KURT ANGLOCK® D-SERIES VISES

The original Kurt Anglock® D-Series vises are designed for precision part clamping on basic machine tools such as knee-type mills, grinders and machining centers. D-Series vises are ideal for use in running production parts where datums, flatness and parallelism are important.



MODEL DX6





• 6" vise, full 9" opening

- · AngLock® design- spherical segment creates all-directional alignment and reduces jaw lift
- · Narrower body style allows for more vises on the machine
- · Recessed pocket for easier lifting
- Thru-body chip evacuation
- Pull-type design reduces stress on vise body
- Same bed height as D688
- · 4 bolt stationary design fastens from the top
- · Bearing pack is larger, stronger and more durable than bearing in D688



DX6 Vise 6" Jaw Width Part # KURT-DX6 **5569.00**

HDL DUAL STATION VISE

HDL Anglock Vises are high density long vises with two clamping stations, providing repeatable clamping to 0.001" with heavy duty features. Features a rugged 80,000PSI ductile iron body with steel components to provide strength, rigidity and long term accuracy while absorbing machining vibration.







KURT HD690 VISE







FEATURES:

- opening in each station
 Maximizes the number of parts in work envelope
- Adjustable pre-load feature allows you to minimize pre-load range, thus reducing turns of the handle to open or close vise
- Hydraulic models also available
 Lifetime Iron Clad™ Warranty

Jaw Width	Max. Opening	Bed Height	OAL	Weight	Part Number	Price
6"	4.00"	3.125"	21.00"	110 lbs	KURT-HDL6J	\$1,993.00



- "Pull" Type reduces stress in vise body for more accurate clamping
- Full 9" opening
- · Wider stationary jaw is more stable and provides less deflection
- Stationary jaw bolts from the top reduces stress in the body and will lay flatter when assembled
- Narrow body width allows for more vises in the same work envelope
- Taller body design equals less deflection under load
- · Bolts and locates on 40mm, 50mm and 2" grid patterns
- · Quick change movable jaw allows for use of a machinable
- iaw for odd shaped parts
- · Also available in hydraulic and reverse models

Jaw Width	Max. Opening	Bed Height	OAL	Weight	Part Number	Price
6"	9.00"	3.125"	16.810"	75 lbs	KURT-HD690	\$776.00





Features a large 10" jaw opening and provides up to 11,600 lbs. of clamping force. The AngLock® design of the stationary jaw reduces vise deflection by 25% while allowing disassembly of the vise without removing body from the machine table.

- AngLock design assures the movable jaw does not lift
 Standard bed height of +/-0.001"
 Hardened vise bed and jaw plates
- Semi-hard steel screw
- 80,000 PSI ductile iron body

Jaw Width	Max. Opening		Width	OAL	Weight

Jaw Width	Max. Opening	Bed Height	Jaw Height	Width	OAL	Weight	Part Number	Price
8"	10.00"	3.31"	2.20"	11.00"	21.81"	158 lbs	KURT-D810	\$1,675.00

For Kurt Anglock type vises. Allows positioning in increments of 1°.





Vise	Vise	Part	Price
Size	Model	Number	Each
4"	D40, DX40	KURT-D40-4-SA	\$464.00
6"	D675, D688, DX6	KURT-D60-4-SA	\$419.00
8"	D810	KURT-D80-4-SA	\$1,134.00

ANGLOCK® VISE REPAIR KITS

Anglock® repair kit includes thrust bearings. washers and all wear parts for each specific KURT Anglock® vise.





Vise Model	Description	Part Number	Price
D675	Repair Kit	KURT-D675-KIT	\$37.00
D 688	Rebuild Kit	KURT-D688-KIT	\$37.00
D 810	Rebuild Kit	KURT-D810-KIT	\$40.00
DL 430	Serial #'s <-3300	KURT-DL430-KIT1	\$42.00
DL 640	Serial #'s 1000-3734	KURT-DL640-K1	\$57.00
DL 640	Serial #'s 3735-4999	KURT-DL640-K2	\$57.00

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