

A-Series Pneumatic Cylinders 7/16 inch Bore Accessories

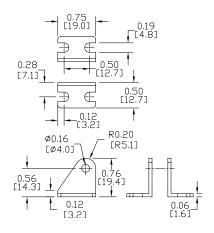
A-	A-Series Pneumatic Cylinder 7/16 inch Bore Accessories					
Part Number	Part Number Description					
<u>APB-1</u>	Cylinder pivot mounting bracket without pivot pin used to mount 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1	\$-5id:		
<u>AMB-3</u>	Cylinder mounting bracket used to mount 7/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	Cylinder mounting bracket used to mount 7/16 inch bore NITRA pneumatic stainless				
<u>AMB-4</u>	Cylinder mounting bracket used to mount 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.		0.1	\$-5i9:		
ARC-10-32	Cylinder rod clevis and hex nut, #10-32 thread, for use with 7/16 and 9/16 inch		0.1	\$5u1:		
Cylinder mounting nut with 3/8-24 UNF-2B threads used to mount 7/16 inch bore AN-38-24 NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.		0.1	\$;6fx:			
<u>AN-716-20</u>	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	\$;6fz:		

Dimensions

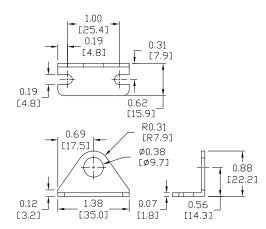
inches [mm]

APB-1











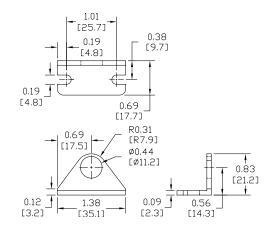
A-Series Pneumatic Cylinders 7/16 inch Bore Accessories

Dimensions

inches [mm]

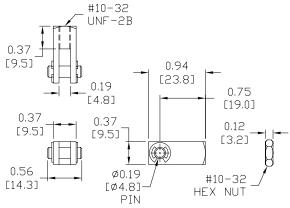
AMB-4





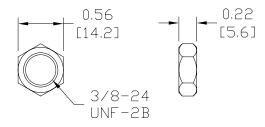
ARC-10-32





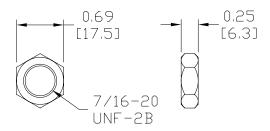
AN-38-24





AN-716-20







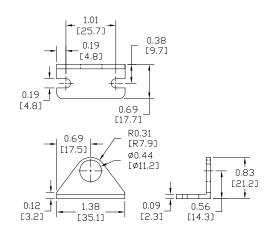
A-Series Pneumatic Cylinders 9/16 inch Bore Accessories

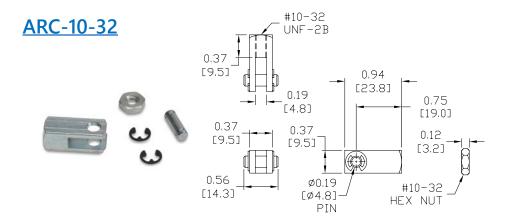
A-Series Pneumatic Cylinder 9/16 inch Bore Accessories						
Part Number Description Pcs/Pkg Wt (lb)						
AMB-4	AMB-4 Cylinder mounting bracket used to mount 7/16 and 9/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.					
ARC-10-32	Cylinder rod clevis and hex nut, #10-32 thread, for use with 7/16 and 9/16 inch					
Cylinder pivot mounting bracket with pivot pin used to mount 9/16 inch bore APBP-2 NITRA pneumatic stainless steel round body, interchangeable, non-repairable 1 0.1 \$ cylinders.						
<u>AN-716-20</u>	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	\$;6fz:		

Dimensions

inches [mm]









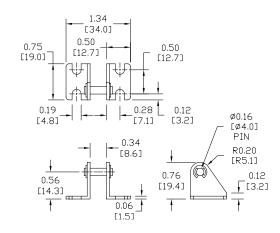
A-Series Pneumatic Cylinders 9/16 inch Bore Accessories

Dimensions

inches [mm]

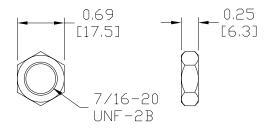
APBP-2





AN-716-20







A-Series Pneumatic Cylinders 3/4 inch Bore Accessories

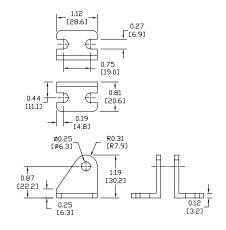
	A-Series Pneumatic Cylinder 3/4 inch Bore Accessories					
Part Number						
APB-2	Cylinder pivot mounting bracket without pivot pin used to mount 3/4, 7/8, and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.1	\$-5ie:		
<u>AMB-5</u>	Cylinder mounting bracket used to mount 3/4 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	der mounting bracket used to mount 3/4 inch bore NITRA pneumatic stainless				
<u>AMB-6</u>	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	\$-5ib:			
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 1 0. cylinders.					
<u>AN-58-18</u>	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	\$;6fy:		
<u>AN-12-20</u>	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	\$;6fu:		

Dimensions

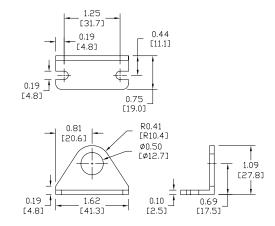
inches [mm]

APB-2











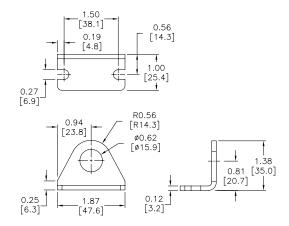
A-Series Pneumatic Cylinders 3/4 inch Bore Accessories

Dimensions

inches [mm]

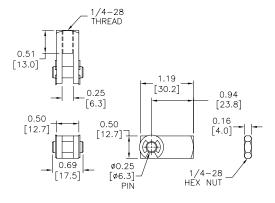
AMB-6





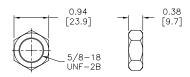
ARC-14-28





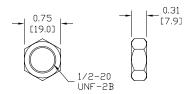
AN-58-18





AN-12-20







A-Series Pneumatic Cylinders 7/8 inch Bore Accessories

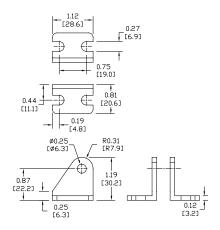
A	A-Series Pneumatic Cylinder 7/8 inch Bore Accessories					
Part Number	Part Number Description Pcs/Pkg					
<u>APB-2</u>	Cylinder pivot mounting bracket without pivot pin used to mount 3/4, 7/8, and 1-1/16 inch bore, NITRA pneumatic, stainless stee,I round body, interchangeable, non-repairable cylinders.	1	0.1	\$-5ie:		
<u>AMB-6</u>	Cylinder mounting bracket used to mount 3/4, 7/8, and 1-1/16 inch hore NITRA					
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		\$-5ih:			
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	\$5u3:		
<u>AN-58-18</u>	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	\$;6fy:		

Dimensions

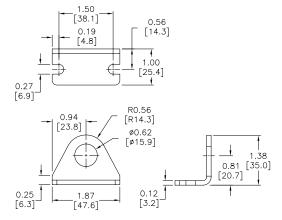
inches [mm]

APB-2











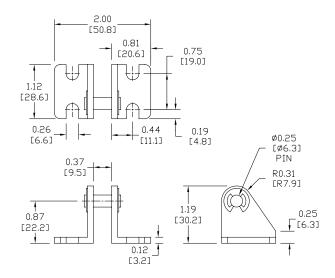
A-Series Pneumatic Cylinders 7/8 inch Bore Accessories

Dimensions

inches [mm]

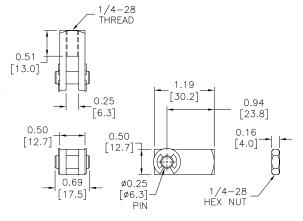
APBP-3





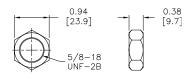
ARC-14-28





AN-58-18







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

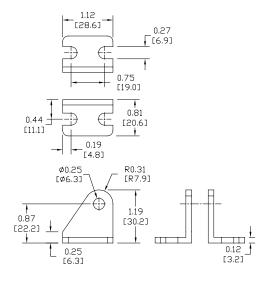
A-Series Pneumatic Cylinder 1-1/16 inch Bore Accessories						
Part Number	Part Number Description Pcs/Pkg Wt (lb) Pri					
<u>APB-2</u>	Cylinder pivot mounting bracket without pivot pin used to mount 3/4, 7/8, and 1-1/16 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	e NITRA pneumatic stainless steel round body, interchangeable, non- 1 0.2				
<u>AMB-6</u>	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	\$-5ib:		
ARC-516-24	rlinder rod clevis and hex nut, 5/16-24 thread, for use with 1-1/16 inch bore NITRA eumatic stainless steel round body, interchangeable, non-repairable cylinders.		0.1	\$5u4:		
<u>AN-58-18</u>	Cylinder mounting nut with 5/8-18 UNF-2B threads used to mount 3/4, 7/8 and 1-1/16					

Dimensions

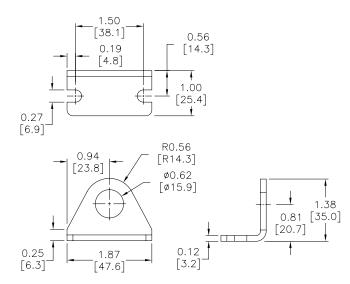
inches [mm]

APB-2











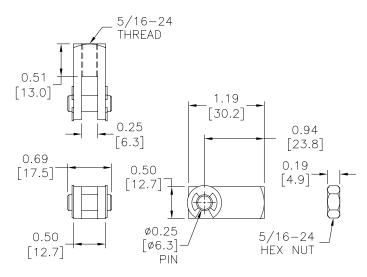
A-Series Pneumatic Cylinders 1-1/16 inch Bore Accessories

Dimensions

inches [mm]

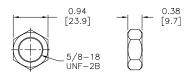






AN-58-18







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

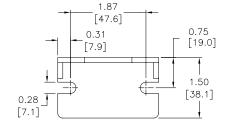
A-	A-Series Pneumatic Cylinder 1-1/4 inch Bore Accessories					
Part Number						
<u>AMB-7</u>	Cylinder mounting bracket used to mount 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.2	\$-5ic:		
APBP-4	Cylinder pivot mounting bracket with pivot pin used to mount 1-1/4 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	0.1	\$05ii:			
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	\$5u5:		
<u>AN-34-16</u>	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	\$;6fv:		

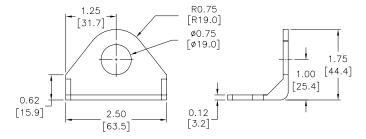
Dimensions

inches [mm]

AMB-7

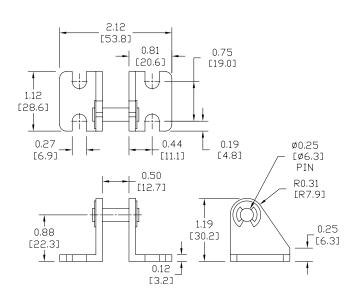






APBP-4



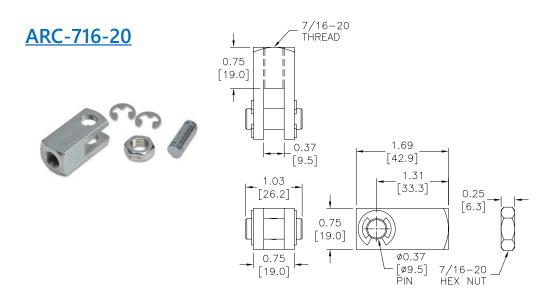




A-Series Pneumatic Cylinders 1-1/4 inch Bore Accessories

Dimensions

inches [mm]



AN-34-16







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

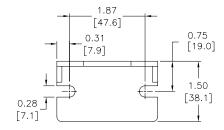
A-Series Pneumatic Cylinder 1-1/2 inch Bore Accessories						
Part Number Description Pcs/Pkg						
<u>AMB-7</u>	Cylinder mounting bracket used to mount 1-1/4 and 1-1/2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders. 1 0.2					
APB-3	Cylinder pivot mounting bracket without pivot pin used to mount 1-1/2 bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable 1 0.2 cylinders.					
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 1 0.1 cylinders.						
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- 1 0.1 repairable cylinders.						

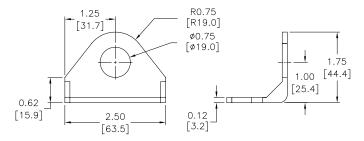
Dimensions

inches [mm]

AMB-7

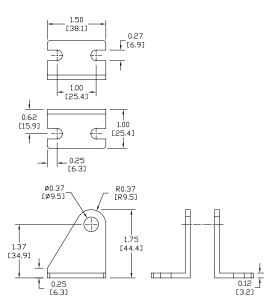






APB-3







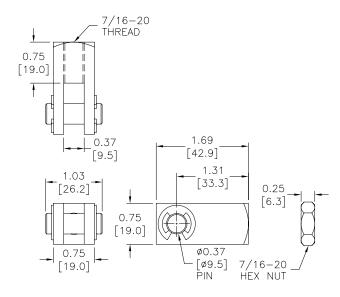
A-Series Pneumatic Cylinders 1-1/2 inch Bore Accessories

Dimensions

inches [mm]

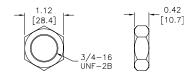






AN-34-16







A-Series Pneumatic Cylinders 2 inch Bore Accessories

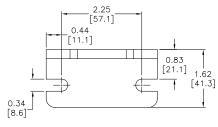
A-Series Pneumatic Cylinder 2 inch Bore Accessories						
Part Number	Part Number Description Pcs/Pkg Wt (lb)					
<u>AMB-11</u>	Cylinder mounting bracket used to mount 2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable cylinders.	1	0.5	\$-05i7:		
APBP-5	Cylinder pivot mounting bracket with pivot pin used to mount 2 inch bore NITRA pneumatic stainless steel round body, interchangeable, non-repairable 1 0.4 5					
ARC-12-20	Cylinder rod clevis and hex nut, 1/2-20 thread, for use with 2 inch bore		0.2	\$5u2:		
<u>AN-114-12</u>	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	\$;;6ft:		

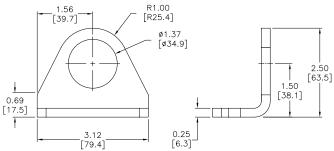
Dimensions

inches [mm]

AMB-11

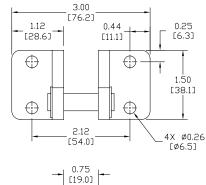






APBP-5





[34.9]



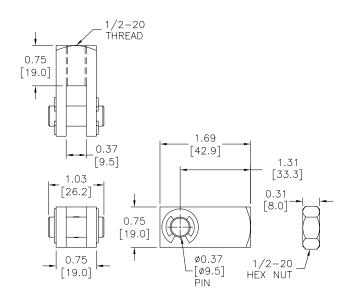
A-Series Pneumatic Cylinders 2 inch Bore Accessories

Dimensions

inches [mm]

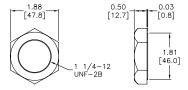
ARC-12-20





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 NITRA D-Series NITRA F-Series		Switch Tie Rod Adapter (CPSA Series) Adapter & Band (CPSB or CPSS Series)		
CPS9C	DE-STA-CO Robohand SMC Compact Air Bimba Fabco		2.53 Min. +/- 0.1 R 2.13 +/- 0.05		
CPS9D	NITRA L-Series Fabco Numatics Rotomation		1.52 4.82		
CPS9E	NITRA L-Series Fabco Numatics Rotomation		1.52 4.82		
CPS9F	NITRA G-Series Fabco Festo Numatics Rotomation		4.4 J. 2.2 6.5 — 6		
СРЅ9Н	NITRA E-Series NITRA H-Series		3.05 5.0 4.2 R0.2		
СРЅЭМ	Norgren		5.1 +/-0.1 R 3.25		
CPS9Q	NITRA L-Series NITRA G-Series Parker Fabco Festo Numatics Rotomation		4.4 3.2 6.5 — 6.5 —		