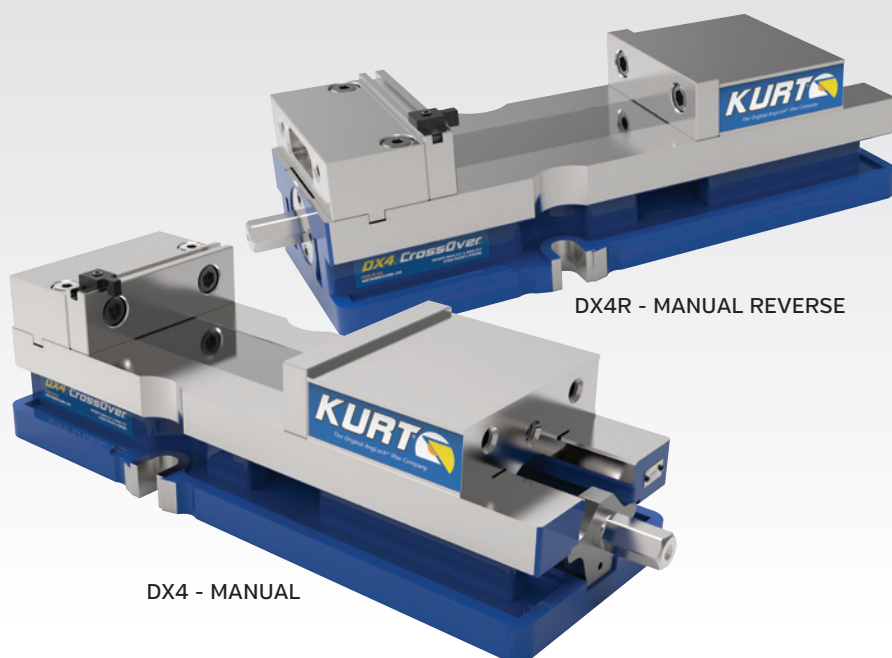


NEW FROM KURT ***DX4™ CrossOver®***



**THE BEST “D” SERIES VISE
WE HAVE EVER MADE**

KURT 
The Original AngLock® Vise Company

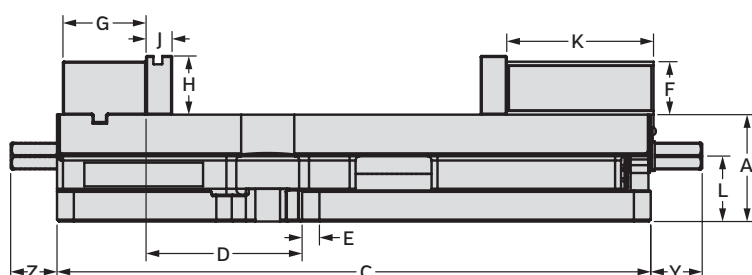


Kurt® DX4™ CrossOver® Vise

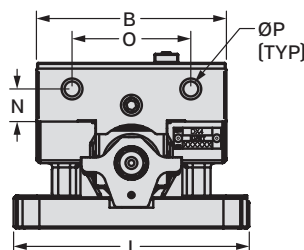
Introducing the Kurt DX4 CrossOver Vise

The evolutionary DX4 CrossOver® Vise combines all the great features of the world-renowned KURT D40 and 3400V vises, along with new state-of-the-art workholding features. DX4 CrossOver achieves new levels in precision and performance where flatness and parallelism are important and is a better vise than our own D40 in every way we measure a vise. With KURT'S **MADE IN AMERICA** commitment, the DX4 CrossOver is destined to become the go-to-vise for today's machining applications.

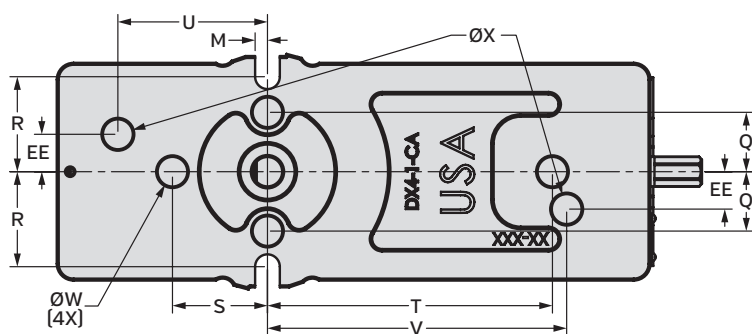
Side View



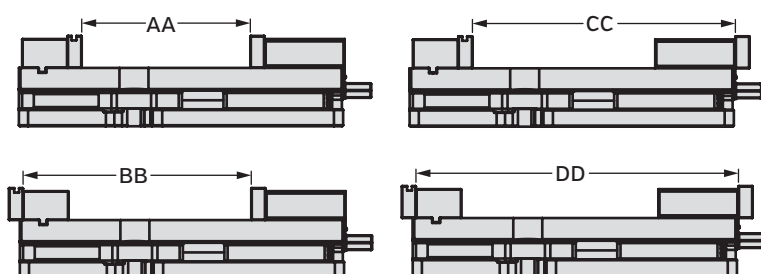
End View



Bottom View



Jaw Openings



Dimensional Data

DX4/DX4R

A	2.250
B	4.000
C	12.500
D	3.285
E	0.365
F	1.115
G	1.750
H	1.235
I	4.962
J	0.547
K	3.090
L	1.387
M	0.260
N	0.687
O	2.500
P	3/8-16
Q	1.250
R	2.000
S	2.000
T	6.000
U	80MM
V	160MM
W	0.625
X	16 mm
Y	1.084
Z	0.976

Clamping Force Lbs.

Ft. Lbs	Lbs Force
10	1,050
20	2,195
30	3,485
40	4,675
50	6,245
60	7,500

AA	6.500
BB	8.797
CC	10.137
DD	12.434
EE	20MM
Weight	30 lbs

DX4™ CrossOver® Features:

1. DX4 CrossOver vise is a combination of AngLock®, Pull-Type and 2 top bolt FEA designed stationary jaw. When combined they create an ultra unique strategy for a better vise:
 - AngLock® design reduces jaw lift
 - Pull-type design reduces stress on body during clamping
2. Hardened vise bed/jaw plates
3. Semi-hard steel screw
4. 80,000 psi ductile iron body, nut and movable jaw
5. 6.5" opening
6. New wider 2 bolt stationary design fastens from the top
7. Bolts & locates on 40mm, 50mm and 2" grid patterns
8. Accepts sine keys for alignment (not included)
9. Chip evacuation straight through the body
10. Screw support held in place with snap rings
11. Groove Lock® jaw plate and workstop included
12. New brush seal nut design makes it easier to replace
13. Includes chip guard
14. Powder coat paint is long lasting and durable
15. Matching of the bed heights or keyway to stationary jaw (additional cost)
16. Lifetime Iron Clad Warranty

DX4 CrossOver features comparison to D40 Vise:

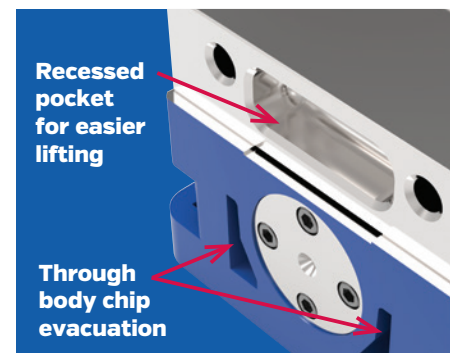
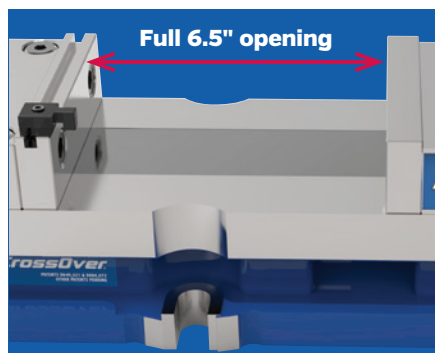
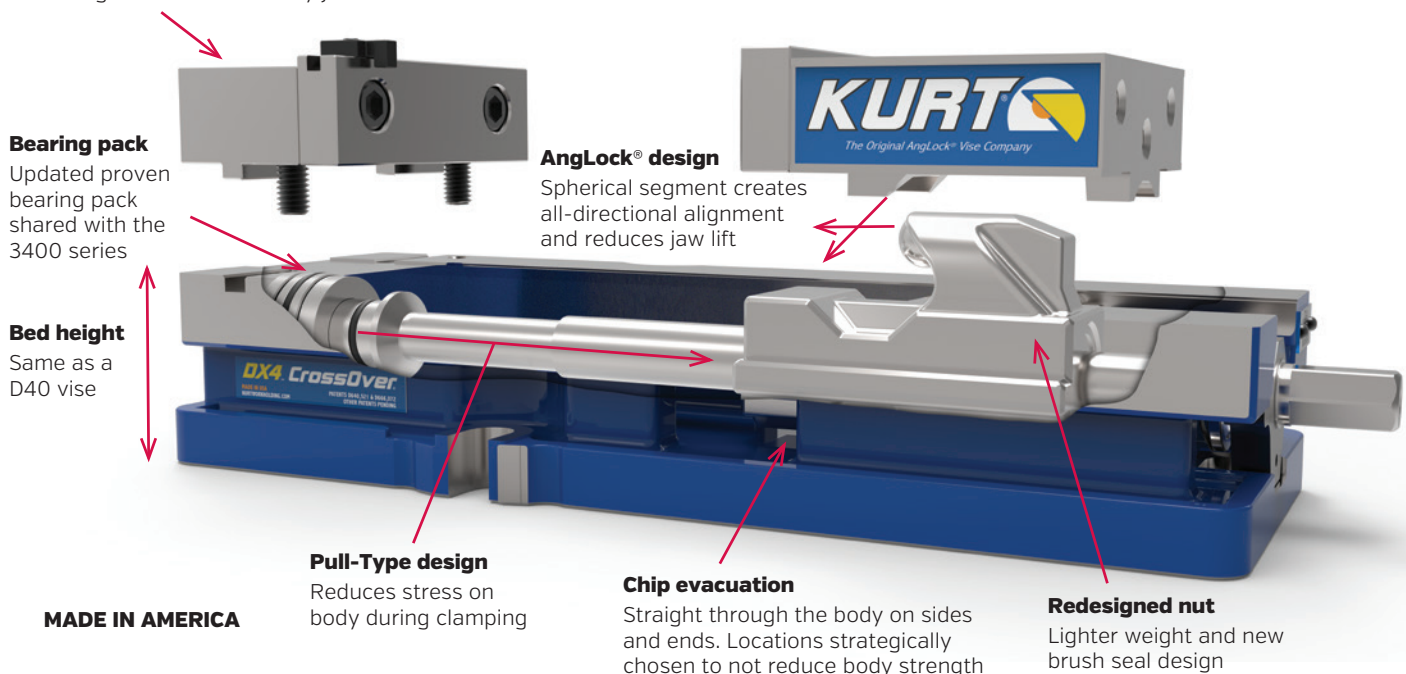
17. DX4 is a replacement vise to D40 vise
18. Larger opening (6.5" versus 3-7/8")
19. Same bed height as D40
20. Narrower body style than D40 and allows more vises on machine table
21. Updated proven bearing pack shared with the 3400 series
22. Same distance from the keyway to stationary as D40

DX4 CrossOver Vise Models available:

DX4 Manual
DX4R Manual Reverse

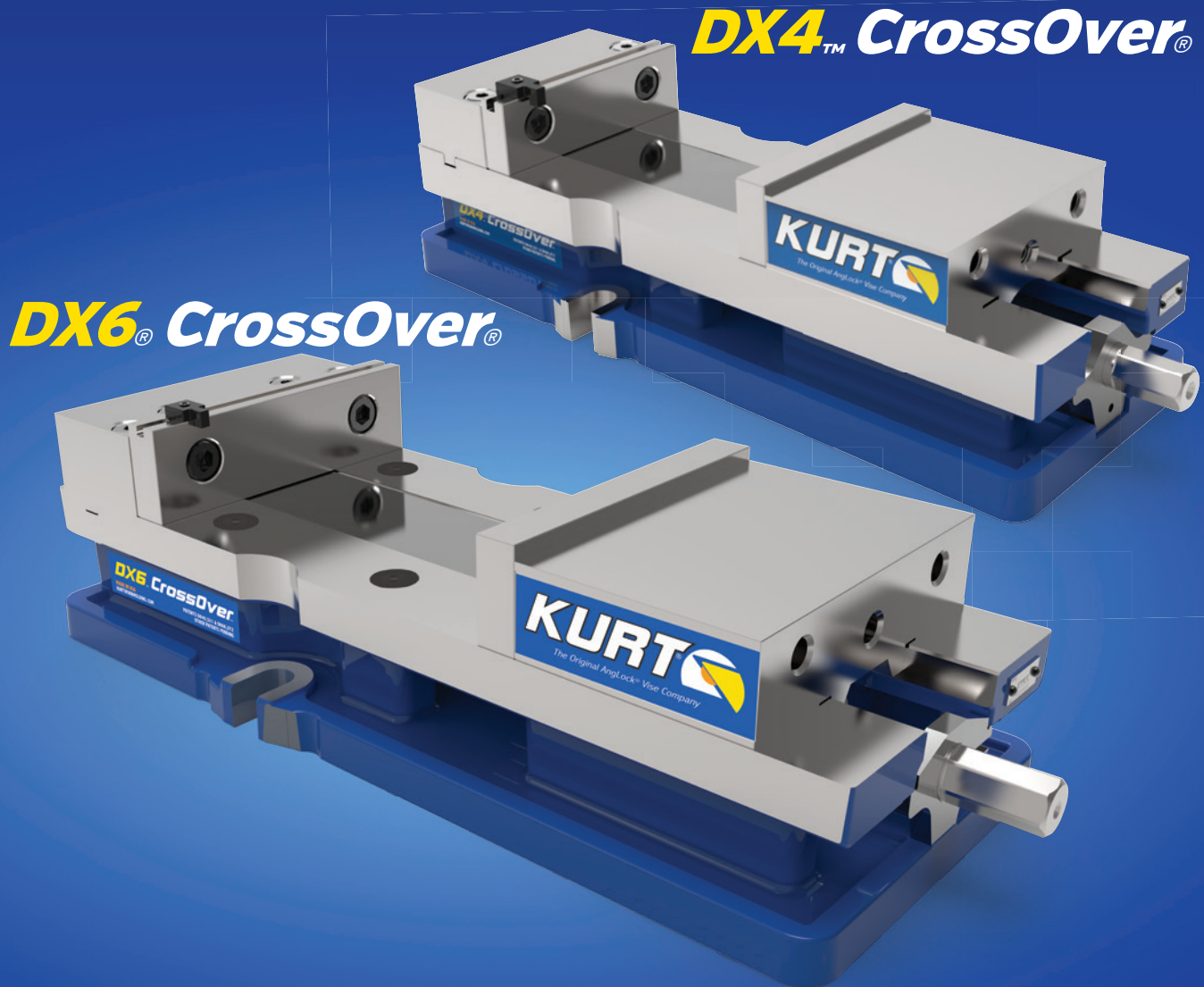
New stationary jaw

FEA designed 2 bolt stationary jaw reduces deflection



INTRODUCING THE KURT DX4™ and DX6® CrossOver® Vises

The evolutionary DX4™ and DX6® CrossOver® Vises combines all the great features of the world-renowned KURT D-Series and 3600V vises, along with new state-of-the-art workholding features. DX4™ and DX6® CrossOver® vises achieve new levels in precision and performance where flatness and parallelism are important and is a better vise than our own D-Series line in every way we measure a vise. With KURT'S **MADE IN AMERICA** commitment, the CrossOver® vises are destined to become the go-to-vise for today's machining applications.



Kurt® Manufacturing

Industrial Products Division

9445 E. River Road NW, Minneapolis, MN 55433

Phone 763.574.8309 Toll Free Phone US & Canada 1.877.226.7823

Fax 763.574.8313 Toll Free Fax US Only 1.877.226.7828

email workholding@kurt.com www.kurtworkholding.com

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The Original AngLock® Vise Company