# FLAT STOCK/DRILL ROD **MRO & SAFETY**

### KDK STYLE QUICK CHANGE TOOL POSTS

#### #101/151/201 KDK STYLE

#### **TURNING & FACING HOLDER**

- Interchangeable with KDK same series tool holders
- No. 101 is for KDK-100 quick change tool posts
- No. 151 is for KDK-150
- quick change tool posts All working parts are hardened and ground



Holder No.	Tool Bit Cap.	Lathe Swing	Part Number	Price
101	1/2"	12-16"	KDK-101	\$47.00
151	5/8"	15-18"	KDK-151	\$58.00
201	3/4"	18-24"	KDK-201	\$79.00

#### #104/154/204 KDK STYLE

#### **PARTING BAR HOLDER**

- Interchangeable with KDK same series tool holders
- No. 104 is for KDK-100
- quick change tool posts No. 154 is for KDK-150
- quick change tool posts
- All working parts are hardened and ground



Holder No.	Blade Cap.	Lathe Swing	Part Number	Price
104	1/8" x 11/16"	12-16"	KDK-104	\$86.00
154	1/8" x 7/8"	15-18"	KDK-154	\$92.00
204	1/8" X 1-1/8"	18-24"	KDK-204	\$125.00

#### #102/152/202 KDK STYLE

#### **THREADING & FACING HOLDER**

- · Interchangeable with KDK same series tool holders
- No. 102 is for KDK-100
- quick change tool posts
- No. 152 is for KDK-150 quick change tool posts
- · All working parts are hardened and ground



**BEST VALUE** 

**BEST VALUE** 

Holder No.	Tool Bit Cap.	Lathe Swing	Lathe Swing Part Number	
102	1/2"	12-16"	KDK-102	\$62.00
152	5/8"	15-18"	KDK-152	\$83.00
202	3/4"	18-24	KDK-202	\$99.50

#### #105/155/205 KDK STYLE

#### **BORING BAR HOLDER**

**BEST VALUE** 

- No. 104 is for KDK-100 quick change tool posts
- No. 154 is for KDK-150 quick change tool posts
- All working parts are hardened and ground



Holder No.	Boring Bar Cap.	Lathe Swing	Part Number	Price
105	1" hole	12-16"	KDK-105	\$64.00
155	1-1/4" hole	15-18"	KDK-155	\$73.00
205	1-1/2" hole	18-24"	KDK-205	\$93.00

#### #103/153/203 KDK STYLE

#### **EXTENSION TURNING BAR HOLDER**

- · Interchangeable with KDK same series tool holders
- No. 103 is for KDK-100 quick change tool posts
- No. 153 is for KDK-150 quick change tool posts
- · All working parts are hardened and ground



Holder No.	Tool Bit Cap.	Lathe Swing	Part Number	Price
103	1/2"	12-16"	KDK-103	\$89.00
153	5/8"	15-18"	KDK-153	\$96.00
203	3/4"	18-24"	KDK-203	\$125.00

#### #119 KDK STYLE

#### **5C COLLET HOLDER**

- · Interchangeable with KDK same series tool holders
- No. 119 is for kdk-100/150 quick change tool posts
- For lathes having 1" center height or more
- All working parts are hardened and ground
- Includes spanner wrench and lock ring



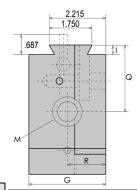
Holder No.	Part Number	Price
119	KDK-119	\$84.38

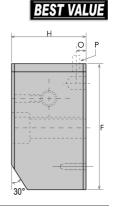
#### **KDK STYLE TOOL POSTS**

#### **SERIES 100, 150 & 200**



- · Interchangeable with KDK same series
- · All working parts are hardened and ground
- Lathe Swing:
- 12-16" (100 series) 15-18" (150 series)
- 18-24" (200 series)
- Lock down bolt diameter: 7/16 (100 series)
  - 5/8" (150 series)
- (200 series)
- · T-slot nut and mounting bolt not included





**BEST VALUE** 

Series	F	G	Н	ı	М	0	Р	Q	R	Part Number	Price
100	3.50	2.50	2.25	.312	7/16"	.331	1/4"	.875	1.375	KDK-100	\$213.00
150	4.37	2.50	2.25	.312	5/8"	.331	5/16"	2.312	1.250	KDK-150	\$262.00
200	5.00	2.87	3.00	.312	3/4"	.331	5/16"	2.562	1.437	KDK-200	\$340.00

#### Call Us Today For All Of Your Machine Tool Needs!

#### 430

#### **TOOL POST DRILL CHUCK**

Designed to decrease the time it takes to drill a hole on the lathe. Peck drilling can be performed much faster since the drill bit is held at the tool post instead of the tailstock. Hole depths can also be monitored on the carriage DRO during the drilling process.





- Precision 1/32"-1/2" keyless drill chuck included
- Fast and accurate procedure to align drill chuck with spindle
- · Precision alignment pin magnetically held in body cavity for convenience
- Mounts in any tool post tool holder
- · Made from high strength aluminum
- · Durable anodized finish





**Tool Post Drill Chuck** Part # EDGE-41000 \$99.99 ea

#### TOOL POST INDICATOR

Reduce set up time with the Tool Post Indicator by Edge Technology. This unit is much faster to install and more rigid than a mag base indicator holder. It is the best way to align a work piece in a 4 jaw chuck.



- · High resolution 0.0005" indicator included
- · Mounts in any tool post tool holder
- · Body made from high strength aluminum
- · Durable anodized finish
- Includes padded case



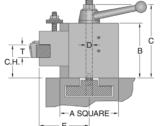
**Tool Post Indicator** Part # EDGE-42000 \$49.99 ea



#### SUPER QUICK CHANGE TOOL POST

Engineered and built to perform with precision, rigidity, and simplicity from the tool-room lathe to the extra heavy duty lathe.





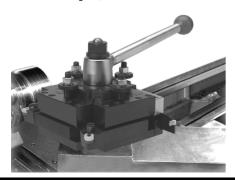
Maintenance Free

- Dorian tool posts are fully interchangeable with other industry standard tool posts
   Repetitive accuracy within millionths
- New locking system eliminates the worm gear and gib,
- which are the most affected by wear & tear usage
   Holding force produces over 20,000 lbs per sq. in.

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Lathe Swing Over Bed	Α	В	С	D	E	T-Tool Cap.	Min.	Max.	Desc.	Part Number	Price
UP-12"	2.50	2.250	3.937	0.500	1.875	0.500	0.875	1.625	SD25AXA	DN01000	\$342.70
13-15"	3.00	2.750	4.437	0.625	2.375	0.625	1.062	2.125	SD30BXA	DN01002	\$428.74
14-17"	3.50	3.250	5.500	0.750	2.687	0.750	1.250	2.250	SD35CXA	DN01004	\$586.46
16-20"	4.00	3.750	6.375	0.875	3.250	1.000	1.562	2.750	SD40CA	DN01006	\$737.30
17-32"	5.00	4.625	7.375	1.000	4.125	1.250	2.000	3.375	SD50DA	DN01008	\$1,055.87
25-XHD	6.00	5.000	8.125	1.125	5.187	1.500	2.500	3.500	SD60EA	DN01010	\$1,629.66

#### **QUADRA INDEX TOOL POST SETS**

- Absolute zero backlash
   Four quick change tool holders locked simultaneously
   The Quadra offers repetitive accuracy within millionths.
   New patented locking system eliminates the traditional worm gear and gib which are the most affected by wear and tear.
   First Time Buyers Set includes 1 tool post and 4 holders.
- · Includes 1 square shank tool, 1 boring bar, 1 cut-off blade, 1 internal threading bar, and 4 inserts







- First Time Buyers Set Includes:
   Tool post No. 1 Turning & facing holder
   No. 2 Turning, facing & boring holder
   No. 7-71C Cut-off holder
   No 881 Threading & grooving holer

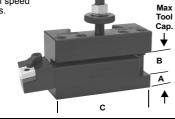
Н	Holders Tooled Up At No Charge With:										
STNCR toolholder     SI-STCMB boring bar	Gold coated     boring ins	TCMT turning erts	Gold coated TNMC threading insert								
1) Internal threading bar	1) High Speed	cut-off blade	1) Gold coated Laydown insert								
Set Description	QITP25-FTB	QITP30-FTB	QITP35-FTB	QITP40-FTB							
Part Number	DN00056	DN00058	DN00060	DN00062							
Lathe Swing	Up to 12"	13"-15"	14"-17"	16"-20"							
Price	\$1,539.61	\$1,727.27	\$2,053.70	\$2,532.97							

### **QUICK CHANGE TOOL POST HOLDERS**

## TURNING & FACING HOLDER NO. 1

For turning & facing with high speed or carbide square shank tools.



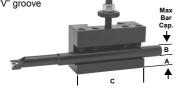


Α	В	С	Desc. SDN	Part Number	Price	QITP	Part Number	Price
.375	.500	2.75	D25AXA-1	DN01100	\$58.56	QITP25-1	DN00100	\$91.26
.437	.625	3.25	D30BXA-1	DN01250	\$66.48	QITP30-1	DN00250	\$109.51
.500	.750	3.75	D35CXA-1	DN01400	\$86.44	QITP35-1	DN00400	\$135.37
.562	1.00	4.50	D40CA-1	DN01550	\$107.35	QITP40-1	DN00550	\$150.58
.750	1.25	6.00	D50DA-1	DN01700	\$172.55	QITP50-1	DN00700	\$248.55
1.00	1.50	7.00	D60EA-1	DN01850	\$267.66	QITP60-1	DN00850	\$364.85

#### TURNING, FACING & BORING HOLDER NO. 2

For turning & facing with high speed or square shank tool, plus a "V" groove for holding a boring bar



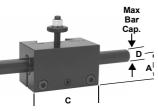


A	В	С	Desc. SDN	Part Number	Price	QITP	Part Number	Price
.375	.500	2.75	D25AXA-2	DN01104	\$61.34	QITP25-2	DN00104	\$97.33
.437	.625	3.25	D30BXA-2	DN01254	\$73.32	QITP30-2	DN00254	\$115.59
.500	.625	3.75	D35CXA-2	DN01404	\$90.63	QITP35-2	DN00404	\$150.58
.562	.750	4.50	D40CA-2	DN01554	\$114.31	QITP40-2	DN00554	\$167.30
.750	.875	6.00	D50DA-2	DN01704	\$184.77	QITP50-2	DN00704	\$267.66
1.00	1.25	7.00	D60EA-2	DN01854	\$277.23	QITP60-2	DN00854	\$374.41

#### HEAVY DUTY BORING BAR HOLDER

No. 4

Precision ground bore with 360° collar locking system gives the best rigidity in metal removing without scarring the boring bar. Double height adjustment which makes the tool reversible for extended center height range.



# MADE IN THE

A	В	С	Desc. SDN	Part Number	Price	QITP	Part Number	Price
0.625	.750	2.75	D25AXA-4	DN01110	\$104.18	QITP25-4	DN00110	\$136.96
0.750	1.00	3.25	D30BXA-4	DN01260	\$121.59	QITP30-4	DN00260	\$153.74
1.000	1.00	3.75	D35CXA-4	DN01410	\$139.76	QITP35-4	DN00410	\$184.48
1.125	1.25	4.50	D40CA-4	DN01560	\$167.71	QITP40-4	DN00560	\$223.61
1.500	1.50	6.00	D50DA-4	DN01710	\$263.54	QITP50-4	DN00710	\$332.35
1.750	2.00	7.00	D60EA-4	DN01860	\$428.34	QITP60-4	DN00860	\$486.08

# HIGH SPEED & CARBIDE COMBINATION CUTOFF HOLDER No. 7-71C

For High Speed and Dorcut True Grip blades. Gives max. rigidity & performance in cutting 8 face grooving. The taper lock system & double height adjustment make it reversible for positioning.





DorCut Blades	High Speed	Desc. SDN	Part Number	Price	Desc. QITP	Part Number	Price
19-2	P3	D25AXA-7-71C	DN01126	\$170.22	QITP25-7-71C	DN00126	\$203.19
19-2	P3	D30BXA-7-71C	DN01276	\$194.06	QITP30-7-71C	DN00276	\$222.86
26-2 to 26-6	P5	D35CXA-7-71C	DN01428	\$209.22	QITP35-7-71C	DN00428	\$250.90
26-2 to 26-6	P5	D40CA-7-71C	DN01576	\$240.49	QITP40-7-71C	DN00576	\$278.33
32-3 to 32-9	P9	D50DA-7-71C	DN01726	\$289.97	QITP50-7-71C	DN00726	\$296.48
32-3 to 32-9	P9	D60EA-7-71C	DN01876	\$328.21	QITP60-7-71C	DN00876	\$415.69

#### UNIVERSAL THREADING & GROOVING HOLDER No. 881

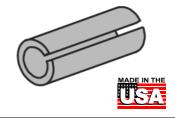
The most advanced tool holder for O.D. and I.D. threading, Capable of covering all threading requirements. Using standard carbide inserts.





СН	Supplied Insert	Desc. SDN	Part Number	Price	Desc. QITP	Part Number	Price
.875	TNMC-32	D25AXA-881	DN01132	\$183.87	QITP25-881	DN00132	\$215.52
1.00	TNMC-32	D30BXA-881	DN01282	\$202.74	QITP30-881	DN00282	\$231.33
1.25	TNMC-32	D35CXA-881	DN01434	\$217.48	QITP35-881	DN00434	\$255.05
1.50	TNMC-32	D40CA-881	DN01582	\$243.19	QITP40-881	DN00582	\$292.60

#### **REDUCER BUSHINGS**



No. 4 Holder Style	O.D.	I.D.	Desc.	Part Number	Price Each	
25-4	0.75	0.50	D25-4B	DN03705	\$82.34	
30-4	1.00	0.75	D30-4B	DN03707	\$89.19	
35-4	1.00	0.75	D35-4B	DN03709	\$96.06	
40-4	1.25	1.00	D40-4B	DN03711	\$104.06	
50-4	1.50	1.25	D50-4B	DN03713	\$153.61	
60-4	2.00	1.50	D60-4B	DN03715	\$218.03	

	No. 41 Holder Style	O.D.	I.D.	Desc.	Part Number	Price Each
1	25-41	1.00	0.75	D25-41B	DN03719	\$89.19
	30-41	1.25	1.00	D30-41B	DN03721	\$104.06
	35-41	1.25	1.00	D35-41B	DN03723	\$112.06
1	40-41	1.50	1.25	D40-41B	DN03725	\$153.61
	50-41	2.00	1.50	D50-41B	DN03727	\$218.03
ı	60-41	2.50	2.00	D60-41B	DN03729	\$265.29

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#### Call Us Today For All Of Your Machine Tool Needs!

#### **QUICK CHANGE TOOL POST & SETS**

- Takes only seconds to change tools
  Rugged-no chatter or vibration
  No time wasted with shims

- Unlimited versatility
- Safe and easy to operate
- · Speed your lathe operations up to 90%

## SETS INCLUDE: -1 Tool Post

- -# 1: Turning and facing holder
- -# 2: Boring, turning and facing holder-# 4D: Boring bar holder
- -# 7: Universal parting (part-off) blade holder



#### INDIVIDUAL OUICK CHANCE TOOL BOSTS

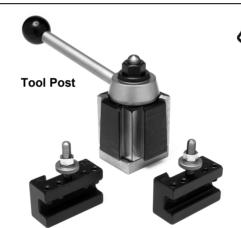
INDIVIDU	AL QUICK	CHANGE		1001 Post Sets							
Series	Α	В	С	D	E	Н	R	Part Number	Price	Part Number	Price
AXA	2-1/2	3-7/8	2-1/4	9/16	1-3/8	4-11/16	5-3/4	ALOR-AXA	\$357.00	ALOR-1-BS	\$651.00
BXA	3	4-5/8	2-3/4	5/8	1-5/8	5-9/16	7-5/16	ALOR-BXA	\$434.00	ALOR-2-BS	\$759.00
CXA	3-1/2	5-1/8	3	3/4	1-7/8	6-1/8	7-7/8	ALOR-CXA	\$592.00	ALOR-3-BS	\$972.00
CA	4	6-1/4	3-5/8	7/8	2-1/8	7	9	ALOR-CA	\$745.00	ALOR-4-BS	\$1,218.00
DA	5	7-5/8	4-5/8	1	2-11/16	8-3/4	10-7/8	ALOR-DA	\$1,052.00	ALOR-5-BS	\$1,685.00
EA	6	8-1/2	5	1-1/4	3-1/8	10	13-3/4	ALOR-EA	\$1,662.00	ALOR-6-BS	\$2,647.00

#### SUPER-PRECISION INTRO-PRO SETS

Precision engineered to ensure repetitive accuracy. Advanced design provides built-in quick tool changing, versatility with positive rigidity to meet the most exacting working tolerances. Quickly and easily installed on any engine lathe, bench or CNC lathe for a wide range of operations-from fine precision work to heavy duty cutting.



- Save By Buying The Set!
  All sets include tool post and custom T-bolt
- Intro-Pro 3 piece set include (1) tool post, (1) #1 turning & facing holder, and (1) #2 boring, turning & facing holder



Series	AXA	BXA	CXA	CA	DA	EA
Part Number	ALOR-1-IP	ALOR-2-IP	ALOR-3-IP	ALOR-4-IP	ALOR-5-IP	ALOR-6-IP
Set Price	\$454.10	\$548.15	\$733.00	\$916.00	\$1,303.00	\$2,064.00

#### 7 PIECE TOOL POST AND HOLDERS SET

- Save by buying the setAll sets include tool post and

















Series	AXA	BXA	CXA	CA	DA	EA
Part Number	ALOR-1-SET	ALOR-2-SET	ALOR-3-SET	ALOR-4-SET	ALOR-5-SET	ALOR-6-SET
Set Price	\$846.00	\$994.00	\$1,239.00	\$1,557.00	\$2,100.00	\$3,342.00
	AXA-1	BXA-1	CXA-1	CA-1	DA-1	DA-1
Toolholders	AXA-2	BXA-2	CXA-2	CA-2	DA-2	EA-2
Included	AXA-4D	BXA-4D	CXA-4D	CA-4D	DA-41D	EA-4D
(Tool Post also included	AXA-6	BXA-6	CXA-6	CA-6	DA-6	EA-6
in set)	AXA-7	BXA-7	CXA-7	CA-7	DA-8	EA-8
	AXA-8	BXA-8	CXA-8	CA-8	DA-16N	EA-16N

Call Us Or Visit Our Website For Our Complete Selection!

#### QUICK CHANGE TOOL POSTS

#### **#1 TURNING & FACING HOLDERS**

· Takes various sizes of bits

Α

15/16

1-1/8

1-7/16

1-11/16

2-3/16

2-11/16

Series

AXA

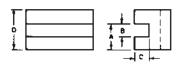
BXA

CXA

CA

DA

- · Turning and facing tools can be locked in together
- Saves time and labor when changing operations.



В

1/2

5/8

3/4

1-1/2

С

7/16

1/2

5/8

3/4

1-1/4

D

1-1/2

1-3/4

2-1/8

2-1/2

3-1/8



Part Number	Price	
ALOR-AXA-1	\$58.00	
ALOR-BXA-1	\$68.00	
ALOR-CXA-1	\$85.00	

\$103.00

\$153.00

\$240.00

ALOR-CA-1

ALOR-DA-1

ALOR-EA-1

#### **#2 BORING, TURNING & FACING HOLDERS**

"V" groove holds round shank boring bars and tools as well as square tool bits



Series	Α	В	С	D	Tool Bit	Shank	Part Number	Price
AXA	15/16	1/2	7/16	1-1/2	3/16-1/2	7/16	ALOR-AXA-2	\$63.00
BXA	1-5/8	5/8	1/2	1-3/4	1/4-5/8	1/2	ALOR-BXA-2	\$75.00
CXA	1-7/16	3/4	5/8	2-1/8	1/2-3/4	3/4	ALOR-CXA-2	\$94.00
CA	1-11/16	1	3/4	2-1/2	1/2-1	13/16	ALOR-CA-2	\$116.00
DA	2-3/16	1-1/4	1	3-1/8	1/2-1-1/4	1	ALOR-DA-2	\$166.00
EA	2-11/16	1-1/2	1-1/4	4	3/4-1-1/2	1-1/4	ALOR-EA-2	\$270.00

#### #4D **BORING** О

- Precision ground bore & split clamping design
- Provides excellent clamping pressure
  Optional bushings available to accomodate different tool diameters

1

1-3/8

1-5/8

2-1/4



BXA

CXA

CA

DA

EΑ



D

3/4

1

1-1/4

1-1/2

2-1/2



Part Number

ALOR-AXA-4D

ALOR-BXA-4D

ALOR-CXA-4D

ALOR-CA-4D

ALOR-DA-4D

ALOR-EA-4D

Tool Bit

3/16-1/2

1/4-5/8

1/2-3/4

1/2-1

1/2-1-1/4

3/4-1-1/2

h

Price

\$88.00

\$107.00

\$124.00

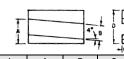
\$152.00

\$227.00

\$357.00

#7	UNIVER	SAL PA	RIING	BLADE	HOLDER

- For use with "T" type blades or bevel blades having parallel top and bottom edges Enables cut-off close to chuck
- Absence of vibration prevents breaking blades







B

Series	Α	В	C	D	Blade Ht.	Part Number	Price
AXA	13/16	1/2	3/16	1-1/2	1/2	ALOR-AXA-7	\$101.60
BXA	1	11/16	3/16	1-3/4	11/16	ALOR-BXA-7	\$115.00
CXA	1-3/16	3/4	3/16	2	3/4	ALOR-CXA-7	\$128.00
CA	1-7/16	7/8	1/4	2-1/2	7/8	ALOR-CA-7	\$166.00
DA	1-3/4	1-1/8	1/4	2-3/4	1-1/8	ALOR-DA-7	\$189.00
EA	1-7/8	1-1/8	1/4	3	1-1/8	ALOR-EA-7	\$257.00

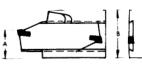
#### 4-1/2 #71 CUT-OFF & **GROOVING HOLDER**

2-3/4

3-1/4

- Designed for high rigidity under heavy duty conditions
- · Simple blade position adjustment
- Self-locking throwaway insert blade can be used
- Cool, chatter-free operations at high speeds



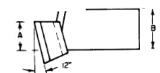




Series	A	В	USED WITH BLADE WIDTHS	Part Number	Price
AXA	31/32	1-5/8	.087 & .093X.750	ALOR-AXA-71	\$207.00
BXA	1-7/32	2	.093120187	ALOR-BXA-71	\$210.00
CXA	1-9/32	2	.120160187	ALOR-CXA-71	\$242.00
CA	1-7/16	2-1/2	.120187250	ALOR-CA-71	\$253.00
DA	1-17/32	2-5/8	.120187250	ALOR-DA-71	\$286.00
EA	2-1/16	3-3/8	3/16 OR 1/4	ALOR-EA-71	\$380.00

#### #8 THREADING HOLDER

This universal threading holder comes with an interchangeable high speed threading blade which has two cutting edges. You may now reverse your spindle and cut a thread without fear of hitting shoulders. Holders supplied with blade as follows: AXA-P10, BXA/CXA-P6, CA/DA/EA-P4.







Series	Α	В	Used With	Part Number	Price
AXA	13/16	1-5/8	Any Threading Blade	ALOR-AXA-8	\$124.00
BXA	1	1-3/4	Any Threading Blade ALOR-BXA-8		\$131.00
CXA	1-1/8	2	Any Threading Blade	ALOR-CXA-8	\$151.00
CA	1-1/4	2-1/4	Any Threading Blade ALOR-CA-8		\$173.00
DA	1-1/2	2-3/4	Any Threading Blade	ALOR-DA-8	\$217.00

#### HIGH SPEED THREADING BLADES - 60°

Exclusive blade design with two cutting edges, precision ground, assures unusually long life. To resharpen, simply grind the top surface. All blades are uniformly designed to fit any Aloris threading holder.



#### 60° High Speed Threading Blades

	9 =		
Capacity	Model #	Part Number	Price
4 or more TPI	P-4	ALOR-P-4	\$52.00
6 or more TPI	P-6	ALOR-P-6	\$52.00
10 or more TPI	P-10	ALOR-P-10	\$52.00

#### Call Us Today For All Of Your Machine Tool Needs!

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QUICK CHANGE TOOL POST/HOLDER SETS

#### **PISTON & WEDGE STYLE**

- Select either piston or wedge style

- Precision engineered to assure repetitive accuracy
   Wedge-type tool post has 0.0001" repeatability
   Piston-type tool post has 0.0002" repeatability
   Tool posts accept industry standard series toolholders within same series (ex: 100 AXA series)
   Each set consists of one toolpost and 5 holders, one of
- each style No. 1, No. 2, No. 4, No. 7 and No. 10

#### **Toolholder Styles**

- -No. 1: Turning and facing holder -No. 2: Boring, turning and facing holder
- -No. 4: Heavy-duty boring bar holder
   -No. 7: Universal parting (part-off) blade holder
   -No. 10: Knurling, turning and facing holder



Piston Style

## Please call for more information

#### **Piston Sets**

Series	Swing	Part Number	Set Price
100 AXA	9-12"	PH2-251-100	\$219.00
200 BXA	10-15"	PH2-251-200	\$253.00
300 CXA	13-18"	PH2-251-300	\$373.00
400 CA	14-20"	PH2-251-400	\$605.00

#### Wedge Sets

Wedge Style

	•								
Series	Swing	Part Number	Set Price						
100 AXA	9-12"	PH2-251-111	\$274.00						
200 BXA	10-15"	PH2-251-222	\$329.00						
300 CXA	13-18"	PH2-251-333	\$461.00						
400 CA	14-20"	PH2-251-444	\$655.00						
500 DA	17-48"	PH2-251-555	\$1,540.00						

#### MINI QUICK-CHANGE TOOL POST SET

-Fits 7x10, 7x12 & 7x14 mini lathes No tools required to change tooling
-Made from aluminum



#### 6 Piece Set Includes: Tool post

- Mounting hardware
- 2 turning tool holders
- Boring tool holderCut-off blade holder



MINI QUICK-CHANGE SET Part # A-3900-5350

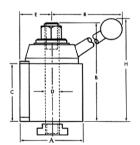
\$109.00

#### **QUICK CHANGE TOOL POSTS**

#### **PISTON OR WEDGE TYPE**

Both piston and wedge style quick change tool posts are precision engineered to assure repetitive accuracy. Advanced design provides built-in quick tool changing versatility with positive rigidity to meet the most exacting tolerances. Quickly and easily installed on an engine, bench or turret lathe for a wide range of operations, from fine, precise work to heavy duty cutting.

Piston type posts are economical, while the wedge type posts are clearly ultra-precise. Both accept the same series toolholders, and are interchangeable with Aloris, Dorian and DTM Tooling. Please note, base must be machined to fit your coumpound rest.



Style	Series	Swing	Α	В	С	D	E	Н	R	Part Number	Price Each
	100 AXA	9-12"	2-1/2"	3-7/8"	2-1/4"	9/16"	1-7/16"	4-11/16"	5-3/4"	PH2-250-100	\$116.00
PISTON	200 BXA	10-15"	3"	4-5/8"	2-3/4"	5/8"	1-5/8"	5-9/16"	7-5/16"	PH2-250-200	\$132.00
STYLE	300 CXA	13-18"	3-3/8"	5-1/8"	3"	3/4"	1-7/8"	6-1/8"	7-7/8"	PH2-250-300	\$175.00
	400 CA	14-20"	4"	6-1/4"	3-5/8"	7/8"	2-1/8"	7"	9"	PH2-250-400	\$290.00
	100 AXA	9-12"	2-1/2"	3-7/8"	2-1/4"	9/16"	1-3/8"	4-11/16"	5-3/4"	PH2-250-111	\$153.00
	200 BXA	10-15"	3"	4-5/8"	2-3/4"	5/8"	1-9/16"	5-9/16"	7-5/16"	PH2-250-222	\$172.00
WEDGE STYLE	300 CXA	13-18"	3-1/2"	5-1/8"	3"	3/4"	1-29/32"	6-1/8"	7-7/8"	PH2-250-333	\$250.00
SITEE	400 CA	14-20"	4"	6-1/4"	3-5/8"	7/8"	2-1/8"	7"	9"	PH2-250-444	\$336.00
	500 DA	17-48"	5"	7-3/8"	4-5/8"	1"	2-11/16"	-	-	PH2-250-555	\$770.00

### **TURNING & FACING HOLDERS**

NO. 1



- Accepts various size bits
- Turning and facing tools can be locked in together
- · Save time and labor when changing operations





# phase II

#### No. 1-TURNING AND FACING HOLDERS

Series	Α	В	С	D	Toolbit	Part Number	Price
100 AXA	15/16"	1/2"	7/16"	1-1/2"	3/16-1/2"	PH2-250-101	\$28.00
200 BXA	1-1/8"	5/8"	1/2"	1-3/4"	1/4-5/8"	PH2-250-201	\$30.00
300 CXA	1-7/16"	3/4"	5/8"	2-1/8"	1/4-3/4"	PH2-250-301	\$41.00
400 CA	1-11/16"	1"	3/4"	2-1/2"	1/2-1"	PH2-250-401	\$51.00
500 DA	3-3/16"	1-1/4"	1"	3-1/8"	3/4-1-1/4"	PH2-250-501	\$120.00

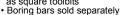
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### QUICK-CHANGE TOOL POSTS & HOLDERS

#### **BORING, TURNING & FACING HOLDERS**

NO. 2

· V-groove holds round shank boring bars and tools as well as square toolbits





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В	С	D	Toolbit	Shank	Pa

3/4-1-1/4

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	Toolbit	Shank	Part Number	Price						
	3/16-1/2"	7/16"	PH2-250-102	\$29.00						
	1/4-5/8"	1/2"	PH2-250-202	\$33.00						
	1/2-3/4"	3/4"	PH2-250-302	\$43.00						
	1/2-1"	13/16"	PH2-250-402	\$54.00						

1-1/8

#### **HEAVY DUTY BORING BAR HOLDERS**

NO. 4

# phase II

· Equipped with a split bushing to accomodate a boring bar of a smaller diameter

- Grips with extreme rigidityCuts smoothly without chatter
- · Boring bars sold separately

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В -			

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Series	Α	В	D	D1	Part Number	Price
100 AXA	3/4"	1-1/2"	3/4"	5/8"	PH2-250-104	\$43.00
200 BXA	7/8"	1-3/4"	1"	3/4"	PH2-250-204	\$51.00
300 CXA	1"	2"	1"	3/4"	PH2-250-304	\$61.00
400 CA	1-1/4"	2-1/2"	1-1/4"	1"	PH2-250-404	\$75.00
500 DA	1-9/16"	3-1/8"	1-1/2"	1-1/4"	PH2-250-504	\$154.00

#### **MORSE TAPER HOLDERS**

1-1/2"

1-3/4"

2-1/8"

2-1/2"

3-1/8

NO. 5

Α

15/16

1-1/8"

1-7/16

1-11/16

2-3/16"

1/2

5/8'

3/4'

1-1/4

7/16

1/2

5/8

3/4"

Series

100 AXA

200 BXA

300 CXA

400 CA

500 DA



\$125.00

B

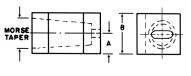
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 Drills with carriage by using power feed instead of tailstock Easily centeredFor MT2, MT3 & MT 4 drills

PH2-250-502

(sold separately)



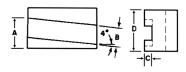
Series	Α	В	Hole Size	Part Number	Price
100 AXA	3/4"	1-1/2"	2MT	PH2-250-105	\$44.00
200 BXA	7/8"	1-3/4"	2MT	PH2-250-205	\$47.00
300 CXA	1"	2"	3MT	PH2-250-305	\$60.00
400 CA	1-1/4"	2-1/2"	3MT	PH2-250-405	\$74.00
500 DA	1-9/16"	3-1/8"	4MT	PH2-250-505	\$115.00

#### UNIVERSAL PARTING BLADE HOLDERS

NO. 7



- · For bevel as well as T-cut blades
- · Enables you to cut-off close to chuck
- · Absence of vibration prevents breaking blades



Series	Α	В	С	D	Toolbit	Shank	Part Number	Price
100 AXA	15/16"	1/2"	7/16"	1-1/2"	3/16-1/2"	7/16"	PH2-250-107	\$44.00
200 BXA	1-1/8"	5/8"	1/2"	1-3/4"	1/4-5/8"	1/2"	PH2-250-207	\$46.00
300 CXA	1-7/16"	3/4"	5/8"	2-1/8"	1/2-3/4"	3/4"	PH2-250-307	\$57.00
400 CA	1-11/16"	1"	3/4"	2-1/2"	1/2-1"	13-16"	PH2-250-407	\$75.00
500 DA	2-3/16"	1-1/4"	1"	3-1/8"	3/4-1-1/4"	1-1/8'	PH2-250-507	\$136.00

## KNURLING, TURNING AND FACING HOLDERS

NO. 10



- For turning and facing as well as knurling
  Supplied with a set of high-speed, precision ground,
- lapped medium diamond knurls
- Knurl dimensions: 3/4" x 3/8" x 1/4"
- · Uses American standard knurls

		<u>↓</u>
1	B	

Series	Α	В	С	E	E1	Toolbit	Part Number	Price
100 AXA	7/8"	2-1/2"	1-9/16"	1/2"	13/32"	3/16-1/2"	PH2-250-110	\$53.00
200 BXA	1"	2-5/8"	1-3/4"	5/8"	1/2"	1/4-5/8"	PH2-250-210	\$60.00
300 CXA	1-3/16"	3-1/8"	2"	3/4"	1/2"	1/2-3/4"	PH2-250-310	\$69.00
400 CA	1-7/16"	3-3/4"	2-1/2"	1"	3/4"	1/2-1"	PH2-250-410	\$78.00
500 DA	1-7/8"	4-1/2"	3-1/8"	1-1/4"	1"	1/2-1-1/4"	PH2-250-510	\$165.00

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