Select Your Choice of Jaw Kits for CarvLock® Vise and CarvLock® Towers

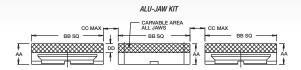
DLU4ALU - Jaw Kit DLU6ALU - Jaw Kit

Quick Change, Machinable Soft Jaws

- 90° indexable soft jaws (6061 T6 Aluminum) can be machined to fit the shape of your part for inexpensive dedicated fixturing.
- Movable jaw blocks are indexable and machinable on all four sides.
 Allows machining over bolt holes in stationary jaw.
- Stationary jaws are keyed to the vise base for repeatability within 0.001".

	AA	BB	CC	DD	MM	RR	SS	LBS
DLU4ALU- Jaw Kit	1.228	4.000	1.470	0.500	0.620	3.188	7.063	6
DLU4ALU1.70- Kit	1.700	4.000	1.470	0.972	0.620	3.188	7.063	8
DLU4ALU2.20- Kit	2.200	4.000	1.470	1.472	0.620	3.188	7.063	11
DLU6ALU- Jaw Kit	1.728	6.000	1.187	0.750	0.730	3.875	8.515	16
DLU6ALU2.50- Kit	2.500	6.000	1.187	1.500	0.730	3.875	8.500	25
DLU6ALU3.25- Kit	3.250	6.000	1.187	2.250	0.730	3.875	8.500	32



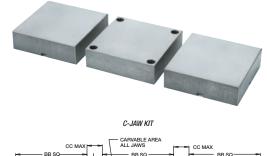


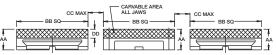
DLU4C - Jaw Kit DLU6C - Jaw Kit

Quick Change, Machinable Ductile Iron Jaws

- Movable jaw blocks are indexable and machinable on all four sides.
 Allows machining over bolt holes in stationary jaw.
- Stationary jaws are keyed to the vise base for repeatability within 0.001".

	AA	BB	CC	DD	MM	PP	QQ	LBS
DLU4C- Jaw Kit	1.228	3.969	1.500	0.500	0.620	3.188	7.079	13
DLU4C1.70- Jaw Kit	1.700	3.969	1.500	0.972	0.620	3.188	7.079	19
DLU4C2.20- Jaw Kit	2.200	3.969	1.500	1.472	0.620	3.188	7.079	25
DLU6C- Jaw Kit	1.728	5.969	1.218	0.750	0.730	3.875	8.515	38
DLU6C2.50- Jaw Kit	2.500	5.969	1.218	1.500	0.730	3.875	8.515	59
DLU6C3.25- Jaw Kit	3.250	5.969	1.218	2.250	0.730	3.875	8.515	79

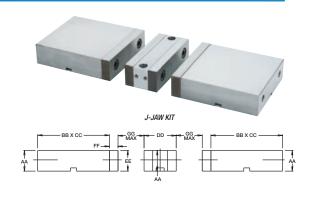




DLU6J - Jaw Kit Standard Jaws

- Hardened steel jaw plates.
- Stationary and movable jaws 1.780" high. Extra height allows higher clamping with less jaw deflection.
- \bullet Stationary jaws are keyed to the vise base for repeatability within 0.001".

	AA	BB	CC	DD	EE	FF	GG	MM	NN	00	LBS
DLU6J- Jaw Kit	1.728	6.000	5.969	2.690	1.735	0.725	2.125	0.730	2.690	6.940	37



Select Your Choice Of Jaw Kits For DU68™ Fixture Vise

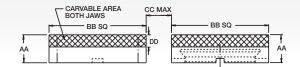
DU68ALU - Jaw Kit

Quick Change, Machinable Soft Jaws

- 90° indexable soft jaws (6061 T6 Aluminum) can be machined to fit the shape of your part for inexpensive dedicated fixturing.
- Movable jaw blocks are indexable and machinable on all four sides.
 Allows machining over bolt holes in stationary jaw.
- Stationary jaws are keyed to the vise base for repeatability within 0.001".



6" Jaw Kits	AA	BB	CC	DD	WT (lbs.)
DU68ALU- Jaw Kit	1.728	6.000	6.110	0.750	11
DU68ALU2.50- Kit	2.500	6.000	6.110	1.522	17
DU68ALU3.25- Kit	3.250	6.000	6.110	2.727	22



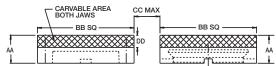
DU68C - Jaw Kit

Quick Change, Machinable Ductile Iron Jaws

- Movable jaw blocks are indexable and machinable on all four sides. Allows machining over bolt holes in stationary jaw.
- Stationary jaws are keyed to the vise base for repeatability within 0.001".



6" Jaw Kits	AA	BB	CC	DD	WT (lbs.)
DU68C- Jaw Kit	1.728	5.969	6.140	0.750	26
DU68C2.50- Jaw Kit	2.500	5.969	6.140	1.522	39
DU68C3.25- Jaw Kit	3.250	5.969	6.140	2.727	53



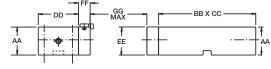
DU68J - Jaw Kit

Standard Jaws

- Hardened steel jaw plates.
- Stationary and movable jaws 1.780" high. Extra height allows higher clamping with less jaw deflection.
- Stationary jaws are keyed to the vise base for repeatability within 0.001".

DD - GM	3	— BB X CC —]

6" Jaw Kits	AA	BB	CC	DD	EE	FF	GG	WT (lbs.)
DU68J- Jaw Kit	1.728	6.000	5.969	2.480	1.735	0.725	8.045	24





InnerLock® Jaw Plates



InnerLock Individual Jaws	4" Vi	ise	6" V	ise	8" vi	se
Jaw Type	Part #	Ship Wt.	Part #	Ship Wt.	Part #	Ship Wt.
SINGLE STEP	AJ400-32	1 Lb.	AJ600-32	2 Lbs.	AJ800-32	6 Lbs.
DOUBLE STEP	AJ400-236	1 Lb.	AJ600-236	2 Lbs.	AJ800-236	5 Lbs.
ALUMINUM	AJ400-234	1 Lb.	AJ600-234	1 Lb.	AJ800-234	2 Lbs.
SEMI-HARD STEEL (4150)	AJ400-235	1 Lb.	AJ600-235	3 Lbs.		
SERRATED	AJ400-47	1 Lb.	AJ600-47	2 Lbs.	AJ800-47	6 Lbs.
V JAW HARDENED & GROUND	AJ400-237	2 Lbs.	AJ600-237	5 Lbs.	AJ800-237	10 Lbs.
BOLTS-D (4) PIECES	00-3353	1 Lb.	00-3417	1 Lb.	00-3481	1 Lb.
BOLTS-PT (4) PCS.	00-3353	1 Lb.	00-3417	1 Lb.	00-3481	1 Lb.
BOLTS-DL (4) PCS. (STATIONARY)	00-3348	1 Lb.	00-3412	1 Lb.	-	-
BOLTS-DL (4) PCS. (MOVABLE)	00-3353	1 Lb.	00-3417	1 Lb.	-	-

Jaws for HDL Vises	Part #		Dimensions	
HDL SERIES VISE – MOVABLE (4)	AJ600-89	LHSCS	M12 x 1.75	30mm Lg
HDL SERIES VISE – STATIONARY (4)	AJ600-143	LHSCS	M12 x 1.75	16mm Lg

With the InnerLock jaw plates, it takes only 40 seconds to change. By minimizing down time, the unique reversible feature saves you money on the jaw plates. Each jaw plate can be mounted in two directions, giving you two jaw plates for the price of one. For instance, the plain jaw plate when in the inverted position has a step for holding small parts closer to the spindle. Our small through-hole design allows for greater gripping surface.

	INNERLOCK JAW PLATE DIMENSIONS																						
Part #	A	luminuı	n	S	emi Har	'd	Single				Double Step				Serrated			V-Jaw					
rail#	W	L	Н	W	L	Н	W	L	Н	STEP	W	L	Н	ST 1	ST 2	W	L	Н	W	L	Н	SM 0	LG 0
AJ400	0.730	3.969	1.374	0.730	3.969	1.374	0.570	3.969	1.374	0.125	0.547	3.969	1.374	0.250	0.500	0.547	3.969	1.374	1.125	3.969	1.374	0.100	1.500
AJ600	0.9810	5.969	1.880	1.125	5.969	1.880	0.725	5.969	1.880	0.188	0.735	5.969	1.880	0.375	0.750	0.725	2.969	1.880	1.875	5.969	1.880	1.125	3.000
AJ800	1.230	7.969	2.440	-	-	-	1.075	7.969	2.440	0.250	1.075	7.969	2.440	0.500	1.000	1.075	7.969	2.440	2.375	7.969	2.440	0.150	4.500

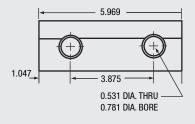
InnerLock jaws require low silhouette SHCS.

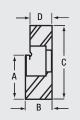
Machinable Aluminum Jaw Plate For All Kurt 6" Vises



- 6" Aluminum (6061-T6) soft jaw. Fits all Kurt 6" vises.
- Reversible top to bottom and front to back, (Counter bore both sides).
- Extra thickness for carving part shapes into jaw plate.
- 5.969" L x 1.500" W x 1.874" H.

Standard Individual Jaw Plates





Part #	Dim "A"	Dim "B"	Dim "C"	Dim "D"	Description
60-32-1	1.693	0.725	1.880	0.610	STEPPED JAW
60-236-1	1.505	0.725	1.880	0.610	STEPPED JAW
60-236-2	1.130	0.725	1.880	0.610	STEPPED JAW
*60-234-1	NONE	0.980	1.880	0.980	ALUMINUM
*60-235-1	NONE	1.125	1.880	1.125	STEEL
LP60-32	1.469	0.725	1.635	0.610	STEPPED JAW
*60-47-1	NONE	0.725	1.735	0.725	SERRATED JAW

^{*60-234-1} is a carve your own pocket jaw plate.

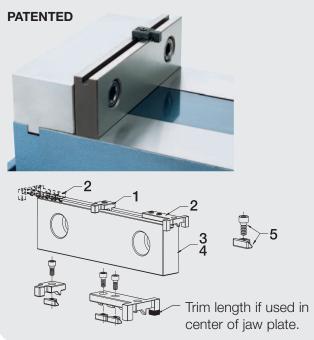
Jaw Type	4" \	/ise	6" Vise				
Jaw Type	Part #	Wt.	Part #	Wt.			
HARDENED	D40-7	1 Lb.	D60-7	2 Lbs.			
S0FT	D40-7-S0FT	1 Lb.	D60-7-S0FT	2 Lbs.			
STEPPED	See Inr	nerLock	See Inr	erLock			
SERRATED	See Inr	nerLock	See Inr	erLock			

Jaw Type	8" '	/ise	10" Vise		
Jaw Type	Part #	Wt.	Part #	Wt.	
HARDENED	D80-7 5 Lbs.		D100-7	6 Lbs.	
SOFT	D80-7-S0FT 5 Lbs.		D100-7-S0FT	6 Lbs.	
STEPPED	See InnerLock		-	-	
SERRATED	See InnerLock		D100-47	6 Lbs.	

^{*60-235-1} is a carve your own pocket jaw plate.

^{*60-47-1} Serrations are aggressive and will mark parts.

Groove Lock®



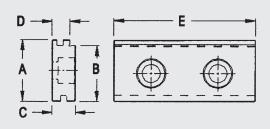
Features:

- Simple, functional, integral workstop system.
- Workstop does not interfere with part or spindle.
- Single bolt design for tightening workstop.
- Multiple parts can be located on the same jaw plate.



	GROOVE LOCK WORKSTOP					
Item	Part #	Description				
1	WSRL46	Workstop assembly, suitable to use with 2" thru 6" jaw plates				
2	WSRLE46	Extended length workstop assembly, suitable to use with 4" thru 6" jaw on outside. Can be used on right or left end of jaw. Note: To use in center of jaw length, locating ear must be shortened to clear the top of the stationary jaw area.				
3	D60-315	6" GrooveLock jaw plate (Not reversible)				
4	D40-315	4" GrooveLock jaw plate (Not reversible)				
5	WSRL46-86-SA	Replacement clamp assembly				

Groove Lock® Reversible Style Step jaw plates



REVERSIBLE STYLE STEP JAW PLATES						
Vise Size	Part #	"Dim "A"	Dim "B"	Dim "C"	Dim "D"	Dim "E"
"4"	D40-316	1.374	1.250	0.672	0.547	3.969
"6"	D60-316	1.880	1.700	0.735	0.547	5.969

6PJS MAGNETIC JAW PLATE AND PARALLEL SET

This 6" magnetic jaw set from Kurt comes complete with two jaw plates with an embedded rare earth magnet for holding the parallels in place, leaving hands free to hold and clamp the workpiece.

Genuine Kurt Groove Lock workstops are also included, all in it's own convenient plastic storage box.

PATENTED

This 11 Piece Set Includes:

- 2 ea. 3/16" x 1" x 6" ground steel parallels.
- 2 ea. 3/16" x 1-1/4" X 6" ground steel parallels. Powerful rare earth
- 2 ea. 3/16" x 1-1/2" x 6" ground steel parallels.
- 1 ea. D60-7-SAMAG hardened jaw plate with rare earth magnet.
- 1 ea. D60-315-SAMAG hardened Groove Lock jaw plate with rare earth magnet.
 workstops are included.
 Storage box helps keep
- 1 ea. WSRL46 Kurt Groove Lock workstop.
- 1 ea. WSRLE46 Kurt Groove Lock extended workstop.
- 1 ea. plastic storage box.

Features:

- Fits all Kurt 6" vises.
- Powerful rare earth magnets hold the parallels in place securely.
- Genuine Kurt Groove Lock workstops are included.
- Storage box helps keep you organized.
- Ground steel jaw plates and parallels.
- 8 lbs.

6" MAGNETIC JAW PLATES

Features powerful rare earth magnets for holding parallels securely in place, leaving hands free to hold and clamp the workpiece. Fast and accurate set-ups. PATENTED



6" MAGNETIC JAW PLATES					
Part #	Description	Length	Width	Height	
D60-7-SAMAG	6" Magnetic Jaw Plate	5.969	0.725	1.735	
D60-315-SAMAG	6" Magnetic Jaw Plate Accepts Groove Lock Workstops	5.969	0.725	1.735	



2MWS MAGNETIC WORKSTOP





Features:

- Fast, accurate positioning of parts.
- Rare earth magnet attaches anywhere on the workholding setup without the need for connecting bolts or screws.
- Removes quickly to clear spindle travel when necessary.
- Body is 2 5/8" long with 2" adjustable stop pins on both ends of body.
- Ideal for single, multiple station vises and high density workholding setups.

AngLock® Workstop



Versatile, quick mounting workstops will work above jaws when gang mounting vises and space for a workstop does not exist. These Kurt workstops permit fast, accurate positioning on repetitive work. They team up with your AngLock precision vise for accurate parts production.





ANGLOCK VISE WORKSTOPS				
Part #	Vise Size	Weight		
D30-45	4" Vise	1 Lb.		
360PWS	6" Vise	2 Lbs.		
D80WS	8" Vise	4 Lbs.		

WORKSTOP



New adjustable workstop can be used on all Kurt high-density vises. The body clamp has a 2" adjustment and features a 3" long stop pin for fast and easy setups. A long and short spacer is also available to fit almost any application.

Features:

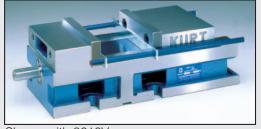
- Versatile.
- Economical.
- Fast, easy set-up.
- Black oxide finish.
- Fast accurate positioning of parts.

WORKSTOPS				
Standard Vise 5/16-18	HDL Vise m8 x 1.25			
6AWS Workstop	6AWSM Workstop			
6AWS-288 Short Spacer	6AWSM-288 Short Spacer			
6AWS-289 Long Spacer	6AWSM-289 Long Spacer			

Parallel Keeper



Place your parallels in the vise against the jaws. Take the Parallel Keeper, squeeze it together and place it inside the parallels. Release the Parallel Keeper, it will push against the parallels, holding them against the jaws of the vise. It's that simple! KPS-6000 model opens to 6". KPS-8000 model opens to 8". Your new revolutionary labor saver, your "machinists third hand," is at work, saving part change time. 1 lb. shipping weight.



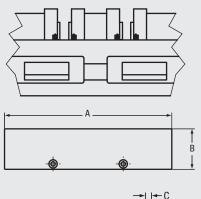
Shown with 3610V

Clak Parallels

Features:

- New patented system allows the quick change of parallels.
- Reduces downtime and set-up time.
- Eliminates clamps and locks thanks to the self locking system.
- Increases the accuracy of finished parts and reduces scrap.
- Convenient case for easy storage.
- Sets come complete with Jaw Plates, 6 Pair of Parallels and Storage Box.
- Kits come with 6 Pair of Parallels and Storage Box.
- All components hardened and precision ground.





CLAK SYSTEM	<u></u> .	- -	
	CLAK SYSTEM	→ ← C	

	Kurt Clak Ordering Information And Dimensional Data (inches)								
Part #	Description	Α			B (+0 -	0.0006)			C
4KCK	4" Parallel Kit w/Storage Box	4.165	0.393	0.472	0.590	0.787	0.984	1.102	0.157
4KCS	4" Parallel Set w/Jaw Plates & Storage Box	4.165	0.393	0.472	0.590	0.787	0.984	1.102	0.157
6KCK	6" Parallel Kit w/Storage Box	5.740	0.590	0.787	0.984	1.181	1.378	1.575	0.157
6KCS	6" Parallel Set w/Jaw Plates & Storage Box	5.740	0.590	0.787	0.984	1.181	1.378	1.575	0.157
D40-7-0ML	4" Jaw Plate For Kurt Clak System	3.969	1.235	-	-	-	-	-	0.547 (±0.0005)
D60-7-0ML	6" Jaw Plate For Kurt Clak System	5.969	1.735	-	-	-	-	-	0.725 (±0.0005)

Individual Clak Parallel Pairs				
Part #	Height			
6KCP15	15 mm			
6KCP20	20 mm			
6KCP25	25 mm			
6KCP30	30 mm			
6KCP35	35 mm			
6KCP40	40 mm			

Quick Change Feature Reduces Set-up time



6 and 9 Pair 8" Parallel Sets



8" Pa	arallel Sets
Part #	
8PS6	6 Pair Set
8PS9	9 Pair Set

8PS6 6 Pair Set Features:

- 1.000", 1.250", 1.500", 1.750", 2.000", 2.125" Heights.
- 0.250" ±0.002" Thickness.
- 0.0002" Parallelism.
- 1 ea. Plastic storage box.
- Weight 12 lbs.



8PS9 9 Pair Set Features:

- 1.000", 1.250", 1.375", 1.500", 1.625", 1.750", 1.875", 2.000", 2.125" Heights
- 0.250" ±0.002" Thickness.
- 0.0002" Parallelism.
- 1 ea. Plastic storage box.
- Weight 17 lbs.

Handles, Hex Extensions

Vise Accessories

ArmLock® Handle AL6



ArmLock adjustable lever length handle is designed to allow spinning of the vise screw with the lever in the central position for fast jaw movement and light work clamping. Comfortable higher torque clamping is possible with the lever in the #2 position. By adding a hex extension, the handle can be used on 4" or 8" vises. The 3/4" hex portion of the AL6 has a set screw to prevent accidental removal. 2 lbs.

Kurt Speed Handle



Speed Handles reduce clamping time. The Speed Handles fit 4" and 6" Kurt AngLock vises. The Speed Handles do not interfere with the milling machine giving you rapid part loading and unloading. You get Kurt quality in this custom steel design, no aluminum hex to strip. By adding a hex extension the handle can be used on 8" vises. **D40SH**. 3 lbs. **D60SH**. 4 lbs.

Kurt Torque Handle TH6



The Kurt Torque Handle provides repeatable clamping for small delicate parts. The Torque Handle gives you a precise feel while providing an audible "click". The small 10-3/4" overall length will not interfere with most table set-ups and the steel construction will give you the versatility and reliability demanded by today's modern machine shops. A set screw allows your Torque Handle to become an integral part of your vise and by adding a hex extension you can use it on 4" and 8" vises. 3.5 lbs.

Replacement Vise Handles



Kurt original equipment handles are solid cast iron for strength and durability and are plated for rust protection. The handle portion is one-piece with a machined ergonomic ball on the end.

Part #	Hex	Length
D40I-10-SA	9/16	6 in.
D60I-10-SA	3/4	8-5/8 in.
D80-10A-SA	7/8	16-1/8 in.
D100-10A-SA	1	16-1/8 in.

Vise Screw Hex Extensions



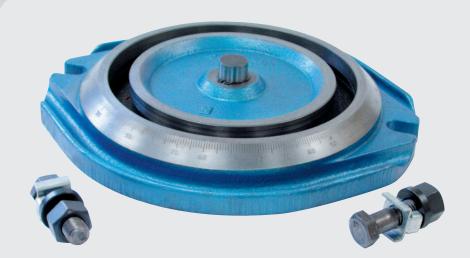
Features:

- Vise screw hex extensions become useful when the vises are mounted on large machines where extending the hex will allow better access.
- Hex extensions will allow a 6" handle to be used on a 4" or 8" Kurt vise.

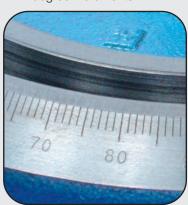
ø"C" —	< "A"
-	
→ - - - - -	"B"——"E"

VISE SCREW HEX EXTENSION								
Vise Size	Handle Size	Part #	Dim "A"	Dim "B"	Dim "C"	Dim "D"	Dim "E"	Weight
4"	6	HEX4A6	3.500	1.750	1.000	0.563	0.750	.5 lb.
4"	4	HEX4	3.750	1.500	1.000	0.563	0.562	.5 lb.
6"	6	HEX6	5.000	2.000	1.250	0.750	0.750	1 lb.
8"	6	HEX8A6	4.500	2.500	1.375	0.875	0.750	1 lb.

Swivel Base



Swivel base allows positioning in 1 degree increments.



1	SWIVEL BASE						
	Part #	Ship Wt.	Fits These Vise Models				
1	D40-4-SA	16 lbs.	D40				
	D60-4-SA	26 lbs.	D60, D675, D688				
Ì	D80-4-SA	80 lbs.	D80, D810				



Sine Keys (Non-Expandable O-Ring Style)





1	SINE KEYS - Non-Expandable O-Ring Style – English (Each)						
ı	P/N	AØ	В	C			
l	SKOA8.9	0.625	0.4995	0.5620			
l	SK0A10.11	0.625	0.6245	0.6870			
1	SK0A12.13	0.625	0.7495	0.8120			
1	SK0A14.16	0.625	0.8745	0.9995			

SINE KEYS - Non-Expandable O-Ring Style – Metric (Each)					
P/N	AØ	В	C		
SK0AM14.16	0.625	14mm	16mm		
SK0AM18.20	0.625	18mm	20mm		
SK0AM20.22	0.625	20mm	22mm		

Vise Keys

Hardened vise keys are used to align your Kurt vise to your milling machine table. Step keys are used when the keyway in the vise is different than that of the machine T-slot. Standard keys are used when they are the same width.

HARDENED STANDARD KEYS (PAIR)				
Vise Model	Key Size	Part #		
4" Vise	1/2 x 1/2	D30-50		
6" Vise	11/16 x 11/16	D50-50		
8" & 10" Vises	13/16 x 13/16	D80-50		

HARDENED METRIC KEYS (PAIR)				
Vise Model	Key Size	Part #		
4" Vise	1/2 x 18 mm	D30-33M18		
6" Vise	11/16 x 18 mm	D50-33M18		
8" & 10" Vises	13/16 x 18 mm	D80-33M18		

HARDENED STEP KEYS (PAIR)				
Vise Model	Key Size	Part #		
4" Vise	1/2 x 5/8	D30-33A		
6" Vise	11/16 x 5/8	D50-33A		
	11/16 x 13/16	D50-33B		
	11/16 x 3/4	D50-33C		
	11/16 x 9/16	D50-33D		
	11/16 x 1/2	D50-33E		
8" & 10" Vises	13/16 x 7/8	D80-33A		
	13/16 x 11/16	D80-33B		
	13/16 x 3/4	D80-33C		
	13/16 x 5/8	D80-33D		



Hydraulic Intensifier

This power source simply converts air pressure to useable hydraulic pressure. A compressed air source is needed along with a filter, regulator and lubricator unit (not included) to control clamping forces. Each vise must have it's own intensifier. Intensifier must be mounted same level or above the vise.

APD50-112-Hand or APD50-112-Foot



APD50-112				
Air PSI	Hydraulic PSI			
30	1200			
40	1600			
50	2000			
60 2400				
70 2800				
80 3200				
Do not exceed 80 PSI Air				

APD60-112-Hand or APD60-112-Foot



APD60-112				
Air PSI	Hydraulic PSI			
30	2900			
40	3500			
50	4400			
60 5300				
70 6200				
Do no exceed 70 PSI Air				

Features:

- Air oil pressure ratio 40:1.
- 2.400 cubic inches usable hydraulic oil.
- 1/4 NPT outlet fitting.
- Liquid fill hydraulic sight tube.
- For use with 4" and 6" and 8XL series vises.
- Hand or foot operated.

Features:

- Air oil pressure ratio 92:1.
- 2.072 cubic inches usable hydraulic oil.
- 1/4 NPT outlet fitting.
- Used with PTH800A vise only.
- Hand or foot operated.

KKS Kurt® Koolant Shield

Features:

- Protects the operator from coolant splashes. Mount on either the movable
- Transparent so you can see the workpiece easily.
- Quick set-up and removal for workpiece access.
- Sides adjust from 0-230°.
- Made from tough/durable polycarbonate
 - -Good abrasion resistance.
 - -Good chemical resistance.
 - -High rigidity.
 - -High strength.

- or stationary jaw.
- Economical.
- Lightweight.
- Fits both 6" and 8" Kurt vises.
- Mounting screws are included.
- Mounting screws have a hex for fast and easy jaw plate bolt removal.
- "T" slot cleaner included.
- Shipping Weight 1 lb.



KLA Kurt® Lube Disposable Grease Gun

Features:

- Goes with you everywhere!
- Fits standard grease fittings.
- Easy, one hand operation.
- KURT Lube grease gun comes preloaded with NLGI #2 grease, which is specifically formulated to prevent water wash out.

Includes:

• Universal nozzle and spring-loaded pump for application on: KURT Vises, Kurt Workholding Products, and most other equipment.

Specifications:

- Capacity: 2 oz./60 ccm.
- Pressure: 3,700 psi/250 bar.
- Volume per stroke: 0.018 oz./0.6 ccm.
- Lubricant: Marine NLGI Grade 2.

