

PIN MOUNTING MODULAR ASSEMBLY INDEX

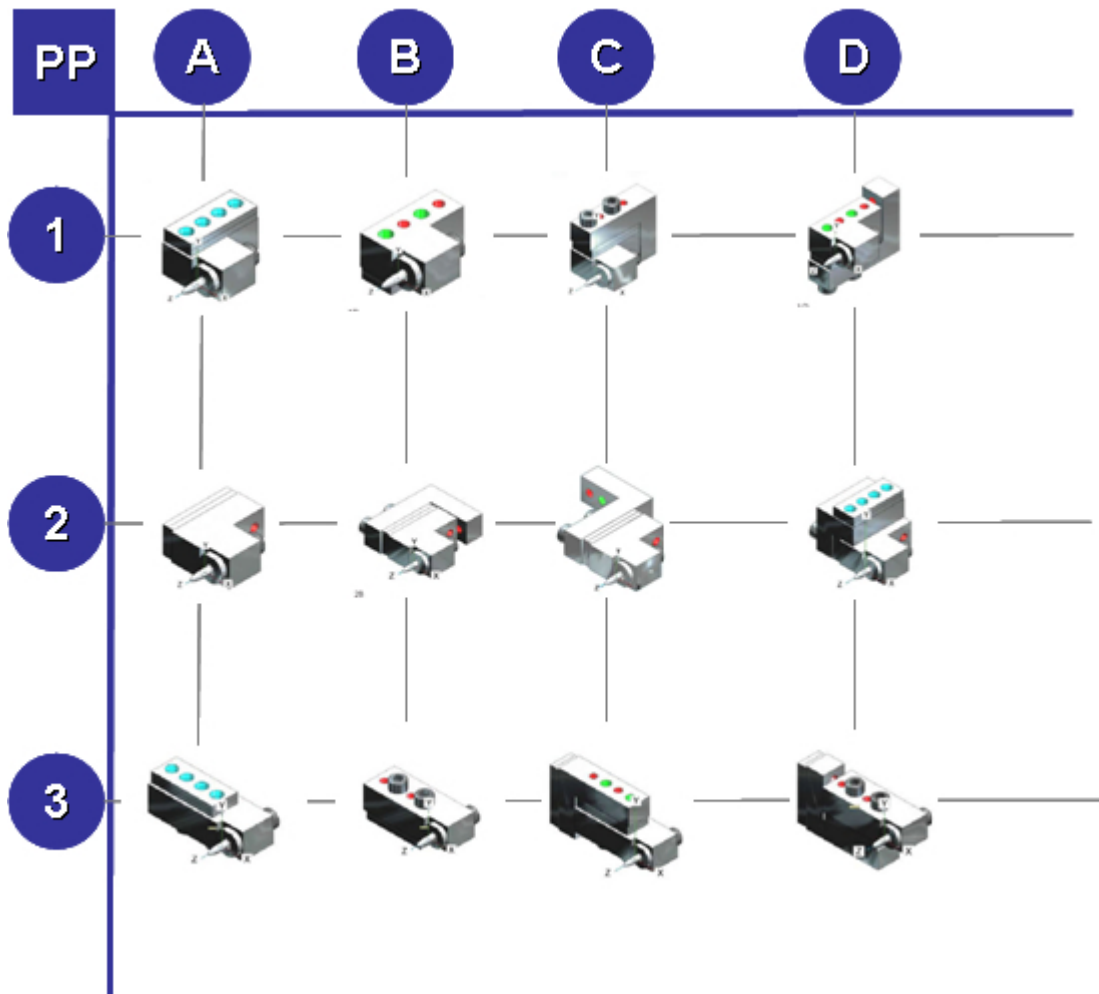
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V-2.2	08/01/06		Pin Mounting Assembly Keysheet 4 - Way Adjustable Assemblies
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V-13	08/01/06	P3C2C, P3C2S P3D2C, P3D2S	Pin Mounting Assembly 2 - Way Adjustable Assembly
V-14	08/01/06	P3E2C, P3E2S P3F2C, P3F2S	Pin Mounting Assembly 2 - Way Adjustable Assembly
V-15	08/01/06	P1G2C, P1G2S P1H2C, P1H2S	Pin Mounting Assembly 2 - Way Adjustable Assembly
V-16		Reserved for future release	
V-17		Reserved for future release	
V-18		Reserved for future release	
V-19		Reserved for future release	

PIN MOUNTING MODULAR ASSEMBLY INDEX

PAGE	DATE	NAAMS CODE	DESCRIPTION
V-20		Reserved for future release	
V-21		Reserved for future release	
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V-23		Reserved for future release	
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V-25		Reserved for future release	
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V-30	08/01/06	P1N2C, P1N2S	Pin Mounting Assembly
		P1P2C, P1P2S	4 - Way Adjustable Assembly
V-31	08/01/06	P1R2C, P1R2S	Pin Mounting Assembly
		P1S2C, P1S2S	4 - Way Adjustable Assembly
V-32	08/01/06	P2N2C, P2N2S	Pin Mounting Assembly
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V-33	08/01/06	P2R2C, P2R2S	Pin Mounting Assembly
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		P3S2C, P3S2S	4 - Way Adjustable Assembly

PIN MOUNTING ASSEMBLY KEY SHEET

2-WAY ADJUSTABLE ASSEMBLIES

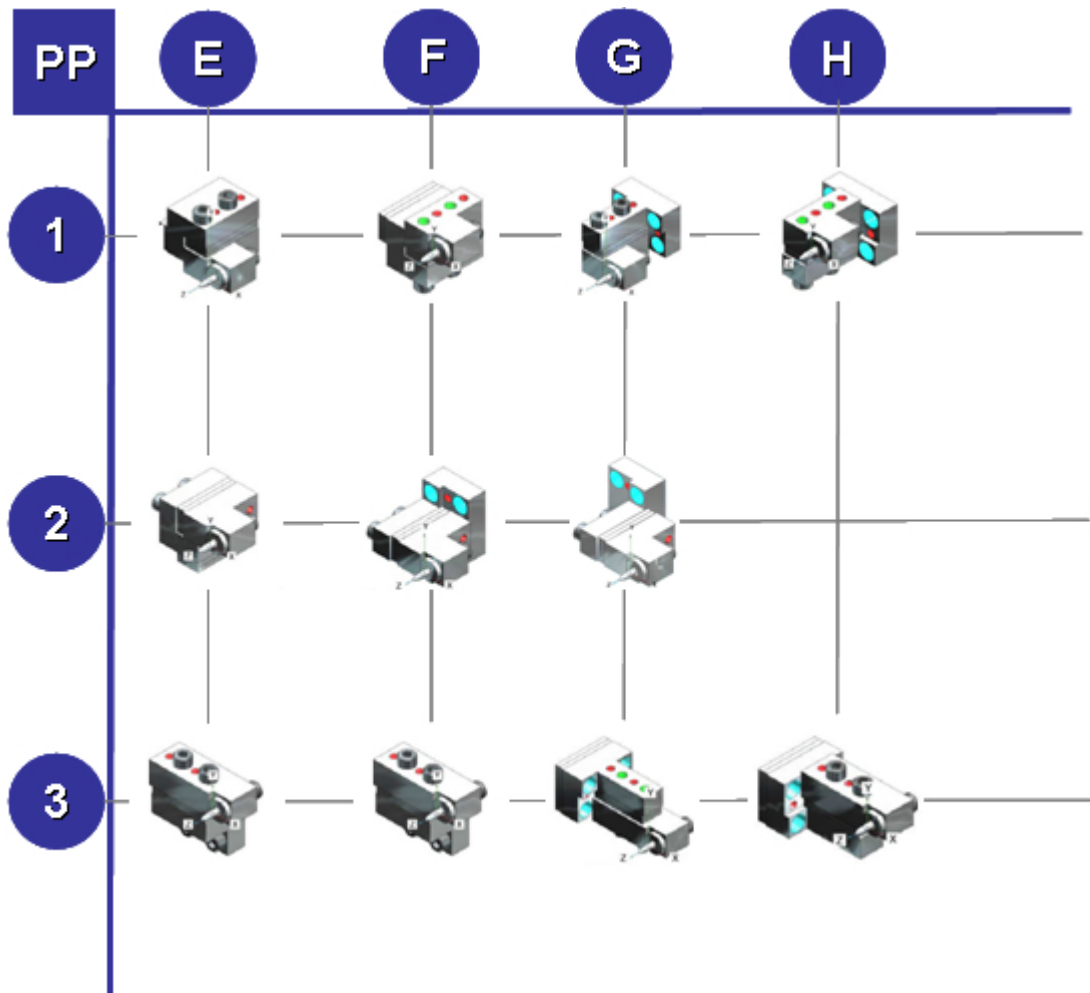


2-Way Adjustable

- NOTES: 1. LOCATING PINS, SCREWS & DOWELS NOT INCLUDED WITH ASSEMBLIES
 2. PIN RETAINERS IN THIS SECTION HAVE M10 X 1.5 TAPPED HOLES. EXCEPT AS NOTED.
 3. SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY KEY SHEET

2-WAY ADJUSTABLE ASSEMBLIES



2-Way Adjustable

- NOTES: 1. LOCATING PINS, SCREWS & DOWELS NOT INCLUDED WITH ASSEMBLIES
 2. PIN RETAINERS IN THIS SECTION HAVE M10 X 1.5 TAPPED HOLES. EXCEPT AS NOTED.
 3. SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY KEY SHEET

4 -WAY ADJUSTABLE ASSEMBLIES

GLOBAL STANDARD COMPONENTS

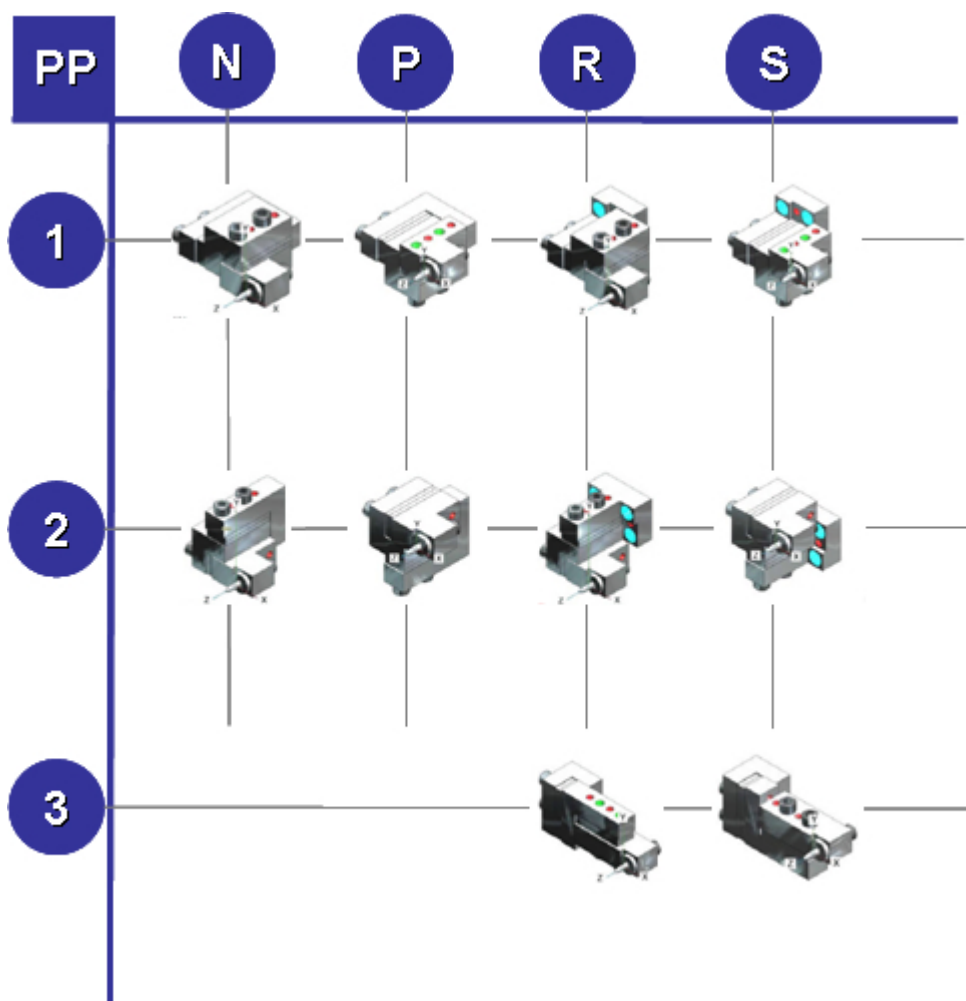
TM

NAAMS



Assembly

08/01/06



4-Way Adjustable

- NOTES: 1. LOCATING PINS, SCREWS & DOWELS NOT INCLUDED WITH ASSEMBLIES
 2. PIN RETAINERS IN THIS SECTION HAVE M10 X 1.5 TAPPED HOLES. EXCEPT AS NOTED.
 3. SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY KEY SHEET

2 & 4 -WAY ADJUSTABLE ASSEMBLIES™

NAAMS



Assembly

08/01/06

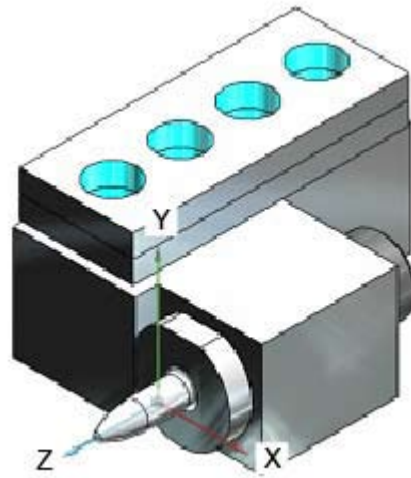
P **1** **A** **2** **C/S**
 Pin Row Column Spacer
 C - Carbon Steel
 S - SS Type 303 or 304

EXAMPLE

NOTE: LIST PIN ASSEMBLY ON BOM AS FOLLOWS:

DET NO	SUB DET	NAME	MAT'L MANUFACT	SPECIFICATIONS	OPP	SHN	SOURCE
001		PIN ASM	NAAMS	PIA2C		1	P
	001		NAAMS	APR030M		1	P
	002		NAAMS	ASP450		1	P
002							

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY



NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.

1A

P1A2C

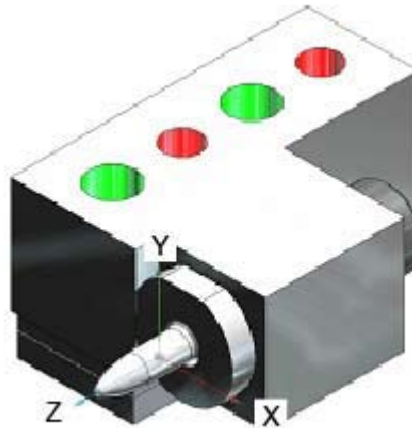
1 - APR030M

* - ASP450

P1A2S

1 - APR031M

* - ASP450



1B

P1B2C

1 - APR030M

* - ASP450

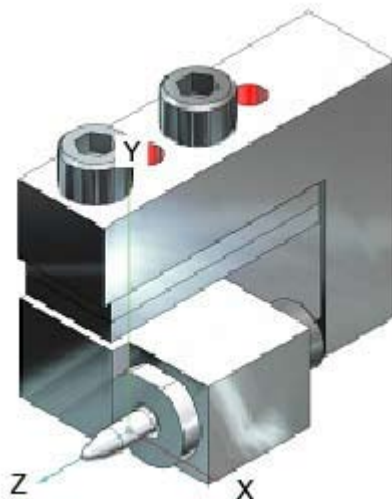
P1B2S

1 - APR031M

* - ASP450

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY

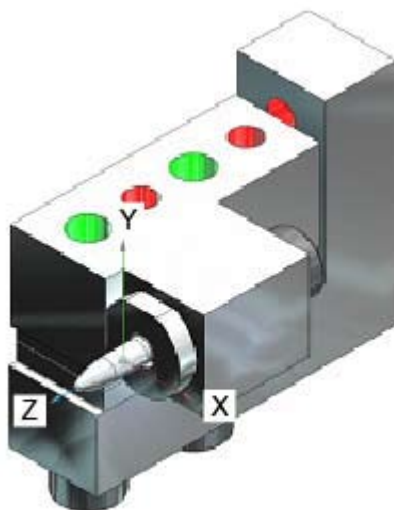


NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.

1C

P1C2C
1 - APR030M
* - ASP450
1 - ALB070M

P1C2S
1 - APR031M
* - ASP450
1 - ALB071M



1D

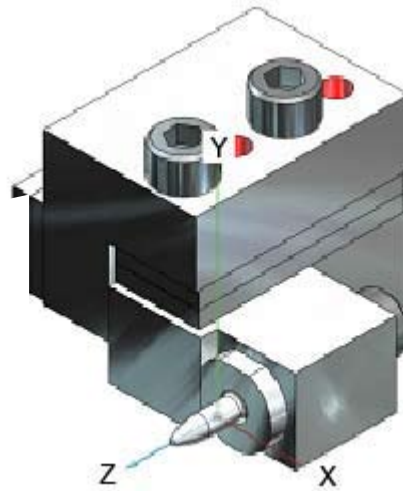
P1D2C
1 - APR030M
* - ASP450
1 - ALB070M

P1D2S
1 - APR031M
* - ASP450
1 - ALB071M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY

NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.



1E

P1E2C

1 - APR030M

* - ASP450

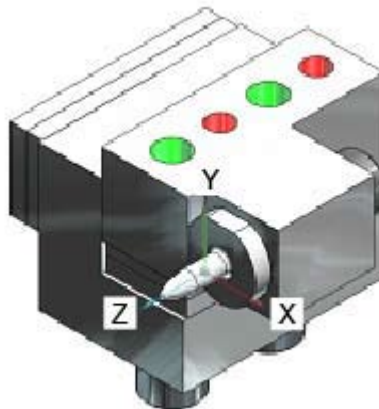
1 - ALB112M

P1E2S

1 - APR031M

* - ASP450

1 - ALB113M



1F

P1F2C

1 - APR030M

* - ASP450

1 - ALB115M

P1F2S

1 - APR031M

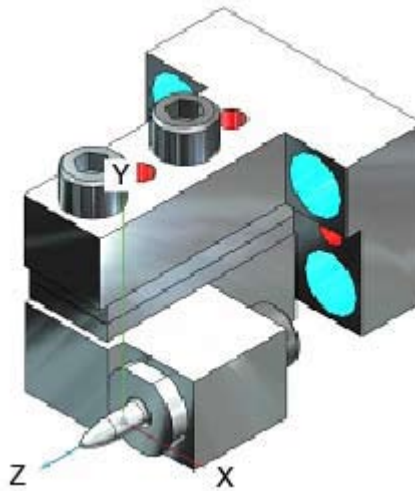
* - ASP450

1 - ALB116M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY

NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.



1G

P1G2C

1 - APR030M

* - ASP450

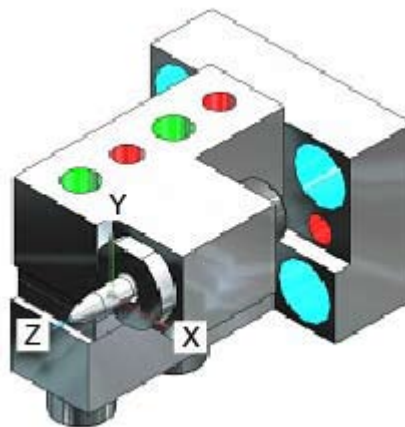
1 - ALB140M

P1G2S

1 - APR031M

* - ASP450

1 - ALB141M



1H

P1H2C

1 - APR030M

* - ASP450

1 - ALB140M

P1H2S

1 - APR031M

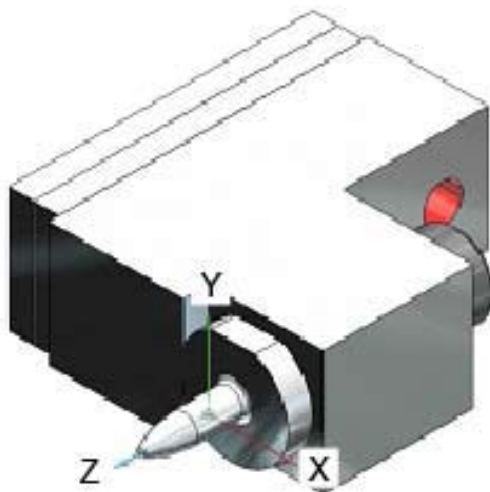
* - ASP450

1 - ALB141M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

**PIN MOUNTING ASSEMBLY
2-WAY ADJUSTABLE ASSEMBLY**

NAAMS Assembly Code is for design purposes only.
Individual pieces and quantities are to be ordered on the unit bill of material.



2A

P2A2C

1 - APR040M

* - ASP450

P2A2S

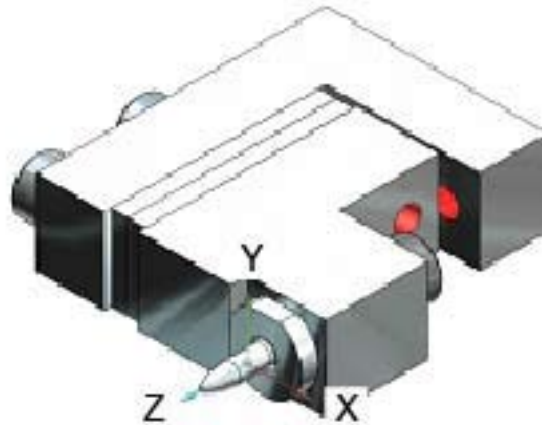
1 - APR041M

* - ASP450

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY

NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.



2B

P2B2C

1 - APR040M

* - ASP450

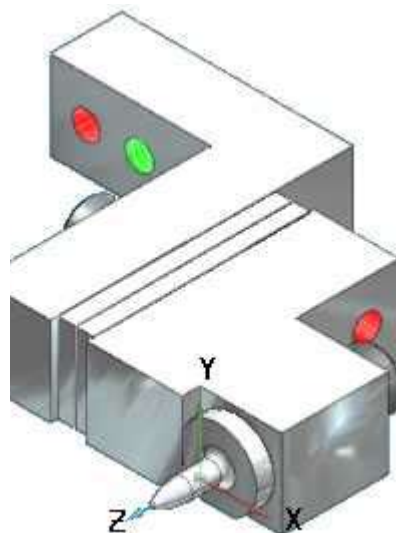
1 - ALB070M

P2B2S

1 - APR041M

* - ASP450

1 - ALB071M



2C

P2C2C

1 - APR040M

* - ASP450

1 - ALB070M

P2C2S

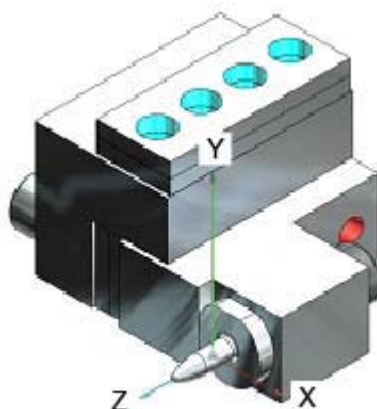
1 - APR041M

* - ASP450

1 - ALB071M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY



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2D

P2D2C

1 - APR040M

* - ASP450

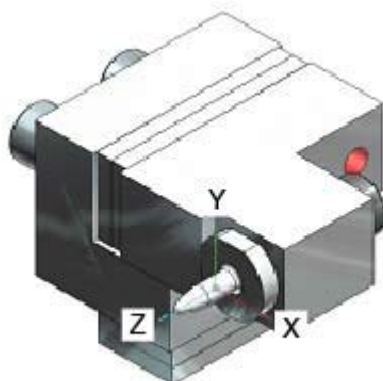
1 - ALB115M

P2D2S

1 - APR041M

* - ASP450

1 - ALB116M



2E

P2E2C

1 - APR040M

* - ASP450

1 - ALB112M

P2E2S

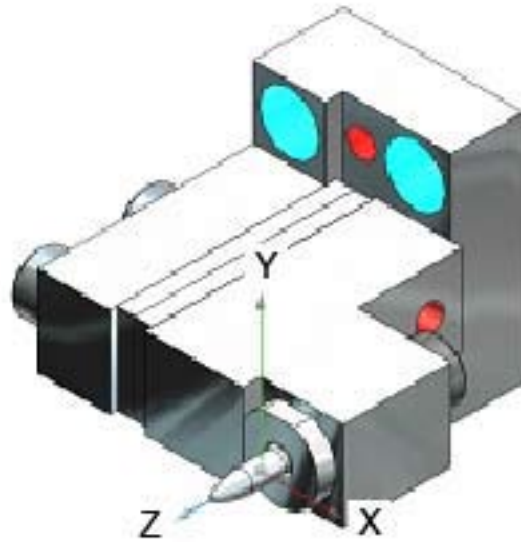
1 - APR041M

* - ASP450

1 - ALB113M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY



NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.

2F

P2F2C

1 - APR040M

* - ASP450

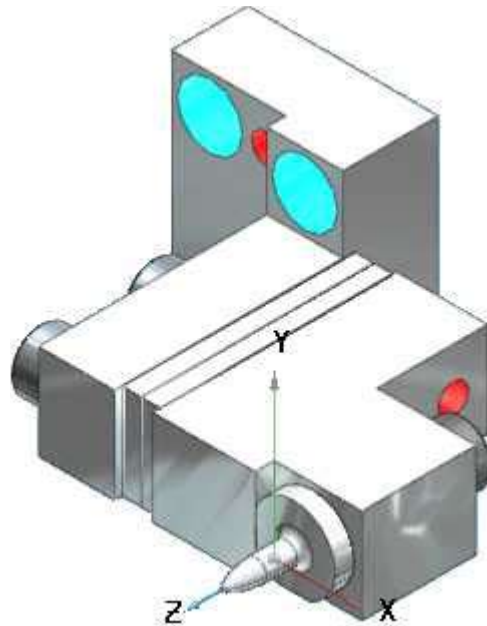
1 - ALB140M

P2F2S

1 - APR041M

* - ASP450

1 - ALB141M



2G

P2G2C

1 - APR040M

* - ASP450

1 - ALB140M

P2G2S

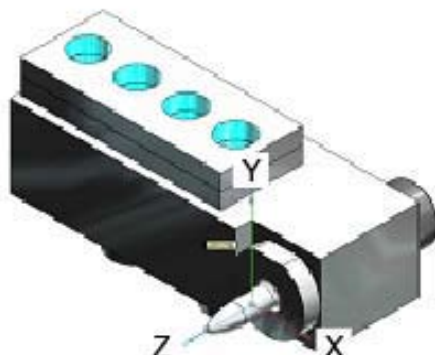
1 - APR041M

* - ASP450

1 - ALB141M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY



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3A

P3A2C

1 - APR070M

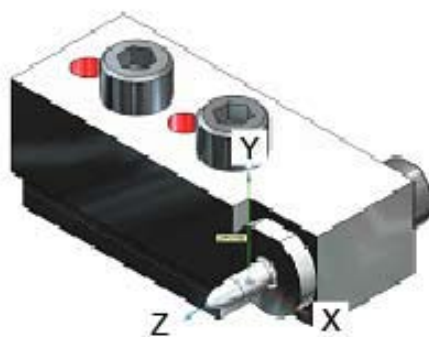
* - ASP450

P3A2S

1 - APR071M

* - ASP450

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS



3B

P3B2C

1 - APR070M

* - ASP450

P3B2S

1 - APR071M

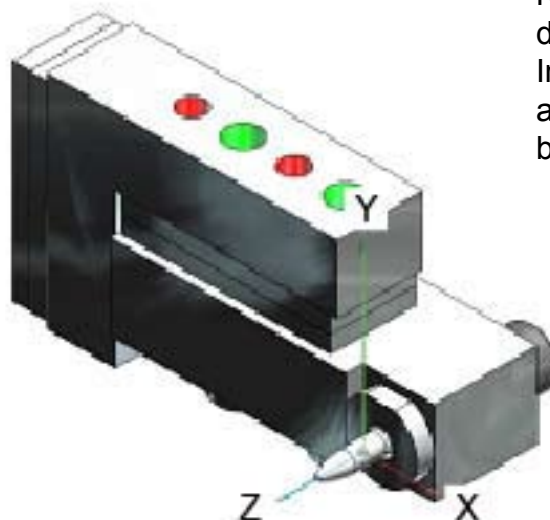
* - ASP450

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY

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3C

P3C2C

1 - APR070M

* - ASP450

1 - ALB080M

Z

X

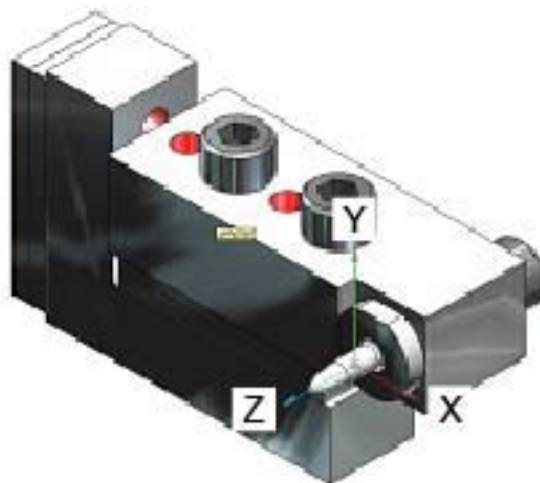
P3C2S

1 - APR071M

* - ASP450

1 - ALB081M

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS



3D

P3D2C

1 - APR070M

* - ASP450

1 - ALB080M

P3D2S

1 - APR071M

* - ASP450

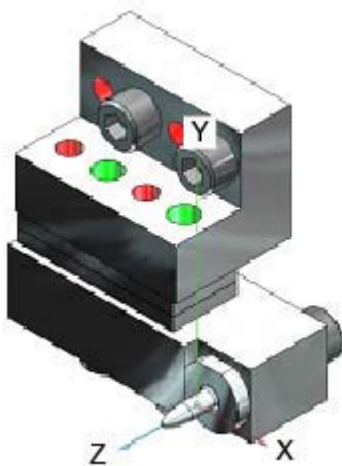
1 - ALB081M

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY

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3E

P3E2C

1 - APR070M

* - ASP450

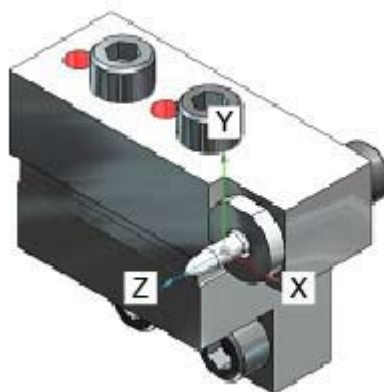
1 - ALB115M

P3E2S

1 - APR071M

* - ASP450

1 - ALB116M



3F

P3F2C

1 - APR070M

* - ASP450

1 - ALB112M

P3F2S

1 - APR071M

* - ASP450

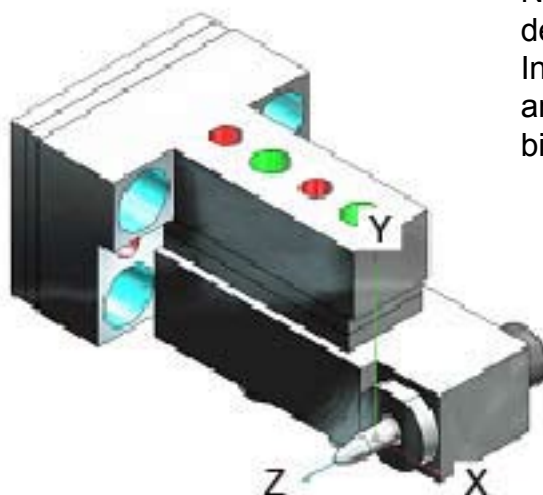
1 - ALB113M

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 2-WAY ADJUSTABLE ASSEMBLY

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3G

P3G2C

1 - APR070M

* - ASP450

1 - ALB150M

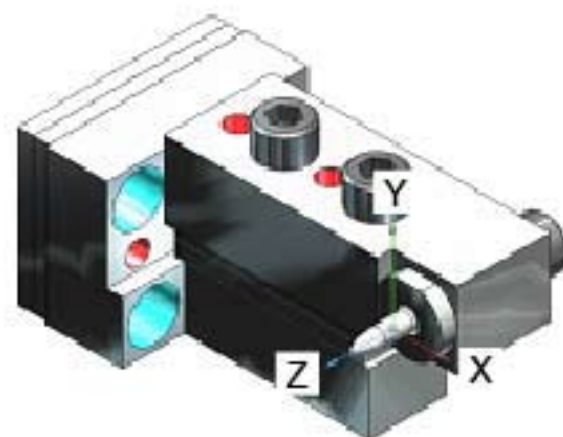
P3G2S

1 - APR071M

* - ASP450

1 - ALB151M

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS



3H

P3H2C

1 - APR070M

* - ASP450

1 - ALB150M

P3H2S

1 - APR071M

* - ASP450

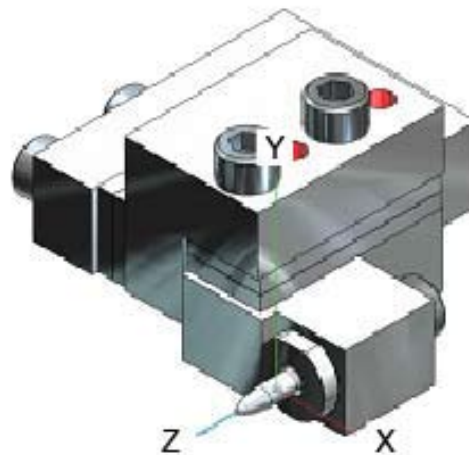
1 - ALB151M

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 4-WAY ADJUSTABLE ASSEMBLY

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1N

P1N2C

1 - APR030M

* - ASP450

1 - ALB112M

1 - ALB070M

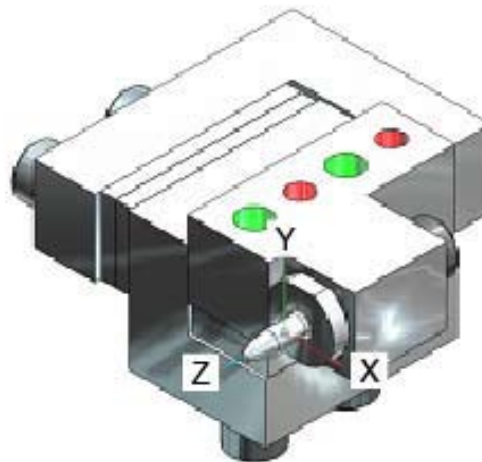
P1N2S

1 - APR031M

* - ASP450

1 - ALB113M

1 - ALB071M



1P

P1P2C

1 - APR030M

* - ASP450

1 - ALB115M

1 - ALB070M

P1P2S

1 - APR031M

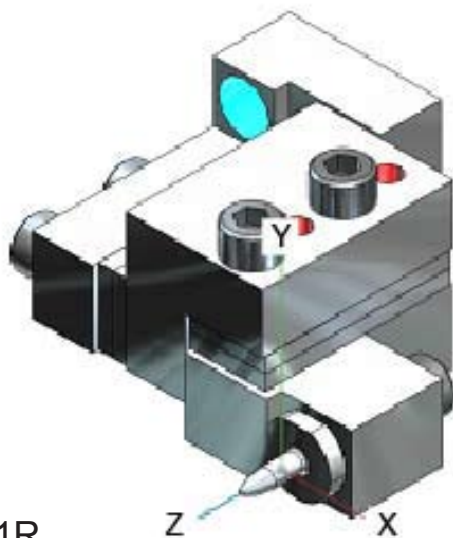
* - ASP450

1 - ALB116M

1 - ALB071M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 4-WAY ADJUSTABLE ASSEMBLY



NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.

1R

P1R2C

1 - APR030M

* - ASP450

1 - ALB112M

1 - ALB140M

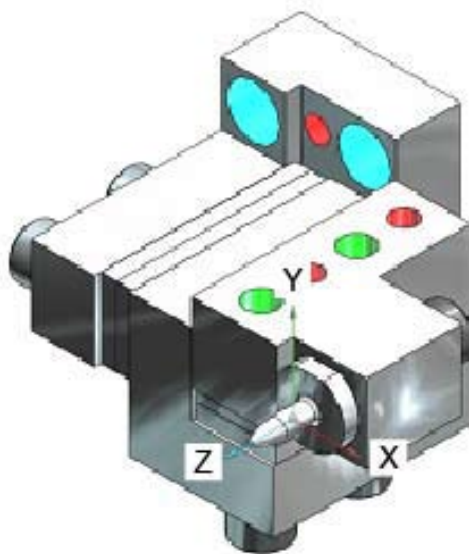
P1R2S

1 - APR031M

* - ASP450

1 - ALB113M

1 - ALB141M



1S

P1S2C

1 - APR030M

* - ASP450

1 - ALB115M

1 - ALB140M

P1S2S

1 - APR031M

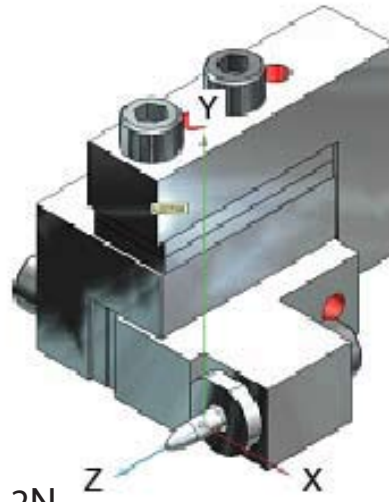
* - ASP450

1 - ALB116M

1 - ALB141M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 4-WAY ADJUSTABLE ASSEMBLY



2N

P2N2C

1 - APR040M

* - ASP450

1 - ALB115M

1 - ALB070M

P2N2S

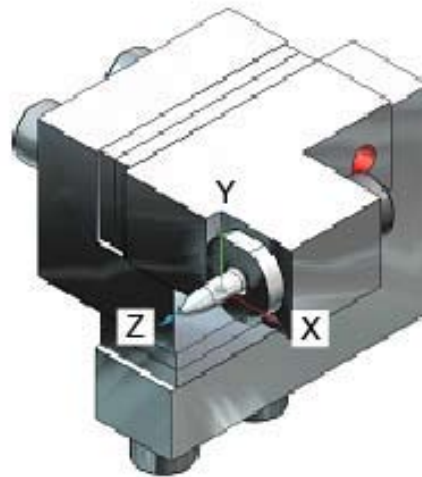
1 - APR041M

* - ASP450

1 - ALB116M

1 - ALB071M

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2P

P2P2C

1 - APR040M

* - ASP450

1 - ALB112M

1 - ALB070M

P2P2S

1 - APR041M

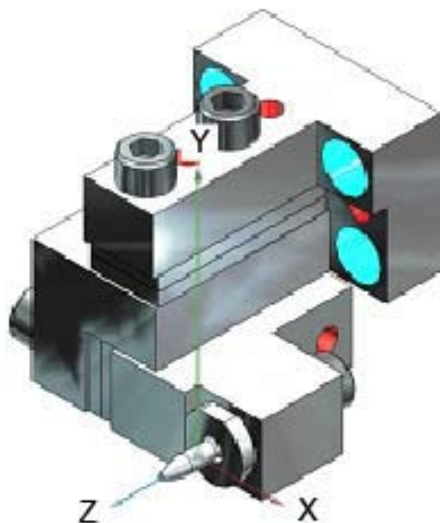
* - ASP450

1 - ALB113M

1 - ALB071M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 4-WAY ADJUSTABLE ASSEMBLY



2R

P2R2C

1 - APR040M

* - ASP450

1 - ALB115M

1 - ALB140M

P2R2S

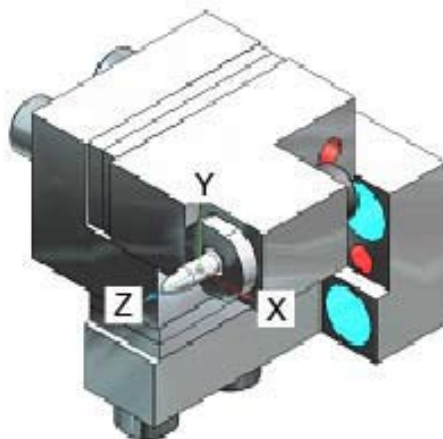
1 - APR041M

* - ASP450

1 - ALB116M

1 - ALB141M

NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.



2S

P2S2C

1 - APR040M

* - ASP450

1 - ALB112M

1 - ALB140M

P2S2S

1 - APR041M

* - ASP450

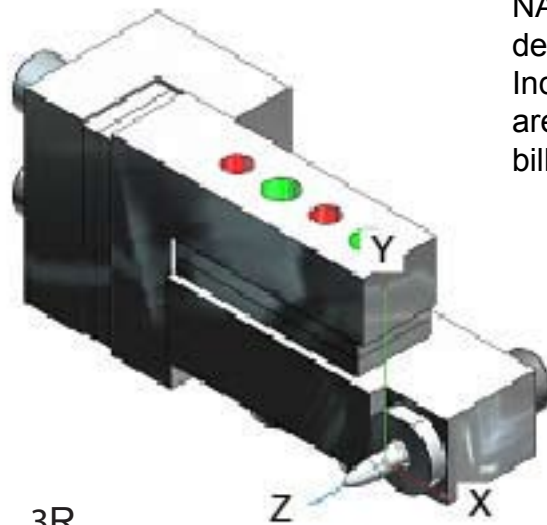
1 - ALB113M

1 - ALB141M

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.

PIN MOUNTING ASSEMBLY 4-WAY ADJUSTABLE ASSEMBLY

NAAMS Assembly Code is for design purposes only. Individual pieces and quantities are to be ordered on the unit bill of material.



3R

P3R2C

1 - APR070M

* - ASP450

1 - ALB115M

1 - ALB080M

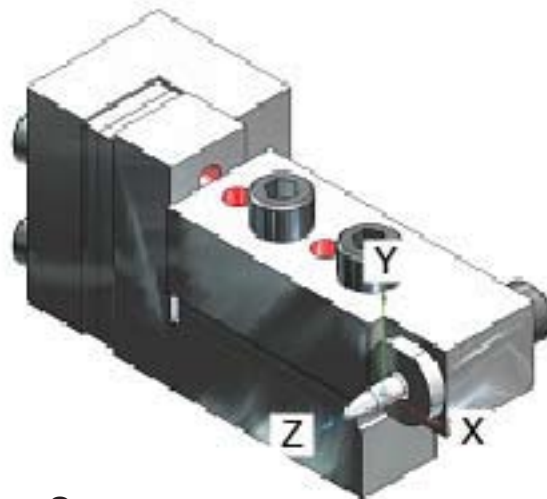
P3R2S

1 - APR071M

* - ASP450

1 - ALB116M

1 - ALB081M



3S

P3S2C

1 - APR070M

* - ASP450

1 - ALB080M

1 - ALB112M

P3S2S

1 - APR071M

* - ASP450

1 - ALB081M

1 - ALB113M

NOTE: THIS PIN RETAINER HAS CLEARANCE HOLES FOR SCREWS

*SPACER & SHIM QUANTITIES PER CUSTOMER SPECIFICATIONS.