

General Purpose Tools

F-Series Vises



The F-Series vises are constructed of 75,000 psi tensile strength forged steel. These sleek, rugged vises outperform their bulky cast-iron competition.

RIDGID F-Series vises feature a patented parallel jaw alignment system. This exclusive feature gives the F-Series precise clamping action as well as longer service life.

F-Series Also Features:

- All steel, drop forged construction
- Rolled double lead acme screw
- Steel handle with rubber anti-pinch rings
- Increased work areas
- Standard fixed pipe jaws
- Large, hardened anvil
- Surface hardened slides for smooth, precise operation
- Forged steel swivel base with dual draw down bolts
- RIDGID Lifetime Warranty

Vise Ordering Information

Catalog No.	Model No.	Description	Weight	
			lb.	kg
66987	F-45	4 1/2" Forged Vise	26	11,9
66992	F-50	5" Forged Vise	48	21,6
66997	F-60	6" Forged Vise	63	28,6
69892	F-45-S	4 1/2" Stationary	22	10,0
69897	F-50-S	5" Stationary	39	17,7
69902	F-60-S	6" Stationary	55	25,0
69907	—	Swivel Base Assembly for F-45	3	1,4
69912	—	Swivel Base Assembly for F-50 & F-60	6	2,8



Large capacity pipe jaws for secure clamping



Generously sized jaws provide greater clamping surface.

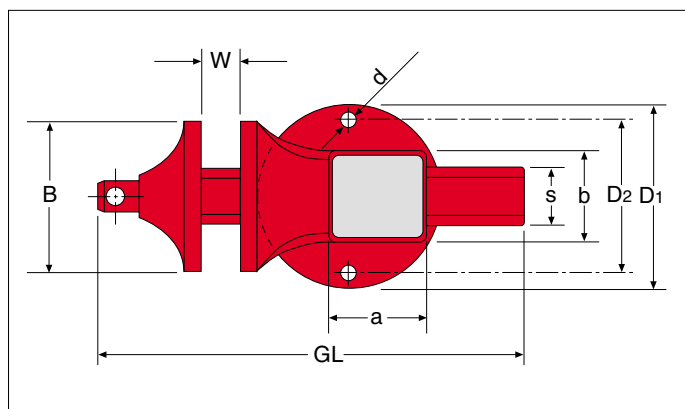


Infinitely adjustable swivel base allows vise to lock securely in any position.

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Vise Dimensions		F45	F50	F60
Jaw Width	B	4.7"	5.5"	6.3"
Clamp Width	W	5.9"	7.8"	8.8"
Total Length	GL	13.3"	17.3"	19.6"
Guide Width	s	2.0"	2.2"	2.5"
Anvil Size	a x b	2.95" x 2.75"	3.7" x 3.5"	4.7" x 4.3"
Base Diameter	D1	5.9"	7.1"	7.2"
Hole Pitch	D2	4.5"	5.7"	5.7"
Hole Diameter	d	0.55"	0.55"	0.55"
Pipe Capacity Range		3/8" - 3"	1/2" - 3 1/2"	1/2" - 4"



Vise Elevator

The elevator replaces the standard swivel base and provides greater range of use for the F-Series Vise. The elevator's counter balanced mechanism help raise and lower the vise and work piece to any position. The elevator still allows for 360° of rotation.

The elevator is perfect for work areas that are used for different applications. The elevator will allow you to work in a more natural, comfortable position.

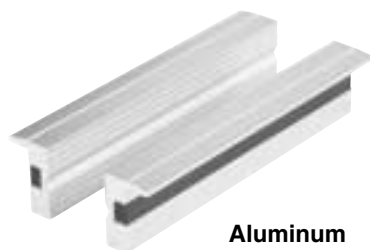


Catalog No.	Model No.	Description	Weight	
			lb.	kg
69932	EV-45	4 1/2" Forged Vise with Automatic Elevator	55	25
69937	EV-50	5" Forged Vise with Automatic Elevator	72	33
69942	EV-60	6" Forged Vise with Automatic Elevator	88	40
69997	E-1	Elevator F/F-45 Vise	33	15
70002	E-2	Elevator F/F-50 Vise	33	15
70007	E-3	Elevator F/F-60 Vise	33	15

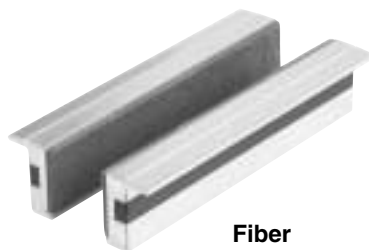
Magnetic Jaw Covers

Magnetic Jaw Covers assist with specialty clamping applications. These high quality covers give you greater flexibility when working with your F-Series Vise.

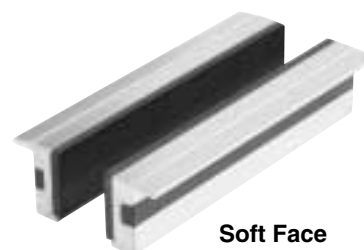
- AJ/Smooth Aluminum - General use and non marring surfaces.
- FJ/Fiber Cover - For gripping hardened non marring surfaces.
- RJ/Soft Rubber - For delicate, irregular work pieces.



Aluminum



Fiber



Soft Face

F-Series Vise Accessories

Vise Model	F-45	F-50	F-60	Weight	
				lb.	kg
Aluminum Magnetic Jaw Covers	69847	69852	69857	1.0	,50
Fiber Magnetic Jaw Covers	69862	69867	69872	1.0	,50
Soft Faced Magnetic Jaw Covers	69877	69882	69887	1.0	,50