

American Type Drill Press Vises

- Popularly used in tool rooms and machine shops for small work.
- · Adjustable screw has fine pitch and long bearing.
- Rugged cast iron construction.
- Grooved steel jaw for better grip.
- Lead screw has precision cut.



Jaw Width	of Jaw	Opening	Order No.
2-1/2"	3/4"	2	428-8402
3"	3/4"	3-3/8	428-8403
4"	3/4"	4	428-8404
5"	7/8"	4-7/8	428-8405
6"	7/8"	5-5/8	428-8406

German Type Drill Press Vises



Jaw	Height of	Max. Jaw	
Width	Jaw	Opening	Order No.
50mm	20	30	428-8412
75mm	20	50	428-8413
100mm	20	80	428-8414
125mm	25	100	428-8415
150mm	25	135	428-8416

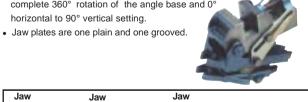
Leader Vises



Jaw		Jaw	Max.Jaw	
	Width	Height	opening	Order No.
	80mm	34mm	75mm	428-8460
	106mm	46mm	95mm	428-8462
	155mm	48mm	150mm	428-8464

Swivel & Tilt Vises

- The base has keyway and two bolt slots for locating and mounting on machine table.
- Angle vise are mounted on swivel base, providing complete 360° rotation of the angle base and 0° horizontal to 90° vertical setting.



Jaw	Jaw	Jaw	
Width	Depth	Opening	Order No.
2-1/2	1-1/2	2-1/2"	428-8825
3-1/2	1-3/8	3"	428-8830
4-1/2	1-5/8	4"	428-8840

Drill Press Vises

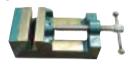
- The cross V-Groove on each jaw face has facility in clamping round work piece.
- · Hardened screw spindle improve vise life.
- Open slotted base for easy assembly on machinery.



Jaw Width	Jaw Opening	Order No.
85mm	60mm	428-8423
100mm	75mm	428-8424
125mm	100mm	428-8425
150mm	120mm	428-8426

Drill Press Vises

- For small drilling, tapping and grinding.
- Can be turned on either side of stand on end.
- Accurately machined and assembled from high intensive cast iron.



Jaw	Jaw	Jaw	
Width	Depth	Opening	Order No.
1-1/2"	1"	1-1/2"	428-7401
2-1/2	1-1/2	2-1/2	428-7402
3-1/2	1-3/4	3-1/2	428-7403
4-1/2	1-3/4	4-1/2	428-7404
3	3	1-1/2	428-7405
4	1-3/4	4	428-7406

Adjustable Angle Vises

• Full 90° adjustable hardened and ground replaceable jaws, ground to fit round parts.



Jaw	Jaw	Jaw	
Width	Depth	Opening	Order No.
2-1/2"	1-1/2"	2-3/8"	428-7101
3-1/2"	1-1/2"	3"	428-7102
4-1/2"	1-5/8"	4"	428-7103

Deluxe Tilt Vises

- Full 90 perizontal to vertical adjustment.
- One grooves and one plain jaw plates.
- Two bolt lugs on the base for setting on machine table



Jaw	Jaw	Jaw	
Width	Depth	Opening	Order No.
3	1-3/8	3"	428-8730
3-1/4	1-1/4	3-1/8"	428-8731
4	1-5/8	4"	428-8740
4-1/4	1-1/2	4-1/4"	428-8741



Quick Grip Drill Press Vises

- Center bar of high carbon steel and locking mechanism are hardened and ground. Set screw adjusts clamping pressure and feed of the sliding jaw, when the lever is in operation.
- With bolt lugs for clamping on worktable.
- Body and sliding jaw are of selected strong stress relieved iron casting.



A Type

	Jaw	Jaw	Jaw	
I	Width	Depth	Opening	Order No.
Ī	3"	1-1/4"	3"	428-8503
l	4	1-5/16	4-11/16"	428-8504
l	6	1-13/16	6-3/16"	428-8506
l	8	2	8-3/8"	428-8508



B Type

Jaw	Jaw	Jaw	
Width	Opening	Depth	Order No.
3-1/8"	2-3/4"	1-1/2"	428-8523
4	3-1/8	1-3/4	428-8524
4-3/4	3-1/2	2	428-8525

Precision Vises



Jaw	Jaw	Jaw	Vise	
Width	Depth	Opening	Length	Order No.
2"/60mm	1"	1-3/8"/30mm	3-1/2"	428-8201
2-3/4/70mm	1-1/8	3-1/8/80mm	6	428-8202
3/75mm	1-1/4	3-5/8/95mm	7	428-8203

Precision Toolmakers Vises

- Clamping slots and 3/8" hole in base, provide easymeans of fixing to angle plate etc.
- Hardened and ground dovetail slides eliminate "left" and insure consistent accuracy, the hardness is 58-62 HRC.
- Has ground"V" way, Detachable replacement jaws.
- Vise is square and parallel to .005mm/.0002"



l	Jaw	Jaw	Jaw	Vise	
	Width	Depth	Opening	Length	Order No.
	2"	1"	2-1/2"	5-1/2"	428-9020
	2-1/2	1-1/4	3-1/2	7-1/2"	428-9025
	3	1-1/4	4	8-1/2"	428-9030
	3-1/2	1-3/8	5	10"	428-9035
	4	1-5/8	5	10-3/8"	428-9040
	5	2	6-3/8	12"	428-9050
	6				428-9060

Precision Toolmakers Vises

 Guaranteed tolerance within .005mm/.0002" of parallelism, flatness and squareness with the vise in any mode. Made of high carbon steel, Hardened and tempered to ensure stability and accuracy throughout the unit's working life, The hardness is 58-62 HRC.

• For high accuracy light machining, inspection or marking of precision components. Vise can be used on base, side, end or top.

Jaw	Jaw	Jaw	Vise	
Width	Depth	Opening	Length	Order No.
1"	3/8"	1"	1-5/8"	428-9210
2	1	3	5-1/2	428-9220
2-1/2	1-3/8	3-1/2	6-3/4	428-9225
3	1-3/8	4	7-1/2	428-9230
3-1/2	1-5/8	5	9	428-9235
4	1-7/8	5	9-3/4	428-9240
5	2	6-3/8	11-1/4	428-9250
6				428-9260

Precision Sine Vises

- Made of high carbon steel. Subject to rigid heat-treatment.
- Provide a close tolerance of .005mm/.0002" for both parallelism and squareness.
- Available for inspecting angles and work pieces with angle.

A Type

Jaw Width	Jaw Depth	Jaw Opening	Vise Length	Order No.
	•			
2"	1"	2-1/2"	5-3/8"	428-9520
2-1/2	1-1/4	3-1/2	7"	428-9525
3	1-1/4	4	7-5/8"	428-9530
3-1/2	1-5/8	5	9-3/8"	428-9535
4	1-5/8	5	10"	428-9540

- Made of high carbon steel. Subject to rigid heat-treatment.
- Provide a close tolerance of .005mm/.0002" for both parallelism and squareness.
- Jaw can be opened or closed without unbolting form work surface.

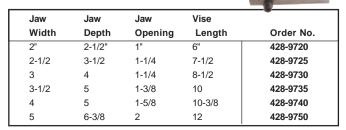
B Type

Jaw	Jaw	Jaw	Vise	
Width	Depth	Opening	Length	Order No.
2"	1"	2-1/2"	5-3/8"	428-9555
2-1/2	1-1/4	3-1/2	7"	428-9560
3	1-1/4	4	7-5/8"	428-9565
3-1/2	1-5/8	5	9-3/8"	428-9570
4	1-5/8	5	10"	428-9575

All Purpose ToolMakers Sine Vises

- Sine Range from 0°to 60°.
- Hardness of Jaws 50-55HRC.

with Screw Handle





Precision Universal Vises

Precision Universal Vise is a newly developed fixture which is composed of two parts, namely a precision vise and a swivel plate base. With the aid of graduated swivel plate, the vise is capable of revolving 360° in a horizontal plane and $45\,\text{mem}$ a vertical plane. It is a adaptable to precision grinding machine and boring machine and so on, for level and inclined face machining as well as boring at a certain degree of inclination etc.



Width of Jaw	Max. Opening of Jaws	Depth of Jaw	Order No.
2-3/4"	3-1/8"	1-1/8"	628-7020
70mm	80mm	30mm	628-7010

2 Way Compound Slide Vises

- · Adjustable wear gibs and both axis.
- Independent cross feed and traverse.
- · Hardened and ground top jaws.
- Used for end mills or drills presses, machined handle.



Round Base

Vise	Base	Vise	
Width	Travel	Travel	Order No.
3"	4-1/2"	3-1/2"	428-8303
4	6	5"	428-8304
5	7	6"	428-8305
6	8	6"	428-8306



Square Base

Vise	Base	Vise	
Width	Travel	Travel	Order No.
3"	4-1/2"	3-1/2"	428-8313
4	6	5"	428-8314
5	7	6"	428-8315
6	8	6"	428-8316

Milling Vises With Swivel Base

- Used in milling sharpening and drilling machine.
- Fill 360° swivel base with fine, accurate graduation.
- Can be used both as stationery or swivel vise.
- Drop forged handle.



_	_	_	
Jaw	Jaw	Jaw	
Width	Depth	Opening	Order No.
3"	1-3/8"	2-5/8"	428-8103
4	1-1/2	3-1/8"	428-8104
5	1-3/4	4"	428-8105
6	2	5"	428-8106
8	2-3/8	6-1/2"	428-8108

Tilt & Swivel Milling Vises

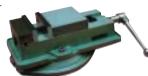
- · Positive locking to withstand heavy loads.
- Horizontal swivel movement 360°, Vertical swivel movement 90°.
- Accuracy hardened and ground jaws run on precision ground.



Jaw	Jaw	Jaw	
Width	Depth	Opening	Order No.
4"	1-5/8"	2-3/4"	428-7304
5	1-7/8	4"	428-7305
6	2	5"	428-7306

Precision Milling Machine Vises

- Two type with swivel and without swivel.
- · With lock down jaw eliminates TILT.
- Provide better clamping pressure.
- · Eliminates hammering.
- Removable hinged handle for fast locking.



			With	Without
Jaw	Jaw	Jaw	Swivel Base	Swivel Base
Width	Depth	Opening	Order No.	Order No.
4"	1-1/4"	4-1/8"	428-7241	428-7240
5	1-3/8	4-1/2"	428-7251	428-7250
6	1-3/4	5-1/2"	428-7261	428-7260
6	1-1/2	7-1/2	428-7267	
8	2-1/4	8-1/4"	428-7281	428-7280
6-1/4	1-1/2	8-1/8"	428-7265	428-7266

Precision Machine Vises

with 2 Clamping Stations

With 2 Clamping Ctations	
Jaw Width	6.3(160mm)
Jaw Height	2" (50mm)
Maximum Opening	4" (100mm)
Net Weight	47kg
Cina	720v290v200mm



Description	Order No.
Grey Cast Iron Vise Body	428-1261
Spheroidal Cast Iron Vise Body	428-1260

Machine Vises For Holding Round Bars

- Capacity 1/2" to 2-1/2" round parts.
- Work rests on V-block made of hardened and ground tool steel.
- Has an adjustable sliding rod to set work in proper position.
- Vise ends are ground so that it can be used vertically or horizontally.

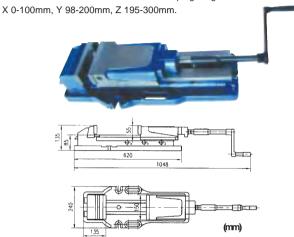


Description	Order No.
3" Jaw Width	428-3017
4" Jaw Width	428-3018



Hydraulic Power Machine Vises

- · High precision and rigidity.
- Precision machined.
- The parallelism of two jaws and squareness between Jaws and vise base are within 0.01mm.
- The parallelism of vise base(leading guide to bottom surface) is within 0.01mm.
- · Clamping power is much stronger than normal vise.
- The vise body is made of spheroidal cast Iron.
- Three holes one the side of base for clamping range:



				Swivel	Stationary
Jaw	Jaw	Jaw	Clamping	Base	Base
Width	n Opening	Depth	Force	Order No.	Order No.
6"/150)mm 12"/305mm	2.2"/55mm	5000kgs/11000lbs	428-6016	428-6015

3- Way Universal Tilt & Swivel Machine Vises

- Designed for machining complex workpiece on Milling, Grinding, Drilling Machine and Electrical Discharge Machine (EDM) etc.
- The vise body is made of high tensile close grain cast iron.
- Swiveling 360° around base, tilting 90° horizontal to vertical, rotate from center axis 45° to each side.
- Vise top surface is ground accurately to facilitate use of magnetic tool holders and other accessories.
- Jaw plates are ground and hardened.



Jaw	Jaw	Jaw	Clamping	
Width	Opening	Depth	Force	Order No.
4"/110mm	4"/110mm	1-3/4"/45mm	1500kgs/3300lbs	428-6050
5"/125mm	5"/125mm	1-3/4"/45mm		428-6055

Precision CNC Machine Vise

6" Jaw Width, 5-7/8" Jaw Opening, 17.5" OAL, 5" Height.



Order No. 428-9999

Precision Vises

- Made of high-quality alloy steel. The hardness of working surface reaches HRC58-62.
- The accurcy of vise (parallelism and squareness): 0.01mm.
- Quickly to clamp and easy to opearte.
- Used on milling, grinding machine etc.

Jaw	Width	5.52"/140mn
	Depth1	
Jaw	Opening	5.31"/135mm



Order No. 428-7300

Mini Precision Tilt/Swivel Vise

- 2-1/4" Jaw size
- 5/8"Open
- 25/32" Jaw depth
- Tilting from vertical to horizontal 90°.
- Swivel+/- 180°.
- Made of high quality tool steel, precision grounding.



Order No. 428-9993

2 Piece Quick Clamp Milling Vises



Jaw	Jaw	•	T-Slot Center	Clamp	Onder No
Width	Depth	Width	Distance	Travel	Order No.
6"	3"	11/16"	2-1/4 to 2-3/4"	1/4"	428-3010
8	3-1/4	13/16	2-3/4 to 3-3/4	1/4	428-3012

Multi-Fixture Vises

Fast set-up for fixture work. Three - point gripping jaws make holds of both odd and regular shape work pieces securely.

Use on Milling Machine,

Radial Drills, Drill Presses, Set-up Tables.



	Max.					
Width	Opening	Length	Overall	Overall	Overall	
of Jaw			Length		Height	Order No.
2-3/4"	3"	10"	14-3/4"	7-1/8"	3-1/4"	428-8915
5-1/2"	6"	18-1/4"	25"	9"	5"	428-8920



Precision Modular Vises

Each Model includes:

- One each of L-Socket Wrench, T-Hex Key,
- One set Vise Holding Clamps (four pieces)

• One set Positioning Key-Nuts (two pieces)

• One Work Stop with main bolt.





Ground flat, square, and paral-

lel within 0.005mm (.0002")

				w/o	w/
Jaw	Jaw	Jaw	Overall	Swivel Base	e Swivel Base
Width	Depth	Opening	Length	Order No.	Order No.
4"/100	1.2"/30	4"/100	10.6"/270	428-0100	428-1100
5"/125	1.6"/40	6"/150	13.6"/345	428-0125	428-1125
6"/150	2.0"/50	8"/200	16.5"/420	428-0150	428-1150
6"/150	2.4"/50	12"/300	20.5"/520	428-0151	428-1151
7"/175	2.4"/60	8"/200	17.9"/455	428-0175	428-1175
7"/175	2.4"/60	12"/300	21.9"/555	428-0176	428-1176
7"/175	2.4"/60	16"/400	25.8"/655	428-0177	428-1177
7"/175	2.4"/60	20"/500	29.7"/755	428-0178	428-1178
8"/200	2.6"/65	8"/200	19.5"/495	428-0200	428-1200
8"/200	2.6"/65	12"/300	23.4"/595	428-0201	428-1201
8"/200	2.6"/65	16"/400	27.4"/695	428-0202	428-1202
8"/200	2.6"/65	20"/500	31.3"/795	428-0203	428-1203
8"200	2.6"/65	24"/600	35.2"/895	428-0204	428-1204
12"/300	3.1"/80	12"/300	25.0"/635	428-0300	428-1300
12"300	3.1"/80	16"/400	28.9"/735	428-0301	428-1301
12"/300	3.1"/80	20"/500	32.9"/835	428-0302	428-1302
12"/300	3.1"/80	24"/600	36.8"/935	428-0303	428-1303

Long Body Modular Vises



Basic Model

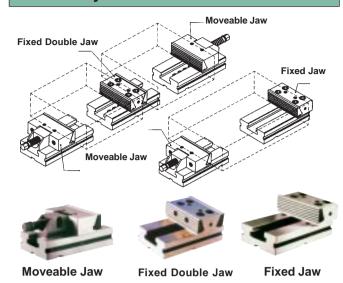
Jaw Width	Jaw Open	Base Length	Weight	Order No.
4"/100mm	11"/290mm	18"/460mm	10kg	428-2100
5"/125mm	13"/320mm	20"/520mm	17kg	428-2125
6"/150mm	14"/360mm	23"/580mm	31kg	428-2150
6"/150mm	18"/460mm	27"/680mm	34kg	428-2151
7"/175mm	16"/400mm	26"/666mm	46kg	428-2181
7"/175mm	20"/500mm	30"/766mm	51kg	428-2182
7"/175mm	24"/600mm	34"/866mm	56kg	428-2183
8"/200mm	20"/500mm	32"/805mm	85kg	428-2200
8"/200mm	24"/600mm	36"/905mm	92kg	428-2201
8"/200mm	28"/700mm	40"/1005mm	99kg	428-2202



Double Lock

Jaw Width	Each Jaw Open	Base Length	Weight	Order No.
4"/100mm	3-1/2" /90mm	18"/460mm	14kg	428-3100
5"/125mm	4" /100mm	20"/520mm	21kg	428-3125
6"/150mm	4-3/10"/110mm	23"/580mm	38kg	428-3150
6"/150mm	6-3/10"/160mm	27"/680mm	42kg	428-3151
7"/175mm	4-7/10"/120mm	26"/666mm	58kg	428-3181
7"/175mm	6-7/10"/170mm	30"/766mm	63kg	428-3182
7"/175mm	8-7/10"/220mm	34"/866mm	68kg	428-3183
8"/200mm	6"/150mm	32"/805mm	95kg	428-3200
8"/200mm	8"/200mm	36"/905mm	101kg	428-3201
8"/200mm	10"/250mm	40"/1005mm	107kg	428-3202

Short Body Precision Modular Vises



	Dage Length	Jan. 18/: 44h	Vice Unight	Moveable Jaw	Jaw	Fixed Double Jaw
١	Base Length	Jaw Width	vise neight	Order No	.Order No	.Order No.
ı	5-1/2"/140	4"/100	2-3/5"/65	428-4014	428-4114	428-4214
ı	6-3/10"/160	5"/125	3"/80	428-4016	428-4116	428-4216
ı	9"/230	6"/150	4"/100	428-4023	428-4123	428-4223
ı	9-2/5"/240	7"/175	4-3/5"/118	428-4024	428-4124	428-4224
ı	11-4/5"/300	8"/200	5-3/10"/135	428-4030	428-4130	428-4230
	13-4/5"/350	12"/300	6-1/5"/158	428-4035	428-4135	428-4235

Multi-Purpose Adjustable Vises

One of the most versatile vises on the market. Unique design comes equipped with 5" parallel jaw, V-shaped pipe jaws, and a solid steel anvil. Both jaws and locking base swivel 360° for the best angle on your work.



ı	Jaw	Parallel Jaw	PipeVise	Weight	
ı	width	Opening	Opening	(kgs)	Order No.
Γ	4"	0-3.2"	.39-2"	19	428-9905
ı	4"	0-3.2"	.39-2"	23	428-9907
ı	5"	0-4"	.6-2.36	40	428-9910
ı	5"	0-4"	.6-2.36"	22	428-9911
ı	5"	0-4"	.6-2.36"	27	428-9912
ı	5"	0-4"	0-4.7"	30	428-9913
ı	5"	0-4"	0-4.7"	34	428-9914
ı	6"	0-4.7"	.59-2.56"	38	428-9915
ı	6"	0-4.7"	.59-2.56"	45	428-9916

Bench Vises

- Removable hardened alloysteel jaw inserts.
- · Completely enclosed center screw.
- · Attractive hammered enamel finish.



			Stationary		Swivel
Jaw	Jaw	Weight	Base	Weight	Base
Width	Opening	(kgs)	Order No.	(kgs)	Order No.
4"	4"	6.5	428-7504	7	428-7604
5"	5"	12	428-7505	13	428-7605
6"	6"	20	428-7506	22	428-7606
8"	8"	32	428-7508	35	428-7608



Pipe Jaw Bench Vises



Jaw	Jaw	Swivel Base	Stationary Base
Width	Opening	Order No.	Order No.
4"/100mm	4"/85mm	428-0002	428-0022
5"/120mm	4-1/2"/110mm	428-0013	428-0033
5-1/2"/140mm	6"/160mm	428-0014	428-0034
6"/160mm	6"/160mm	428-0016	428-0036

All Steel Bench Vises



Jaw	Jaw	Swivel Base	Stationary Base
Width	Opening	Order No.	Order No.
4"/100mm	4"/100mm	428-4142	428-4102
5"/125mm	5"/125mm	428-4143	428-4103
6"/150mm	6"/150mm	428-4144	428-4104
8"/200mm	6"/150mm	428-4145	428-4105

Bench Vises



Г	Jaw	Jaw	Swivel Base	Stationary Base
1	Width	Opening	Order No.	Order No.
	3"/75mm	3"/76mm		428-0053
	4"/100mm	4"/100mm	428-0064	428-0054
	5"/125mm	5"/125mm	428-0065	428-0055
	6"/150mm	6"/150mm	428-0066	428-0056

Baby Bench Vises



Jaw	Jaw		
Width	Opening	Base	Order No.
50mm	45mm	Swivel	428-0425
60mm	55mm	Swivel	428-0426
65mm	55mm	Swivel	428-0427
75mm	70mm	Stationary	428-0438

Baby Bench Vises

with Suction Base



Jaw	Jaw	Suction Base Stationary Base
Width	Opening	Order No. Order No.
3"/75mm	1-1/2"/35mm	428-0443 428-0453

Corner Miter Vises



Max. Opening	Order No.
2-1/4"/56mm	625-0002
4-1/4"/107mm	625-0004

Welding Angle Clamp

- Holds two pieces of different thickness at a 90° angle.
- Has "V" jaws for holding roundmaterial.
- Up to 1-1/2" on square or rectangular material.
- Up to 1-1/2" round material.



Order No. 318-0008

Jaw	Jaw	Jaw	
Length	Height	Opening	Order No.
4"	1-3/8"	2-3/8"	625-0125
5"	2-3/8"	4"	625-0130



Fabricated Offset Vises

Size	Order No.
5"/125mm	426-8405
6"/150mm	426-8410



Parrot Vises



Jaw	Jaw	Max.Jaw	
Width	Height	opening	Order No.
3-1/2"/90mm	2-1/2"/65mm	4-1/2"/115mm	428-0602



Wood Working Clamps

This heavy duty unit is everything a vise should be. Some features include carefully machined main screw and guide rods, quality casting and quick release bar. Predrilled jaws allow easy installation of wooden faces. Fastens flush to a standard 2-1/2" work bench.

ſ	Jaw	Jaw	Jaw	
ı	Width	Depth	Opening	Order No.
ľ	7"	3-1/2"	11"	428-9900
l	9"	3-1/3"	10-1/2"	428-9901



Bench Yoke Vises

- . Body made of malleable cast iron.
- · Hardened and milled alloy steel jaws.
- Suitable for pipe fixing in room.

Size	Range	Order No.
0#	2/5" to 1-3/5" /10-40mm	428-9010
1#	2/5" to 2-2/5" /10-60mm	428-9011
2#	2/5" to 3-3/5"/ 10-90mm	428-9012
3#	3/5" to 4-1/2"/15-115mm	428-9013
4#	3/5" to 6-1/2"/ 15-165mm	428-9014



C-Clamps

Drop Forged, Regular-Duty, Standard Throat

	Max.	Throat	
	Opening	Depth	Order No.
Г	2"	1-3/4"	412-0020
ı	3	2-1/4	412-0030
1	4	2-1/2	412-0040
ı	6	3-1/8	412-0060
ı	8	3-3/4	412-0070
ı	10	4-1/4	412-0080
L	12	4-1/4	412-0090



Heavy Duty C-Clamps(Malleable)

	Throat	
Capacity	Depth	Order No.
1"	3/4"	412-0301
2	1	412-0302
3	1-3/4	412-0303
4	2	412-0304
5	2-1/2	412-0305
6	2-1/2	412-0306
8	3-1/2	412-0308
3pcs/set	1,2 & 3"	412-0300



Toolmaker Parallel Clamps

Capacity	Length	Order No.
1-1/4"	2"	428-9303
1-3/4	2-1/2	428-9305
2-1/4	3	428-9307
2-3/4	4	428-9309
3-1/2	5	428-9311
4-1/2	6	428-9313
6	8	428-9315



Wood Working Angle Vise

The vise is designed for wood working. Two Jaws could be adjusted to 90°, The swivel base could turn 90°, Max. Jaw Opening is 4", The weight is 11lbs.

Order No. 428-8400



Brass Vise Jaw Bib

Suitable for 4", 5", 6" Vises

Order No. 428-7500



Bench Yoke Vises

With Tripod Stand

- Body made of malleable cast iron.
- · Hardened and milled alloy steel jaws.
- Complete with pipe rest.
- Designed for pipe construction ouder door.

Size	Range	Order No.
0#	2/5" to 1-3/5" /10-40mm	
2#	2/5" to 3-3/5"/ 10-90mm	428-9002
3#	3/5" to 4-1/2"/15-115mm	428-9003



Magnetic Vise Jaw Caps

- Soft metals protect your work piece against scratching and nicking.
- 6 grooves ensure tightly hold different shapes work piece in placel.
- Middle deeper VEE for clamping round work piece.
- · Strong magnetic power.

	Aluminum	Brass
Jaw Width	Order No.	Order No.
4"/101mm	427-0040	427-1040
4-1/2"/114mm	427-0045	427-1045
5"/127mm	427-0050	427-1050
5-1/2"/140mm	427-0055	427-1055
6"/152mm	427-0060	427-1060
6-1/2"/165mm	427-0065	427-1065
8"/203mm	427-0080	427-1080
10"/254mm	427-0100	427-1100
12"/305mm	427-0120	427-1120



Magnetic Quick Clamps

- Designed to enable fast & accurate holding of ferrous metals for welding & assembly jobs.
- Holds both sheet & tube at angles 90°,75°,60°,45° and 30°.



2 Piece Set, Order No. 625-0111