

# A-Series Pneumatic Cylinders 7/16 inch Bore Accessories

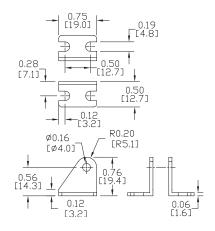
A-Series Pneumatic Cylinder 7/16 inch Bore Accessories							
Part Number	Part Number Description						
APB-1	Cylinder pivot mounting bracket without pivot pin used to mount 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1				
AMB-3	Cylinder mounting bracket used to mount 7/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1				
AMB-4	Cylinder mounting bracket used to mount 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1				
ARC-10-32	Cylinder rod clevis and hex nut, #10-32 thread, for use with 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1				
AN-38-24	Cylinder mounting nut with 3/8-24 UNF-2B threads used to mount 7/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1				
AN-716-20	Cylinder mounting nut with 7/16-20 UNF-2B threads used to mount 7/16 inch and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2				

## **Dimensions**

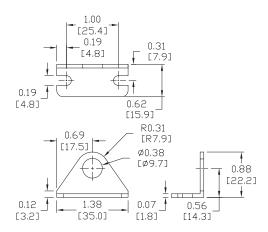
inches [mm]

## APB-1











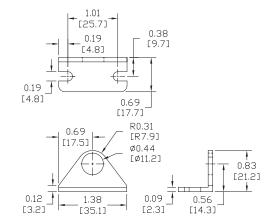
# **A-Series Pneumatic Cylinders** 7/16 inch Bore Accessories

## **Dimensions**

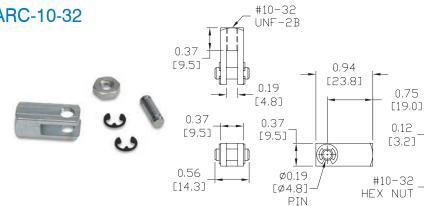
inches [mm]

#### AMB-4

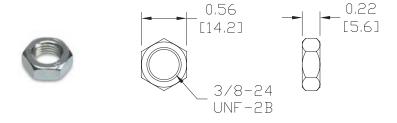




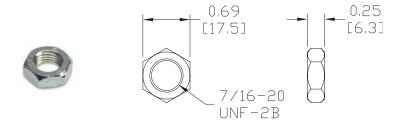
## ARC-10-32



#### AN-38-24



## AN-716-20





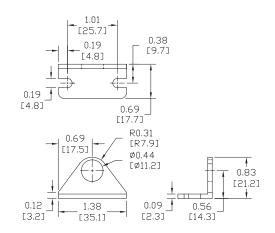
# A-Series Pneumatic Cylinders 9/16 inch Bore Accessories

A-Series Pneumatic Cylinder 9/16 inch Bore Accessories						
Part Number	Part Number Description					
AMB-4	Cylinder mounting bracket used to mount 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			
ARC-10-32	Cylinder rod clevis and hex nut, #10-32 thread, for use with 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			
APBP-2	Cylinder pivot mounting bracket with pivot pin used to mount 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			
AN-716-20	Cylinder mounting nut with 7/16-20 UNF-2B threads used to mount 7/16 inch and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2			

#### **Dimensions**

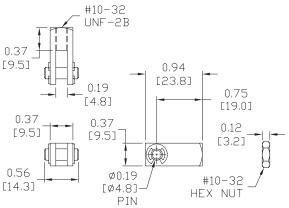
inches [mm]













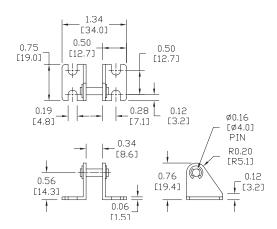
# A-Series Pneumatic Cylinders 9/16 inch Bore Accessories

## **Dimensions**

inches [mm]

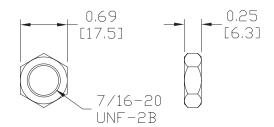
#### APBP-2





#### AN-716-20







# A-Series Pneumatic Cylinders 3/4 inch Bore Accessories

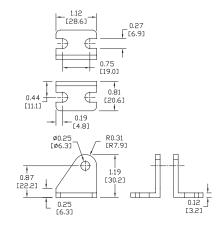
A-Series Pneumatic Cylinder 3/4 inch Bore Accessories					
Part Number	Pcs/Pkg	Wt (lb)	Price		
APB-2	Cylinder pivot mounting bracket without pivot pin used to mount 3/4, 7/8, and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1		
AMB-5	Cylinder mounting bracket used to mount 3/4 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.  0.1				
АМВ-6	Cylinder mounting bracket used to mount 3/4, 7/8, and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.		0.1		
ARC-14-28	Cylinder rod clevis and hex nut, 1/4-28 thread, for use with 3/4 and 7/8 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.				
AN-58-18	Cylinder mounting nut with 5/8-18 UNF-2B threads used to mount 3/4, 7/8 and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1		
AN-12-20	Cylinder mounting nut with 1/2-10 UNF-2B threads used to mount 3/4 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2		

## **Dimensions**

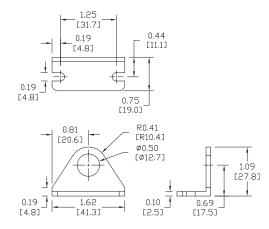
inches [mm]

## APB-2









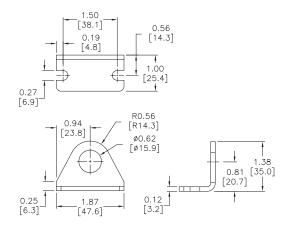
# A-Series Pneumatic Cylinders 3/4 inch Bore Accessories

#### **Dimensions**

inches [mm]

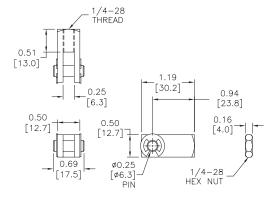
## AMB-6





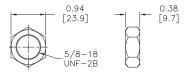
## ARC-14-28





#### AN-58-18





#### AN-12-20





# A-Series Pneumatic Cylinders 7/8 inch Bore Accessories

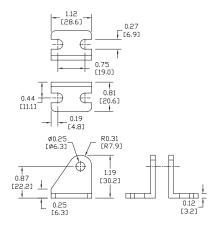
A-Series Pneumatic Cylinder 7/8 inch Bore Accessories					
Part Number	Pcs/Pkg	Wt (lb)	Price		
APB-2	Cylinder pivot mounting bracket without pivot pin used to mount 3/4, 7/8, and 1-1/16 inch bore, NITRA pneumatic, stainless stee,I round body, interchangeable, non-repairable cylinders.	1	0.1		
АМВ-6	Cylinder mounting bracket used to mount 3/4, 7/8, and 1-1/16 inch bore NITRA pneumatic, stainless steel, round body, interchangeable, non-repairable cylinders.	1	0.1		
APBP-3	Cylinder pivot mounting bracket with pivot pin used to mount 7/8 inch bore NITRA pneumatic, stainless steel, round body, interchangeable, non-repairable cylinders.	1	0.1		
ARC-14-28	Cylinder rod clevis and hex nut, 1/4-28 thread, for use with 3/4 and 7/8 inch bore NITRA pneumatic, stainless steel, round body, interchangeable, non-repairable cylinders.	1	0.1		
AN-58-18	Cylinder mounting nut with 5/8-18 UNF-2B threads used to mount 3/4, 7/8 and 1-1/16 inch bore NITRA pneumatic, stainless steel, round body, interchangeable, non-repairable cylinders.	1	0.1		

# **Dimensions**

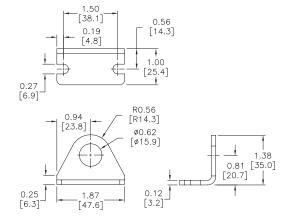
inches [mm]

## APB-2











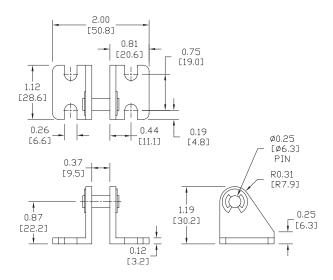
# **A-Series Pneumatic Cylinders** 7/8 inch Bore Accessories

#### **Dimensions**

inches [mm]

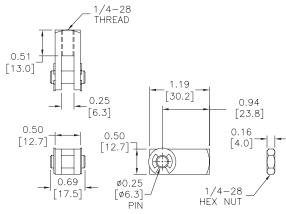
## APBP-3





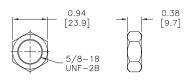
#### ARC-14-28





#### AN-58-18







# A-Series Pneumatic Cylinders 1-1/16 inch Bore Accessories

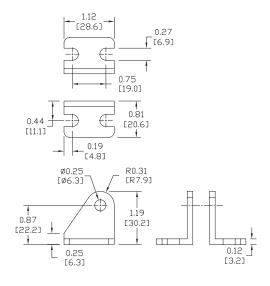
A-Series Pneumatic Cylinder 1-1/16 inch Bore Accessories					
Part Number	Description	Pcs/Pkg	Wt (lb)	Price	
APB-2	Cylinder pivot mounting bracket without pivot pin used to mount 3/4, 7/8, and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2		
АМВ-6	Cylinder mounting bracket used to mount 3/4, 7/8, and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1		
ARC-516-24	Cylinder rod clevis and hex nut, 5/16-24 thread, for use with 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1		
AN-58-18	Cylinder mounting nut with 5/8-18 UNF-2B threads used to mount 3/4, 7/8 and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1		

#### **Dimensions**

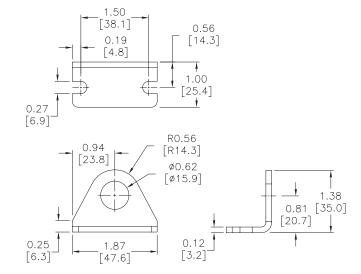
inches [mm]

#### APB-2







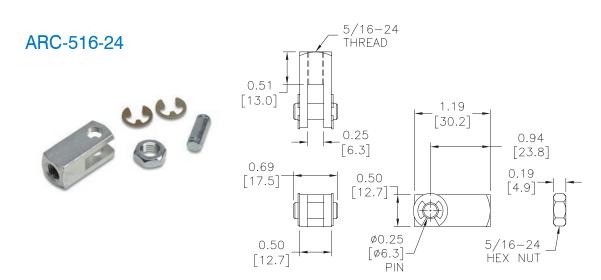




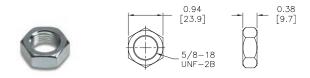
# A-Series Pneumatic Cylinders 1-1/16 inch Bore Accessories

#### **Dimensions**

inches [mm]



#### AN-58-18





# A-Series Pneumatic Cylinders 1-1/4 inch Bore Accessories

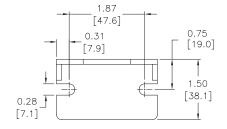
A-Series Pneumatic Cylinder 1-1/4 inch Bore Accessories						
Part Number	Description	Pcs/Pkg	Wt (lb)	Price		
AMB-7	Cylinder mounting bracket used to mount 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2			
APBP-4	Cylinder pivot mounting bracket with pivot pin used to mount 1-1/4 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			
ARC-716-20	Cylinder rod clevis and hex nut, 7/16-20 thread, for use with 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			
AN-34-16	Cylinder mounting nut with 3/4-16 UNF-2B threads used to mount 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			

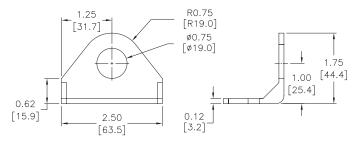
#### **Dimensions**

#### inches [mm]

#### AMB-7

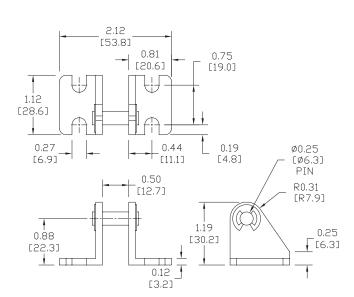






#### APBP-4



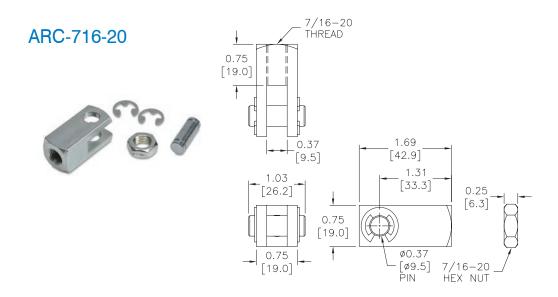




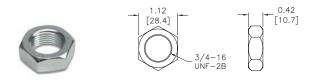
# A-Series Pneumatic Cylinders 1-1/4 inch Bore Accessories

#### **Dimensions**

inches [mm]



#### AN-34-16





# A-Series Pneumatic Cylinders 1-1/2 inch Bore Accessories

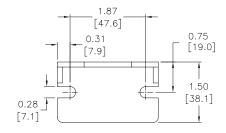
A-Series Pneumatic Cylinder 1-1/2 inch Bore Accessories						
Part Number	Part Number Description					
AMB-7	Cylinder mounting bracket used to mount 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2			
АРВ-3	Cylinder pivot mounting bracket without pivot pin used to mount 1-1/2 bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2			
ARC-716-20	Cylinder rod clevis and hex nut, 7/16-20 thread, for use with 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			
AN-34-16	Cylinder mounting nut with 3/4-16 UNF-2B threads used to mount 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1			

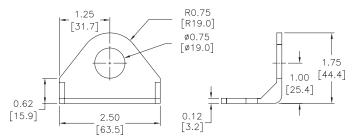
#### **Dimensions**

#### inches [mm]

#### AMB-7

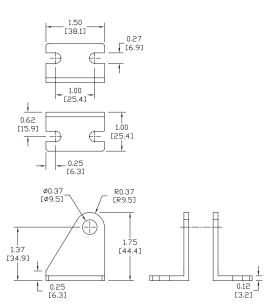






# APB-3



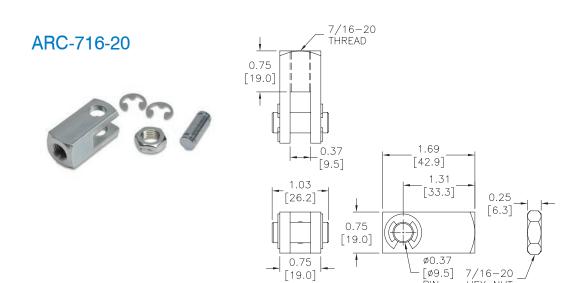




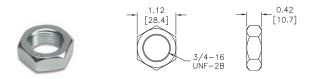
# A-Series Pneumatic Cylinders 1-1/2 inch Bore Accessories

#### **Dimensions**

inches [mm]



# AN-34-16



HEX NUT

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# A-Series Pneumatic Cylinders 2 inch Bore Accessories

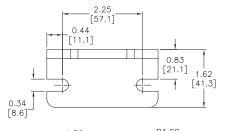
A-Series Pneumatic Cylinder 2 inch Bore Accessories					
Part Number	Description	Pcs/Pkg	Wt (lb)	Price	
AMB-11	Cylinder mounting bracket used to mount 2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.5		
APBP-5	Cylinder pivot mounting bracket with pivot pin used to mount 2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.4		
ARC-12-20	Cylinder rod clevis and hex nut, 1/2-20 thread, for use with 2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2		
AN-114-12	Cylinder mounting nut with 1-1/14-12 UNF-2B threads used to mount 2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.3		

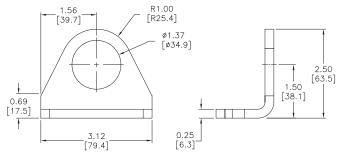
#### **Dimensions**

#### inches [mm]

## **AMB-11**

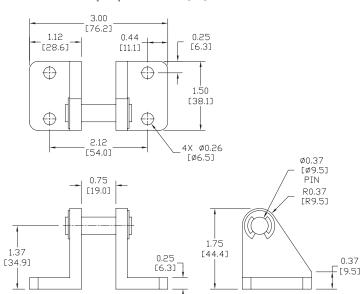






# APBP-5







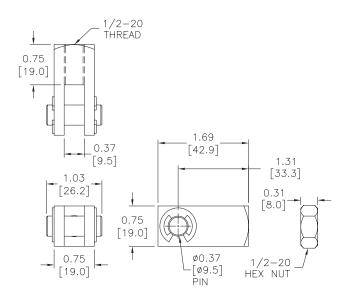
# A-Series Pneumatic Cylinders 2 inch Bore Accessories

## **Dimensions**

inches [mm]

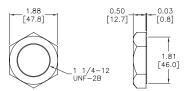
## ARC-12-20





#### AN-114-12







# **CPS Series Cylinder Position Switches**

	Position Switch Cross Reference Chart					
NITRA Switch Type	Cylinder Brand (may fit some of these cylinders)	Photo Example	Groove Illustration			
CPS CPSF	NITRA A-Series, D-Series, F-Series		Switch Switch Tie Rod Adapter (CPSA Series)  Adapter & Band (CPSB or CPSS Series)			
CPS9C	DE-STA-CO Robohand SMC Compact Air		2.53 Min. +/- 0.1 R 2.13 +/- 0.05			
CPS9D	Fabco Numatics Rotomation		1.52			
CPS9F	NITRA G-Series Fabco Festo Numatics Rotomation		4.4 3.2 4.4 3.2 4.6.5			
СРЅ9Н	NITRA E-Series NITRA H-Series		5.0 4.2 R 0.2			
CPS9M	Norgren		5.1 +/-0.1 R 3.25			
CPS9Q	NITRA G-Series Parker		5.1 — 6.5 —			
CPS9T	SMC		1.06 T 3.9 7.2			