	Performance and characteristic:					
	1.It is made of high-quality cast iron					
	2.The accuracy of the vise (parallelism and squareness) is 0.025mm/100mm					
	3.Attained fitting with a stop in three way by using such circling delinable as vise body.two way body and sliding base.					
	4.It is used on machining and EDM complex parts.					
Model	Width of Jaw (mm)	Height of Jaw (mm)	Max.opening (mm)	G./N.W. (kg)	LxWxH (cm)	Package
QW100	105	40	105	26/25	49x32x26	carton
QW125	125	44	120	28/27	52x32x26	



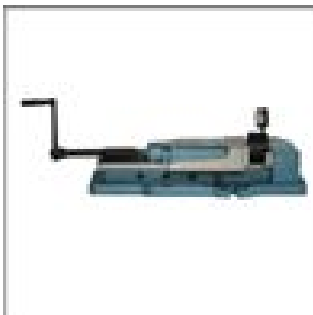
Performance and character:

- 1.The vice body is made of high-quality cast iron.
- 2.The accuracy of vice (parallelism and squareness )is 0.025mm/100mm
- 3.Angle vice permits accurate positioning at any angle from 0°--90°.A graduate swivel base allows vise to be rorated 360°and locked at any desired angle.
- 4.It is widely used for machine in makingvarious angles of slots ,holes and faces.

Main technical parameter

Model	Width of jaw (mm)	Height of jaw (mm)	Max. opening (mm)	Height (mm)	G. /N. W. (kg)	LxWxH (cm)	Package
ZX100	100	45	100	156	18/17	36X19X19	carton
ZX160	160	52	180	186	40/39	49X28X23	carton

**Q52150L Hydraulic Power Machine Vise**



Performance and characteristic:

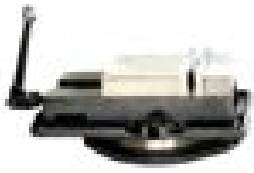
- 1.It is made of spheroidal cast iron.
- 2.The hardness of working surface is HRC50-60.
- 3.The accuracy of vise (paralleism and squareness) is 0.025mm/100mm.
- 4.Resist bending in place of teaditional clamping,it can produce strong clamping by small pressure.
- 5.According the size of the workpiece,changing the position of the screw nut,it can have four opaning.

Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W(kg)	Packing (cm)	Packing shape
Q52150L	152	52	320	55/48	69×29×21	Wood-chest
Q52160	160	51	125	57/50	60×33×24.5	Wood-chest
Q52200	200	63	160	70/64	64×36×26	Wood-chest

**QM16 Accu-lock Precision Machine Vise**

Performance and characteristic:

- 1.It is main attachments to precision millings grinders CNC machines,it is particularly suitable for the finishing of precision parts.
- 2.The accuracy of vise (parallelism and squareness) is 0.025mm/100mm.
- 3.The special segment in the movable jaw forces the vertical pressure downward when the horizontal pressure works,so that this jaw does not lift the workpiece.
- 4.For positions allow extra capacity to change opening of jaw.
- 5.As the thrust component of the screw is equipped with thrust needle bearing it can be easily operated

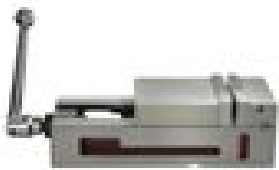


Model	Width of Jaw (mm)	Height of Jaw (mm)	Max. Opening (mm)	G. /N. W (kg)	L×W×H (cm)	Package
QM16100	100	32	100	14/13	38×25×18	carton
QM16125	125	40	125	22/21	46×29×19	Carton
QM16160	160	45	170	32/31	49×32×19	Carton
QM16160L	160	45	200	34/33	50×32×23	Carton
QM16200	200	50	230	49/47	57×35×19	Carton

### QM16N Accu-lock Precision Machine Vise

Performance and characteristic:

- 1.It is made of spheroidal cast iron.
- 2.The hardness of working surface is HRC50-60.
- 3.The vise with angle lock device can prevent workpiece rising during operation.
- 4.The accuracy of vise (Parallelism and squareness) is 0.025mm/100mm.
- 5.The vise can be using with single or setting side by side on the machine table.
- 6.It is widely used on machining center and other precision machine tools.



Model	Width of Jaw (mm)	Height of Jaw (mm)	Max opening (mm)	G. / N. W (kg)	L×W×H (cm)	Package
QM16100N	100	32	100	10/9.5	37×16.5×15	Carton
QM16160N	160	45	200	26/25	48×20×21	carton

### Q93 Double-action Angle Tight Machine Vise

Performance and characteristic:

- 1.It is made of spheroidal cast iron.
- 2.The hardness of working surface is HRC50-60.
- 3.The vise with angle lock device can prevent workpiece rising during operation.
- 4.It is possessed of two clamping positions.two workpieces of same the vise or of different size can be clamped with are clamped in different positions and processed in different surfaces.
- 5.The vise can be using with single or setting side by side on the machine table.
- 6.It is widely used on machining center and other precision machine tools.



Model	Width of Jaw (mm)	Height of Jaw (mm)	Max. opening (mm)	G. /N. W (kg)	L×W×H (cm)	Package
Q93100	100	35	75	22/20	58×18×16.5	Carton
Q93160	160	50	100	43/41	71×23×21	Carton

### Hydraulic Machine Vise



Main technical paramet:

Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q52160	160	51	125	57/50	60×33×24.5	Wood-chest
Q52200	200	63	160	70/60	64×36×26	Wood-chest

**Accu-lock Precision Machine Vise**



Main technical paramet:

Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
QM16160A	160	45	190	51/49	50.5×30×20	Paper-chest

**QHK Delinble Machine Vise**



Performance and characteristic:

- 1.It is made of high-quality cast iron.
- 2.The accuracy of vise (parallelism and squareness) is 0.025mm/100mm.
- 3.The vise body can be indexed through 90 degrees in vertical direction along large archaped guideway of swivel disc which can be indexed through 360 degrees in horizontal direction on the base.
- 4.It is widely used on machine tool in making some kinds of slots,holes andfaces.

Model	Width of jaw (mm)	Height of jaw (mm)	Max. opening (mm)	G. W. /N. W (kg)	Packing Dimension Paper box (cm)	Price FOB Shanghai
Q41 (QHK) 100	100	41	80	19/18	36×22×20	USD78.
Q41 (QHK) 125	125	46	100	29/27.5	46×26×21.5	USD90.
Q41 (QHK) 125L	125	46	140	29/27.5	46×26×21.5	USD80.
Q41 (QHK) 160	160	50	125	43/41.5	46.5×29×24.5	USD105.

**OH Milling Precision Machine Vise**



Performance and characteristic:

- 1.It is made of high-quality cast iron.
- 2.The accuracy of vise (parallelism and squareness) is 0.025mm/100mm.
- 3.It is widely used on milling,planing and drilling machine tools in making some kinds of slots,hcles and faces.

Model	Width of jaw	Height of jaw	Max. opening	Height	G. /N. W.	LxWxH	Package
QH100G	100mm	40mm	100mm	124mm	15/14kg	42X18X17cm	carton
QH160G	160mm	54mm	150mm	158mm	34/33kh	56X24X20cm	carton

**OB Machine Vise**



Performance and characteristic:

- 1.It is made of high-quality cast iron.
- 2.The accuracy of vise (parallelism and squareness) is 0.025mm/100mm.
- 3.It is widely used on milling,planing and drilling machine tools in making some kinds of slots,hcles and faces.

Model	Width of jaw (mm)	Height of jaw (mm)	Max. opening (mm)	G. W. /N. W (kg)	Packing volume (cm)	Packing shape
Q12 (OB) 136	136	36	170	18/17	43×20×22	Paper-chest
Q12 (OB) 160	160	51	180	24/23	43×20×22	Paper-chest
Q12 (OB) 200	200	64	280	43/41	50×25×23	Paper-chest
<b>Q12 (OB) 250</b>	<b>250</b>	<b>64</b>	<b>280</b>	<b>69/67</b>	<b>61×33×27</b>	<b>Paper-chest</b>
Q12 (OB) 320	320	81	360	94/88	78×45×29.5	Wood-chest

## SY Arbor Presses

Main technical paramet:



Model	Pressvre (mm)	Opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
0.5t	5	90	11/10	26×12×29	Paper-chest
1t	10	110	17/16	29×14×35	Paper-chest
2t	20	180	39/38	46×19×48	Paper-chest
3t	30	285	69/67	48×23×63	Paper-chest
5t	50	430	176/154	72×36×89	Wood-chest

## Split Vise

Performance and characteristic:

- 1.Adopts the ordinary casting iron material of high quality.
- 2.Body flat-nose pliers can cooperate with frock use in pairs to have two more permitted,it is all right for a lot of to cooperate and use.
- 3.Activity pincers body and regular pincers body join structure for swallow's tail type,so have very good directions,because have an angle with the job mesa the guide,the work piece does not produce going up when ciamping,it is very conversable to operate.
- 4.Use on the job mesa of the milling machine more,cooperate with the machining spare part of the milling machina.



## Quick release vise

Main technical paramet:



Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q19-4K	100	40	90	29/27	39×33×22	Paper-chest
Q19-5K	125	45	110	19.5/17.8	42×20×21	Paper-chest
Q19-6K	150	50	135	13/12	48×25×12	Paper-chest

## Lesder clamp

Main technical paramet:



Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q193D	80	34	75	30/14	30×16×24	Paper-chest
Q193D	106	46	95	27/26	34×19×29	Paper-chest
Q193D	155	48	150	26/25	25×19×36	Paper-chest

### Drilling Machine Vise

Main technical paramet:



Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q1965	65	16	45	11.5/10	26×23×20	Paper-chest
Q1975/80	75/80	20	50	22/20	30×28×25	Paper-chest
Q19100	100	23	75	34/31	37×34×30	Paper-chest
Q19125	125	26	100	39/37	41×30.5×33	Paper-chest
Q19150	150	30	125	37/35	39×24×38	Paper-chest
Q19200	200	35	175	49/46	41×38×30	Paper-chest

### Guid-screwleading-in Drilling Machine Vise

Main technical paramet:



Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q1958E	85	30	60	32/30	36×30×27	Paper-chest
Q19100E	100	30	75	38/36	35×29.5×31.5	Paper-chest
Q19120E	120	30	100	40/38	39.5×27×37	Paper-chest
Q19150E	150	30	125	36/34	46×16.5×43	Paper-chest

### Drilling Machine Vise

Main technical paramet:



Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q191/2A	67	24	70	21/19	33×32×21	Paper-chest
Q193A	78	19	78	22/20	32×30×22	Paper-chest
Q194A	100	26	110	32/30	37×35×26	Paper-chest
Q195A	125	26	110	44/42	43×30×29	Paper-chest
Q196A	150	26	150	36/34	40×25×32	Paper-chest

### QK-Dcan slope ing type serial drilling

Performance and characteristic:



- 1.QK-D can slopeing type drilling machine jig ,adopts and turns the structure in order to slope of cocoa round,the jig pincers body can be transfered vertically to the location in range of 90 degrees of large arc guide,lock the fixture.
- 2.Very suitable for the holing and processing of inclined plane,it is reliable to be steady,the characteristic easy to operate.

Model	Width of jaw (mm)	Height of jaw (mm)	Opening width (mm)	G.W./N.W (kg)	LxWxH (cm)	Package
QKD75	75	35	76	23/21	38x25x26	carton
QKD100	100	45	102	28/25	26x21x15	carton

### Series of Multifunction clamp

Main technical paramet:



Model	Width of jaw (mm)	Height of jaw (mm)	Lengthwise stroke (mm)	Crosswise stroke (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q97-80	80	30	65	70	65	6.5/6	24x24x14	Paper-chest
Q97-100	102	35	90	80	80	10.3/9.5	27x27x16	Paper-chest
Q97-125	125	41	115	95	95	14.2/13.5	29x29x17	Paper-chest
Q97-150	152	42	135	100	100	17.7/16.7	32x32x18	Paper-chest
Q97-200	203	47	165	130	130	25/26.3	38.5x38.5x19	Paper-chest

### Series of Multifunction clamp( have a pedestal)

Main technical paramet:



Model	Width of jaw (mm)	Max.opening (mm)	Cross.max opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Angle	Packing shape
Q97100B	102	90	80	11.5/12	27x27x17.5	360°	Paper-chest
Q97125B	125	115	95	16/16.5	29x29x18.5	360°	Paper-chest
Q97150B	150	135	100	19.5/20	32x32x20.5	360°	Paper-chest

### Parrot Vise

Main technical paramet:



Model	Width of jaw (mm)	Height of jaw (mm)	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
LB1B	90	65	115	9/8.2	31.5x25x13	Paper-chest

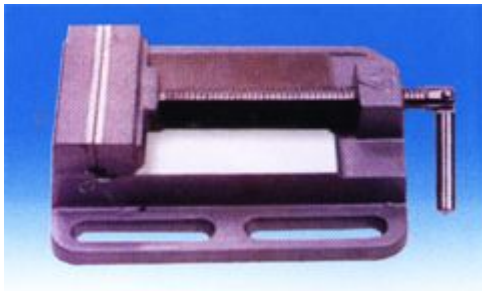
### Corner Miter Vise

Main technical paramet:



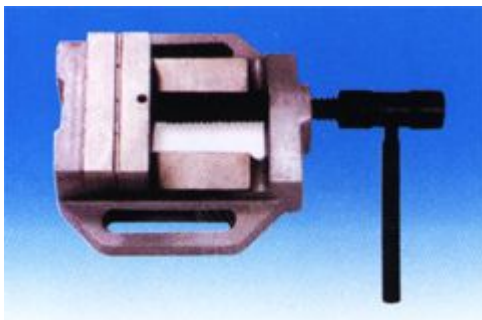
Model	Max.opening (mm)	G.W./N.W (kg)	Packing volume (cm)	Packing shape
Q19J 2 $\frac{1}{4}$ "	56	22/20	55x25x29	Paper-chest
Q19J 4 $\frac{1}{4}$ "	107	26/24	43x34x44	Paper-chest

## Machine Vice American Type



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6311 Type	2.5"	23.0	21.0	37.0×17.0×37.0	12
6312 Type	3"	24.0	22.0	37.0×17.0×37.0	12
6313 Type	4"	23.0	21.0	37.0×21.5×27.5	8
6314 Type	5"	32.0	29.0	42.5×25.0×29.5	8
6315 Type	6"	26.0	24.0	36.5×24.5×29.5	4

## Machine Vice German Type



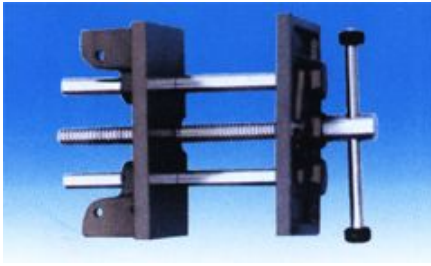
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6321 Type	3"	25.5	24.0	32.0×22.0×23.0	12
6322 Type	4"	33.0	31.0	37.0×28.0×27.0	10
6323 Type	5"	42.0	40.0	42.0×28.0×28.0	8
6324 Type	6"	44.0	42.0	49.0×32.0×24.0	6

## Machine Vice European Type



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6331 Type	3"	28.0	27.0	33.0×24.0×37.0	10
6332 Type	4"	35.0	34.0	36.0×25.0×36.0	10
6333 Type	5"	39.0	28.0	46.0×22.5×30.0	5
6334 Type	6"	31.0	30.0	41.0×26.0×34.0	4

## Bench Vice For Wood Working



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6341 Type	6"	37.0	35.0	81.0×25.0×21.0	10
6342 Type	8"	40.0	38.0	65.0×30.0×25.0	6

## Fan's Shortcut Steel Table Vice With Track



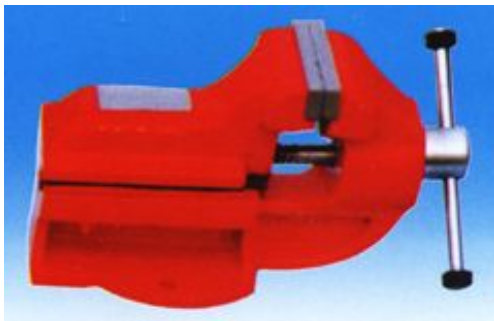
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY	OPENING(Mm)	CLAMPING
FTQ5A	5"	7.6	7.0	30.5×15.0×18.5	1	112	1800
FTQ6A	6"	10.0	9.0	33.5×16.5×20.0	1	137	2000
FTQ8A	8"	20.0	18.2	40.0×21.0×25.5	1	175	3000

## Fan's Shortcut Table Vice(Beeline Square Track)



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY	OPENING(Mm)	CLAMPING
FT5B	5"	15.5	14.0	38.0×17.0×20.0	1	125	2500
FT6A	6"	18.5	17.0	39.0×17.5×21.0	1	137	2000
FT8A	8"	33.5	32.0	48.0×21.0×26.0	1	175	3000

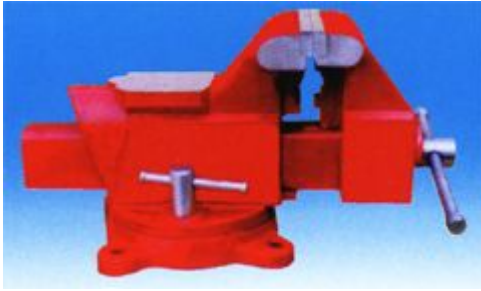
## German Type Bench Vises With Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6231 Type	80	6.5	5.5	23.0×13.5×13.5	1
6232 Type	100	10.0	9.0	28.5×15.5×15.5	1
6233 Type	125	13.0	12.0	31.5×17.5×17.5	1
6234 Type	150	16.0	15.0	34.0×19.0×18.5	1



## Amercian Type Bench Vises With Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6241 Type	4"	28.0	26.0	36.0x31.0x20.0	2
6242 Type	5"	20.0	18.0	42.0x18.0x21.0	1
6243 Type	6"	30.0	27.0	45.0x23.0x25.0	1

## Heavy Series Anvil (Fixed, Swivel, With Anvil, No Anvile)

### Heavy Duty Swivel Bench Vises With Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6021 Type	3"	18.5	17.0	31.5x30.0x16.5	2
6022 Type	4"	17.0	16.0	39.0x19.0x21.0	1
6023 Type	5"	25.0	23.5	43.0x22.0x25.0	1
6024 Type	6"	36.0	34.0	53.0x28.0x28.0	1
6025 Type	8"	65.0	60.0	61.0x33.5x35.0	1
6026 Type	10"	80.0	73.0	72.0x33.0x32.0	1
6027 Type	12"	90.0	80.0	74.0x35.0x35.0	1

### Heavy Duty Fixed Bench Vises With Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6031 Type	3"	15.5	14.0	31.5x28.0x14.0	2
6032 Type	4"	14.5	13.5	39.0x17.0x18.0	1
6033 Type	5"	22.0	20.5	43.0x21.0x21.0	1
6034 Type	6"	34.0	32.0	53.0x23.0x25.0	1
6035 Type	8"	57.0	53.0	61.0x31.0x31.0	1
6036 Type	10"	72.0	65.0	72.0x30.0x29.0	1
6037 Type	12"	80.0	72.0	74.0x33.0x31.0	1

## Normal Duty Swivel Bench Vises With Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6041 Type	3"	16.0	14.5	31.0x29.0x15.5	2
6042 Type	4"	23.5	22.0	36.5x31.5x19.0	2
6043 Type	5"	20.0	18.5	39.5x20.0x22.5	1
6044 Type	6"	31.5	30.0	47.0x28.0x26.0	1
6045 Type	8"	43.5	41.0	58.0x30.0x30.0	1
6046 Type	10"	48.0	45.0	67.0x31.0x31.0	1
6047 Type	12"	70.0	60.0	73.0x34.0x32.0	1

## Normal Duty Fixed Bench Vises With Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6051 Type	3"	14.0	13.0	31.0x28.0x14.0	2
6052 Type	4"	22.0	20.0	36.5x30.0x17.0	2
6053 Type	5"	17.0	16.0	39.5x17.0x20.0	1
6054 Type	6"	27.0	26.0	47.0x22.0x22.5	1
6055 Type	8"	38.0	36.0	58.0x26.0x27.0	1
6056 Type	10"	42.0	39.0	67.0x29.0x28.0	1
6057 Type	12"	60.0	50.0	73.0x33.0x29.0	1



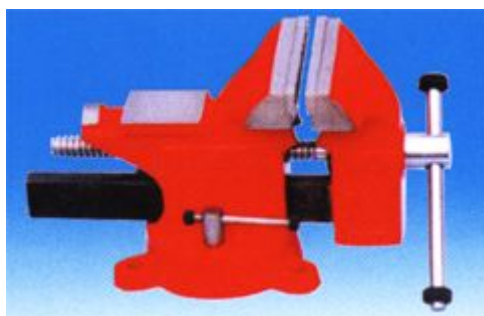
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6061 Type	3"	17.5	16.0	31.5×30.0×16.5	2
6062 Type	4"	15.5	14.0	39.0×19.0×21.0	1
6063 Type	5"	23.0	21.5	43.0×22.0×25.0	1
6064 Type	6"	34.0	32.0	53.0×28.0×28.0	1
6065 Type	8"	63.5	58.5	61.0×33.5×35.0	1

### Heavy Duty Fixed Bench Vises Without Anvil



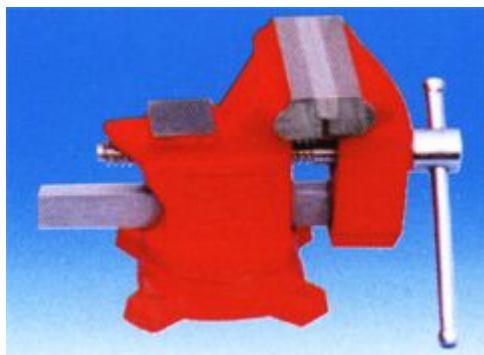
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6071 Type	3"	14.5	13.5	31.5×28.0×14.0	2
6072 Type	4"	13.5	12.5	39.0×17.0×18.0	1
6073 Type	5"	20.0	18.5	43.0×21.0×21.0	1
6074 Type	6"	30.0	28.0	53.0×23.0×25.0	1
6075 Type	8"	50.0	46.0	61.0×31.0×31.0	1

### Home Pipe Vises



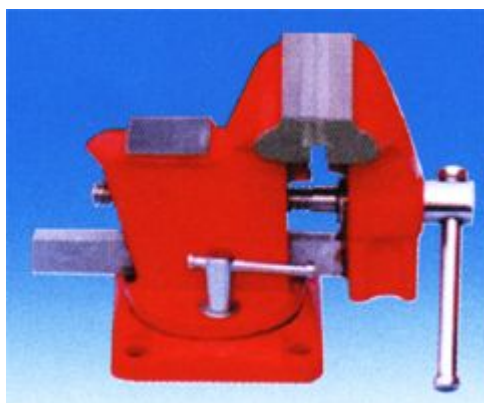
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6251 Type	3"	19.6	18.0	41.0×29.0×25.5	4
6252 Type	3.5"	22.0	20.0	34.0×35.0×18.0	4
6253 Type	4"	23.0	21.0	38.0×37.0×20.0	4
6254 Type	4.5"	29.0	27.0	55.0×31.0×18.0	4

American Home Vises



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6261 Type	3"	26.0	24.0	42.0×27.0×32.0	6
6262 Type	3.5"	30.0	27.0	42.0×27.5×33.0	6
6263 Type	4"	21.5	19.0	56.0×28.0×18.0	4
6264 Type	4.5"	29.0	27.0	55.0×31.0×18.0	4

Japanese Home Vises



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6271 Type	3"	23.0	21.0	36.0×23.0×31.0	6
6272 Type	3.5"	26.0	24.0	36.0×23.0×31.0	6

Multifunction Bench Vises



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY	OPENING(Mm)	CLAMPING(kg)
6011	4"	21.5	19.0	42.0×21.0×22.0	1	100	2000
6012	5"	30.0	28.0	48.0×25.0×25.0	1	125	2500
6012	6"	40.0	38.0	54.0×28.0×27.0	1	150	3000

Normal Duty Swivel Bench Vises Without Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6081 Type	3"	13.5	12.0	31.0x29.0x15.5	2
6082 Type	4"	20.5	19.0	36.5x31.5x19.0	2
6083 Type	5"	17.0	16.0	39.5x20.0x22.5	1
6084 Type	6"	30.0	28.0	47.0x28.0x26.0	1
6085 Type	8"	40.0	38.0	58.0x30.0x30.0	1

Normal Duty Fixed Bench Vises Without Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6091 Type	3"	13.0	11.0	31.0x28.0x14.0	2
6092 Type	4"	19.0	17.0	36.5x30.0x17.0	2
6093 Type	5"	15.0	14.0	39.5x17.0x20.0	1
6094 Type	6"	26.0	24.0	47.0x22.0x22.5	1
6095 Type	8"	33.0	31.0	58.0x26.0x27.0	1

Light Duty Swivel Bench Vises With Anvil(1)



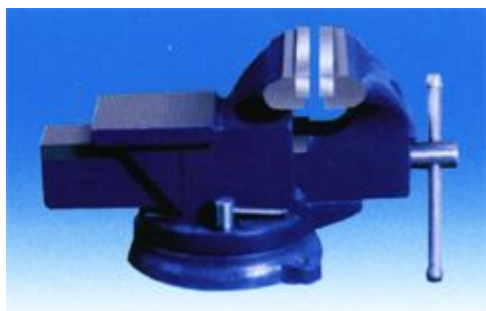
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6101 Type	3"	13.5	12.0	30.0x28.0x16.0	2
6102 Type	4"	22.5	21.0	36.0x31.0x18.5	2
6103 Type	5"	17.0	16.0	39.0x19.0x22.0	1
6104 Type	6"	26.0	24.5	47.0x21.0x25.0	1
6105 Type	8"	39.0	37.0	53.0x28.0x28.0	1

## Light Duty Fixed Bench Vises With Anvil (1)

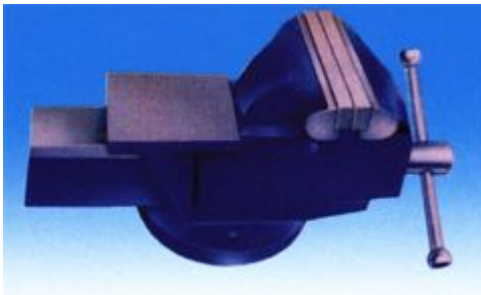


ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6111 Type	3"	11.0	10.0	30.0×26.0×14.0	2
6112 Type	4"	20.0	18.0	36.0×29.5×17.0	2
6113 Type	5"	16.0	14.5	39.0×17.0×18.5	1
6114 Type	6"	23.0	21.0	47.0×19.0×21.5	1
6115 Type	8"	34.0	32.0	53.0×23.0×25.0	1

## Light Duty Swivel Bench Vises With Anvil (2)



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6121 Type	3"	14.0	13.0	29.0×29.5×16.0	2
6122 Type	4"	19.0	18.0	31.0×30.0×17.5	2
6123 Type	5"	14.0	13.0	35.0×18.0×19.0	1
6124 Type	6"	18.0	17.0	40.0×19.5×20.0	1
6125 Type	8"	28.0	26.5	47.5×21.5×24.5	1



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6131 Type	3"	12.0	11.0	29.0×28.0×14.0	2
6132 Type	4"	16.0	15.0	31.0×28.5×15.0	2
6133 Type	5"	12.0	11.0	35.0×16.0×16.5	1
6134 Type	6"	16.0	15.0	40.0×18.5×18.5	1
6135 Type	8"	25.5	24.0	47.5×20.5×21.5	1

### Light Duty Fixed Bench Vises Without Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6141 Type	3"	12.5	11.5	30.0×28.0×16.0	2
6142 Type	4"	21.0	19.0	35.0×36.0×20.0	2
6143 Type	5"	17.5	16.0	41.0×20.0×22.5	1
6144 Type	6"	24.5	23.0	47.0×22.5×26.0	1
6145 Type	8"	40.0	37.0	50.0×26.0×30.0	1

### Light Duty Fixed Bench Vises Without Anvil



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6151 Type	3"	10.5	9.0	30.0×26.0×14.0	2
6152 Type	4"	18.0	16.5	35.0×30.0×17.0	2
6153 Type	5"	15.0	13.5	41.0×17.0×18.0	1
6154 Type	6"	22.0	20.0	47.0×21.0×23.0	1
6155 Type	8"	33.0	31.0	50.0×24.0×25.0	1

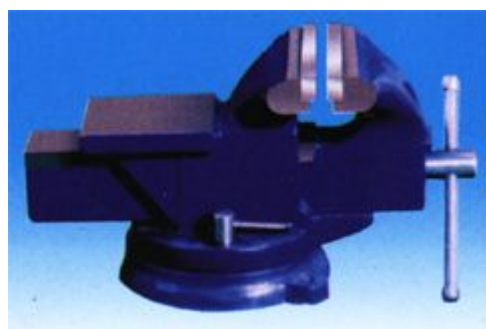
## Steel Table Vise



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY	OPENING(Mm)	CLAMPING(kg)
6001	4"	15.0	13.0	37.0x32.5x18.0	2	120	800
6002	5"	10.5	9.5	42.0x17.0x20.0	1	140	1200
6003	6"	15.0	13.0	45.0x20.0x20.0	1	170	1500

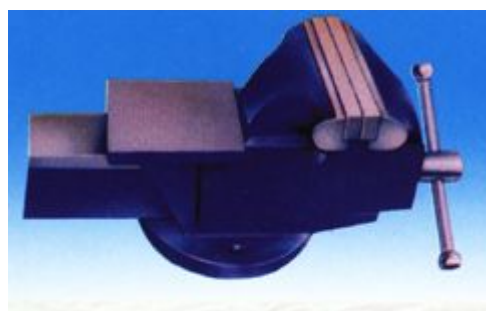
## Super-Light Series Anvil (Fixed, Swivel, With Anvil, No Anvil)

### Super-Light Duty Swivel Bench Vises With Anvil (1)



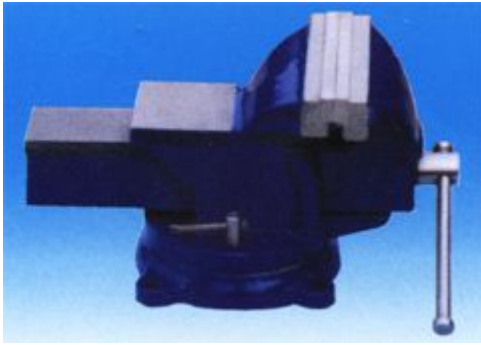
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6161 Type	3"	11.5	10.5	28.5x24.5x16.0	2
6162 Type	4"	16.0	15.0	30.0x28.5x16.0	2
6163 Type	5"	11.0	10.0	32.0x15.0x17.0	1
6164 Type	6"	13.5	12.5	35.0x17.0x18.5	1

### Super-Light Duty Fixed Bench Vises With Anvil (1)



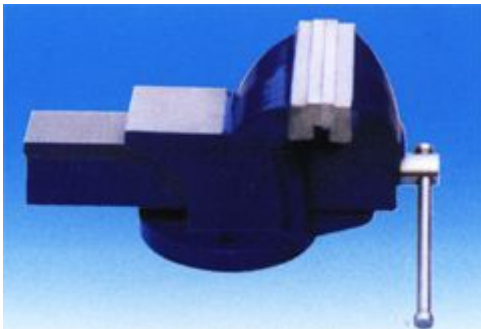
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6171 Type	3"	10.5	9.0	24.5x23.5x14.0	2
6172 Type	4"	14.0	13.0	30.0x28.0x14.5	2
6173 Type	5"	9.5	8.5	32.5x14.5x15.0	1
6174 Type	6"	12.5	11.0	35.0x15.5x16.5	1





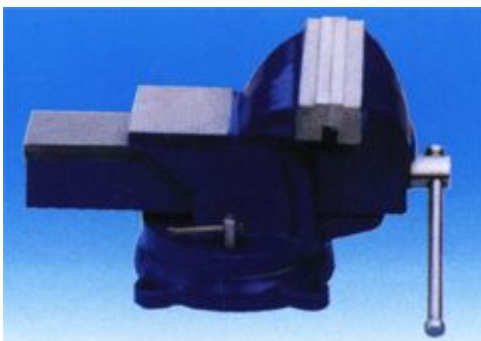
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6181 Type	3"	11.0	10.0	26.5x25.0x15.0	2
6182 Type	4"	13.0	12.0	28.5x27.0x15.0	2
6183 Type	5"	10.5	9.5	32.0x15.0x16.5	1
6184 Type	6"	15.0	13.5	35.5x16.5x17.0	1
6185 Type	8"	24.0	22.0	46.0x21.8x22.1	1

### Super-Light Duty Fixed Bench Vises With Anvil (2)



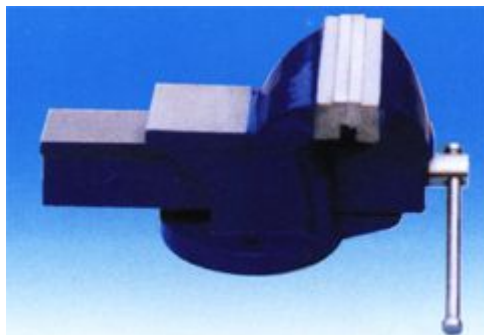
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6191 Type	3"	10.0	9.0	26.5x24.5x14.0	2
6192 Type	4"	12.0	11.0	28.5x27.0x14.5	2
6193 Type	5"	9.5	8.5	32.0x14.0x15.0	1
6194 Type	6"	13.0	12.0	35.5x15.5x16.0	1
6195 Type	8"	22.0	20.0	46.0x17.5x20.5	1

### Super-Light Duty Swivel Bench Vises With Anvil (3)



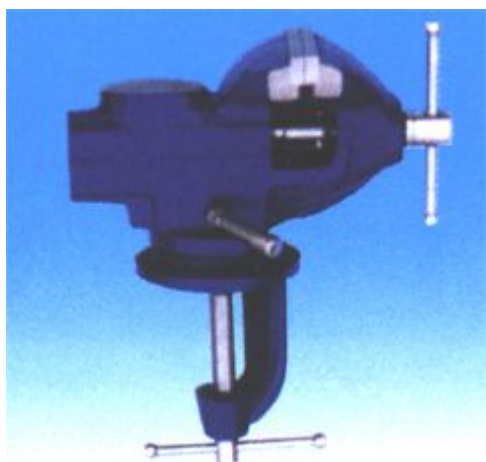
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6201 Type	3"	9.0	8.0	25.0x22.0x14.5	2
6202 Type	4"	12.0	11.0	30.5x25.0x16.0	2
6203 Type	5"	9.0	7.5	30.0x15.0x16.0	1
6204 Type	6"	13.0	12.0	34.5x22.0x20.3	1

Super-Light Duty Fixed Bench Vises With Anvil (3)



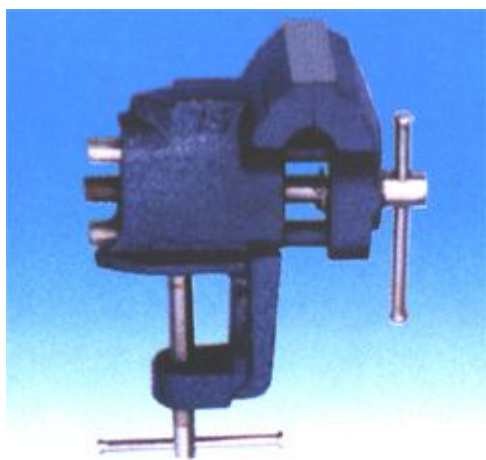
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6211 Type	3"	7.0	6.0	25.0×21.0×12.0	2
6212 Type	4"	11.0	10.0	25.5×26.5×13.0	2
6213 Type	5"	7.5	6.5	30.0×14.0×14.0	1
6214 Type	6"	12.0	11.0	33.0×17.0×15.0	1

Table Vises



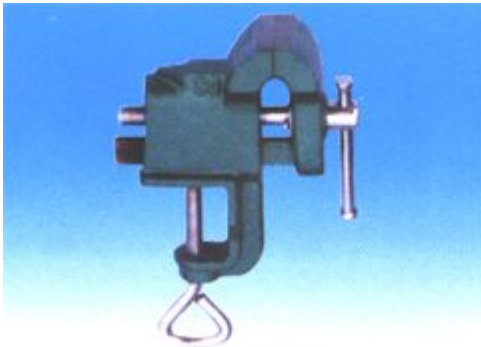
ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6281 Type	50	23.5	22.0	45.0×36.0×23.0	10
6282 Type	60	25.0	23.0	50.0×38.0×24.0	10
6283 Type	665	25.0	23.0	50.0×38.0×24.0	10

Table Vises



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6291 Type	38	19.0	17.0	29.5×25.0×32.5	24
6292 Type	50	25.0	23.0	37.0×26.0×31.5	24
6293 Type	63	26.0	24.0	32.0×30.0×37.0	16
6294 Type	75	23.5	21.5	31.0×28.0×40.0	12

Table Vises



ART.NO	SPECIFI	GW(kg)	NW(kg)	MEAS(Cm)	QTY
6301 Type	38	19.0	17.0	31.0x26.0x32.0	24
6302 Type	50	22.0	20.0	35.8x25.8x32.2	24
6303 Type	63	25.0	23.0	30.8x29.8x36.2	16
6304 Type	75	23.0	21.0	30.0x27.0x39.5	12