thread for fast action.

WISE NO.	ITEM NO.	JAW WIDTH	JAWS OPENING	THROAT DEPTH	APPROX. WT.
SSV-0406	140406	4"	6"	2 1/4"	12

YOST ALUMINUM VISE JAW CAP

Designed to protect fine work from serrated jaw facings. **Conforms to Fed. Spec GGG-C-00137B.**

JAW NO.	ITEM NO.	WISE JAW SIZE
325	10325	2.5
330	10330	3.0
335	10335	3.5
340	10340	4.0
345	10345	4.5
350	10350	5.0
355	10355	5.5
360	10360	6.0
380	10380	8.0





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National Stock Numbers = NSN
Federal Supply Services = FSS

Sorted By NSN
NSN / FSS

NSN / FSS	Yost Model #	Description
3460-00-221-1104	1104	2-1/2" Drill Press Vise With Swivel Base
3460-00-277-3504	3D	3-1/2" Drill Press Vise
3460-00-293-0272	6D	6" Heavy Duty Drill Press Vise
5120-00-180-0681	203	3" Machinists' Vise
5120-00-188-1182	31C	3-1/2" Combination Bench & Pipe Vise
5120-00-221-1108	503	4-1/2" Sheet Metal Worker's Vise
5120-00-221-1117	205	5" Machinists' Vise
5120-00-221-1506	340	Aluminum Jaw Cap 4"
5120-00-223-1945	206	6" Machinists Vise
5120-00-223-1951	32C	4-1/2" Combination Bench & Pipe Vise
5120-00-243-1372	250	2-1/2" Utility Clamp-On Vise
5120-00-243-9072	33C	5" Combination Bench & Pipe Vise
5120-00-246-4746	325	Aluminum Jaw Cap 2-1/2"
5120-00-246-4747	330	Aluminum Jaw Cap 3"
5120-00-246-4748	350	Aluminum Jaw Cap 5"
5120-00-293-0110	34C	6" Combination Bench & Pipe Vise
5120-00-293-1231	345	Aluminum Jaw Cap 4-1/2"
5120-00-293-1439	204	4" Machinists' Vise
5120-01-140-2395	45C	4-1/2" Medium Duty Combination Bench & Pipe Vise
5120-01-520-9328	750	5" Multi-Jaw Rotating Combination Pipe & Bench Vise

Sorted By Yost Model Number
NSN / FSS

NSN / FSS	Yost Model #	Description
3460-00-277-3504	3D	3-1/2" Drill Press Vise
3460-00-293-0272	6D	6" Heavy Duty Drill Press Vise
5120-00-188-1182	31C	3-1/2" Combination Bench & Pipe Vise
5120-00-223-1951	32C	4-1/2" Combination Bench & Pipe Vise
5120-00-243-9072	33C	5" Combination Bench & Pipe Vise
5120-00-293-0110	34C	6" Combination Bench & Pipe Vise
5120-01-140-2395	45C	4-1/2" Medium Duty Combination Bench & Pipe Vise
5120-00-180-0681	203	3" Machinists' Vise
5120-00-293-1439	204	4" Machinists' Vise
5120-00-221-1117	205	5" Machinists' Vise
5120-00-223-1945	206	6" Machinists Vise
5120-00-243-1372	250	2-1/2" Utility Clamp-On Vise
5120-00-246-4746	325	Aluminum Jaw Cap 2-1/2"
5120-00-246-4747	330	Aluminum Jaw Cap 3"
5120-00-221-1506	340	Aluminum Jaw Cap 4"
5120-00-293-1231	345	Aluminum Jaw Cap 4-1/2"
5120-00-246-4748	350	Aluminum Jaw Cap 5"
5120-00-221-1108	503	4-1/2" Sheet Metal Worker's Vise
5120-01-520-9328	750	5" Multi-Jaw Rotating Combination Pipe & Bench Vise
3460-00-221-1104	1104	2-1/2" Drill Press Vise With Swivel Base