PNEUMATICS

1/4" 3/8" 1/2" 1/4" 1/4" 3/8" 1/4" 1/4" 3/8"
INDUSTRIAL INTERCHANGE ARO AUTO AUTO LINCOLN STRAIGHT THRU STRAIGHT THRU

QUICK DISCONNECTS

- Universal
- ARO 210
- Lincoln
- Industrial
- Automotive
- Straight Through

BREATHER VENTS, MUFFLERS

- Mufflers
- Snubbers
- In-line filters
- Breather vents
- Control valves
- Manifolds

PNEUMATIC ACCESSORIES

- Kits NEW
- Tire gauge
- Tank and vent valves
- Blow guns
- Air chucks
- Inflators

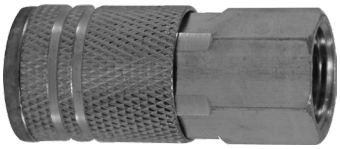
GAUGES

- Liquid filled & Dry
- Lower mount & center mount
- Water test
- Syphons

INDUSTRIAL INTERCHANGE

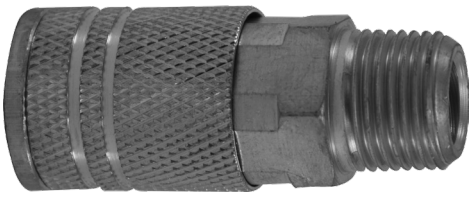
• Couplers are brass or plated steel body with brass or steel valves, 6 steel locking balls, NBR seal and stainless steel springs 6 Steel locking balls (1/2" body size has 8 steel locking balls)
• Plugs are brass or steel with green blue zinc plating
• Industry standard design for compressed air, water, grease, paint, limited vacuum and limited gases
• Manual retract for connecting and disconnecting
• Maximum working pressure is 250 PSI

BRASS FEMALE COUPLER



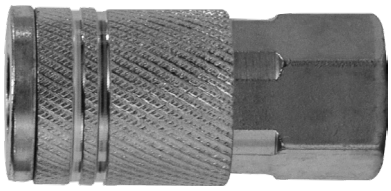
Part#	Body Size	Thread Size	List Price
28-540	1/4"	1/4"	7.23
28-541	1/4"	3/8"	7.80

BRASS MALE COUPLER



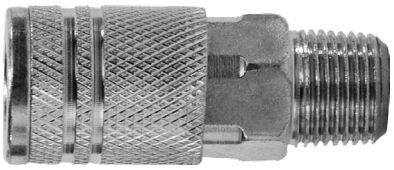
Part#	Body Size	Thread Size	List Price
28-552	1/4"	1/4"	7.16
28-553	1/4"	3/8"	7.69

STEEL FEMALE COUPLER



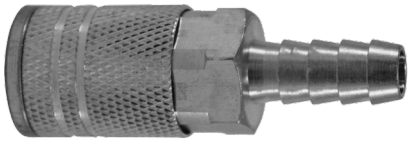
Part#	Body Size	Thread Size	List Price
28-540S	1/4"	1/4"	5.34
28-541S	1/4"	3/8"	6.01
98-810	3/8"	1/4"	12.01
98-811	3/8"	3/8"	11.47
98-812	3/8"	1/2"	13.41
99-812	1/2"	1/2"	16.68
99-813	1/2"	3/4"	21.71

STEEL MALE COUPLER



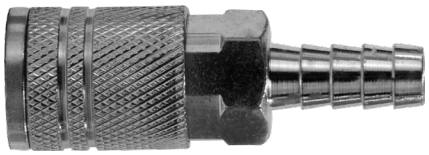
Part#	Body Size	Thread Size	List Price
28-552S	1/4"	1/4"	5.46
28-553S	1/4"	3/8"	5.78
98-823	3/8"	1/4"	10.82
98-824	3/8"	3/8"	12.88
98-825	3/8"	1/2"	16.17
99-825	1/2"	1/2"	15.84
99-826	1/2"	3/4"	22.92

BRASS HOSE ID COUPLER



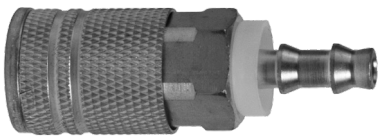
Part#	Body Size	Barb Size	List Price
28-562	1/4"	1/4"	9.36
28-564	1/4"	3/8"	9.42

STEEL HOSE ID COUPLER



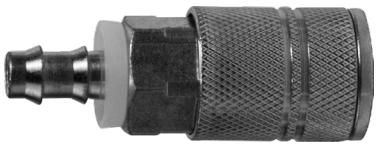
Part#	Body Size	Barb Size	List Price
28-562S	1/4"	1/4"	5.51
28-564S	1/4"	3/8"	6.04
98-840	3/8"	1/4"	15.17
98-841	3/8"	3/8"	15.36
99-841	1/2"	3/8"	21.63
99-843	1/2"	1/2"	18.90

BRASS PUSH-ON HOSE COUPLER



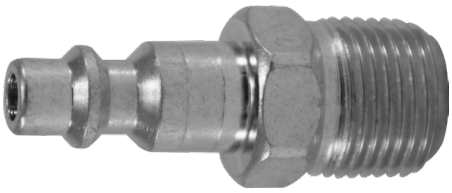
Part#	Body Size	Barb Size	List Price
28-565	1/4"	1/4"	10.51
28-566	1/4"	3/8"	11.40

STEEL PUSH-ON HOSE COUPLER



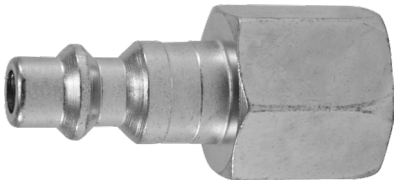
Part#	Body Size	Barb Size	List Price
28-565S	1/4"	1/4"	6.01
28-566S	1/4"	3/8"	6.55
98-842	3/8"	3/8"	15.66

STEEL MALE PLUG



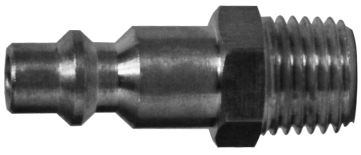
Part#	Body Size	Thread Size	List Price
28-545	1/4"	1/8"	1.79
28-546	1/4"	1/4"	1.49
28-547	1/4"	3/8"	2.51
98-814	3/8"	1/4"	2.79
98-815	3/8"	3/8"	3.11
99-816	1/2"	1/2"	4.26
99-817	1/2"	3/4"	7.83

STEEL FEMALE PLUG



Part#	Body Size	Thread Size	List Price
28-533	1/4"	1/8"	1.48
28-534	1/4"	1/4"	1.33
28-535	1/4"	3/8"	2.54
98-801	3/8"	1/4"	2.01
98-802	3/8"	3/8"	2.61
99-803	1/2"	1/2"	5.31
99-804	1/2"	3/4"	9.36

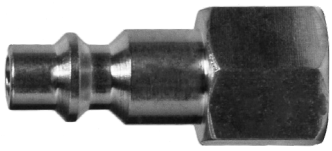
BRASS MALE PLUG



NEW

Part#	Body Size	Thread Size	List Price
28-546B	1/4"	1/4"	1.82

BRASS FEMALE PLUG



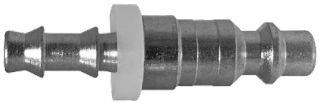
NEW

Part#	Body Size	Thread Size	List Price
28-534B	1/4"	1/4"	2.03

STEEL HOSE ID PLUG

Part#	Body Size	Barb Size	List Price
28-557	1/4"	1/4"	1.43
28-559	1/4"	3/8"	1.83
98-828	3/8"	3/8"	4.15
99-828	1/2"	3/8"	5.55
99-830	1/2"	1/2"	5.10

STEEL PUSH-ON HOSE PLUG



Part#	Body Size	Barb Size	List Price
28-558	1/4"	1/4"	1.87
28-561	1/4"	3/8"	2.06
98-830	3/8"	3/8"	4.37

STEEL SWIVEL MALE PLUG

Part#	Body Size	Thread Size	List Price
320-065	1/4"	1/4"	11.04

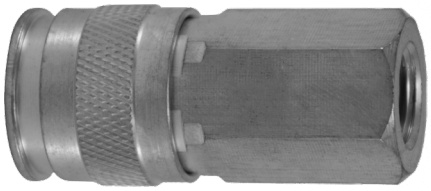
UNIVERSAL SERIES COUPLERS

• Automatic Coupler means flow will cut off automatically at time of disconnect
• Brass Couplers have brass body and brass sleeve with brass valve, 6 steel locking balls, NBR seal and 6 stainless steel springs.
• Stainless Steel Couplers have stainless steel body and stainless steel sleeve with stainless steel valve, 6 steel locking balls, FKM seal, and stainless steel springs
• Coupler compatible with ARC 210, Parker Interchange and Industrial Interchange plugs
• Maximum working pressure is 250 PSI

BRASS MALE COUPLER

Part#	Body Size	Thread Size	List Price
28-579	1/4"	1/4"	10.61
28-589	1/4"	3/8"	10.16

BRASS FEMALE COUPLER



Part#	Body Size	Thread Size	List Price
28-560	1/4"	1/4"	13.54

BRASS HOSE ID COUPLER

Part#	Body Size	Barb Size	List Price
28-690	1/4"	1/4"	12.25
28-691	1/4"	3/8"	11.52

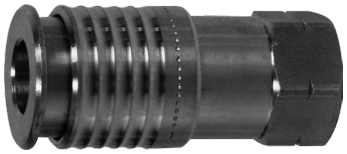
STAINLESS STEEL MALE COUPLER

NEW

Part#	Body Size	Thread Size	List Price
28-579SS	1/4"	1/4"	186.11

STAINLESS STEEL FEMALE COUPLER

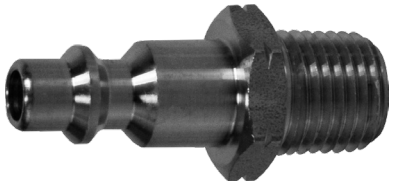
NEW



Part#	Body Size	Thread Size	List Price
28-560SS	1/4"	1/4"	186.11

STAINLESS STEEL INDUSTRIAL MALE PLUG

NEW



Part#	Body Size	Thread Size	List Price
28-546SS	1/4"	1/4"	36.26

STAINLESS STEEL INDUSTRIAL FEMALE PLUG

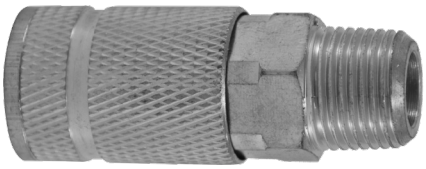
NEW

Part#	Body Size	Thread Size	List Price
28-534SS	1/4"	1/4"	36.26

ARO 210 INTERCHANGE

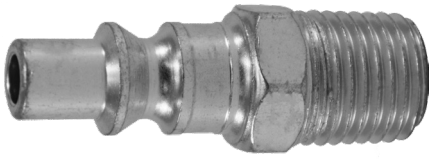
- Couplers have brass bodies and brass valves, 6 steel locking balls, NBR seal, and stainless steel springs
- Plugs are steel with green blue zinc plating
- Couplers have a full opening tubular valve for maximum flow and a built-in sleeve guard to minimize accidental disconnect
- Maximum working pressure is 250 PSI

MALE COUPLER



Part#	Body Size	Thread Size	List Price
28-592	1/4"	1/8"	21.39
28-593	1/4"	1/4"	9.89
28-594	1/4"	3/8"	14.32

MALE PLUG

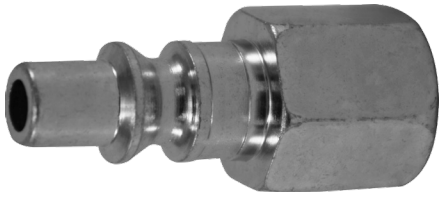


Part#	Body Size	Thread Size	List Price
28-586	1/4"	1/8"	4.07
28-587	1/4"	1/4"	1.83

FEMALE COUPLER

Part#	Body Size	Thread Size	List Price
28-583	1/4"	1/8"	19.46
28-584	1/4"	1/4"	9.00
28-585	1/4"	3/8"	26.02

FEMALE PLUG

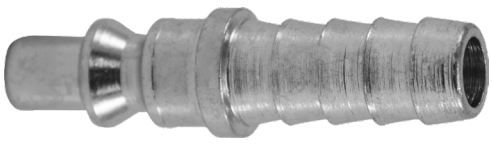


Part#	Body Size	Thread Size	List Price
28-578	1/4"	1/4"	2.14

HOSE ID COUPLER

Part#	Body Size	Barb Size	List Price
28-601	1/4"	1/4"	10.01
28-603	1/4"	3/8"	14.13

HOSE ID PLUG

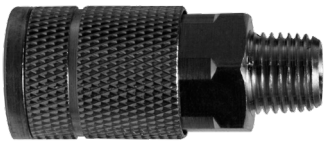


Part#	Body Size	Barb Size	List Price
28-595	1/4"	1/4"	4.39
28-597	1/4"	3/8"	7.83

AUTOMOTIVE/ PARKER INTERCHANGE (Tru-Flate)

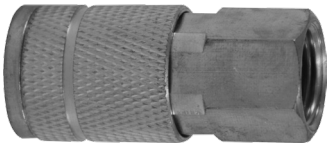
- Brass couplers are brass bodies with brass valves, 6 steel locking balls, NBR seal, and stainless steel springs. Steel couplers are steel bodies with steel valves, 6 stainless steel locking balls, NBR seal, and stainless steel springs.
- Plugs are brass or steel with green blue zinc plating
- Unique design has been field proven as a long-lasting, high performance coupling especially when used with pneumatic tools
- Maximum working pressure is 300 PSI

BRASS MALE COUPLER



Part#	Body Size	Thread Size	List Price
28-515	1/4"	1/8"	20.71
28-516	1/4"	1/4"	7.83
28-517	1/4"	3/8"	18.10

BRASS FEMALE COUPLER

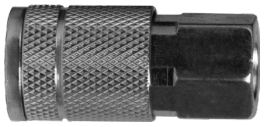


Part#	Body Size	Thread Size	List Price
28-507	1/4"	1/4"	7.88
28-508	1/4"	3/8"	17.54

STEEL MALE COUPLER

	Part#	Body Size	Thread Size	List Price
	28-516S	1/4"	1/4"	5.11
NEW	28-514S	3/8"	1/4"	7.70
NEW	28-519S	3/8"	3/8"	8.12

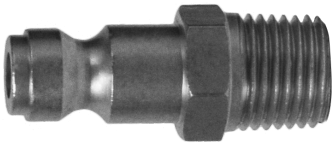
STEEL FEMALE COUPLER



	Part#	Body Size	Thread Size	List Price
	28-507S	1/4"	1/4"	5.11
NEW	28-525S	3/8"	1/4"	7.70
NEW	28-526S	3/8"	3/8"	8.12

BRASS MALE PLUG

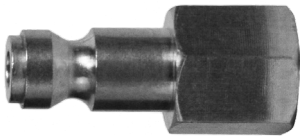
NEW



Part#	Body Size	Thread Size	List Price
28-510B	1/4"	1/4"	1.82

BRASS FEMALE PLUG

NEW

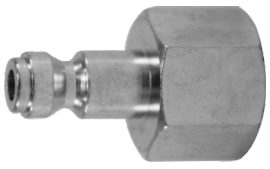


Part#	Body Size	Thread Size	List Price
28-501B	1/4"	1/4"	2.03

STEEL MALE PLUG

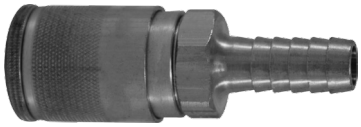
	Part#	Body Size	Thread Size	List Price
	28-509	1/4"	1/8"	1.93
	28-510	1/4"	1/4"	1.43
	28-511	1/4"	3/8"	2.74
NEW	28-512	3/8"	1/4"	2.01
NEW	28-513	3/8"	3/8"	2.15

STEEL FEMALE PLUG



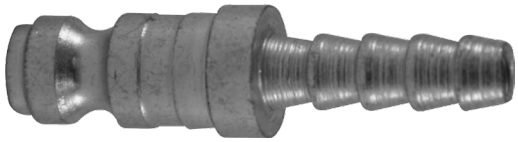
	Part#	Body Size	Thread Size	List Price
	28-500	1/4"	1/8"	4.78
	28-501	1/4"	1/4"	1.61
	28-502	1/4"	3/8"	2.65
NEW	28-503	3/8"	1/4"	1.76
NEW	28-504	3/8"	3/8"	2.17

HOSE ID COUPLER



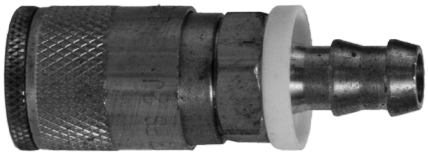
	Part#	Body Size	Barb Size	List Price
	28-528	1/4"	1/4"	23.34
	28-530	1/4"	3/8"	24.30
NEW	28-536	3/8"	1/4"	10.08
NEW	28-538	3/8"	3/8"	10.08

HOSE ID PLUG



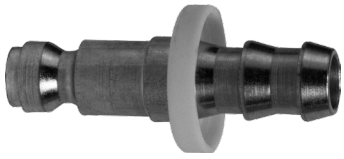
	Part#	Body Size	Barb Size	List Price
	28-518	1/4"	1/4"	2.46
	28-520	1/4"	3/8"	7.21
NEW	28-523	3/8"	1/4"	1.68
NEW	28-524	3/8"	3/8"	1.75

PUSH-ON HOSE COUPLER



Part#	Body Size	Barb Size	List Price
28-531	1/4"	1/4"	24.90
28-532	1/4"	3/8"	23.33

PUSH-ON HOSE PLUG

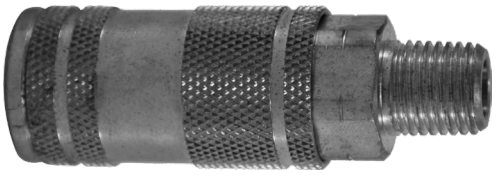


Part#	Body Size	Barb Size	List Price
28-521	1/4"	1/4"	12.63
28-522	1/4"	3/8"	13.43

LINCOLN INTERCHANGE

- Couplers have brass bodies with steel sleeves, Acetal valves, 6 steel locking balls, Nitrile seal and stainless steel springs
- Plugs are steel with green blue zinc plating
- Manual style
- Unique design includes long nose and short ball groove
- Maximum working pressure is 250 PSI

MALE COUPLER



Part#	Body Size	Thread Size	List Price
28-683	1/4"	1/4"	33.33

STEEL MALE PLUG

Part#	Body Size	Thread Size	List Price
28-685	1/4"	1/8"	5.97
28-686	1/4"	1/4"	5.62

FEMALE COUPLER

Part#	Body Size	Thread Size	List Price
28-684	1/4"	1/4"	31.71

STEEL FEMALE PLUG

Part#	Body Size	Thread Size	List Price
28-687	1/4"	1/4"	5.27

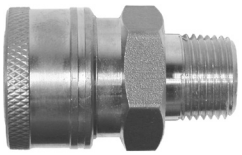
STRAIGHT THROUGH QUICK DISCONNECTS

STRAIGHT THROUGH STYLE

- Brass couplers have brass bodies and brass valves, 8 steel locking balls, Buna-N seal, and stainless steel springs
- Stainless steel couplers have stainless steel bodies, 8 stainless steel locking balls, Buna-N seal, and stainless steel springs
- Plugs are steel with green blue zinc plating or stainless steel
- Straight through design means there is no positive shut-off after disconnect
- Fully interchangeable with Parker, Hansen, Foster and Adams
- Use with liquids, hydraulic service, compressed air, gases, water and vacuum
- Ideal for applications such as high pressure water, steam washers, and carpet cleaners

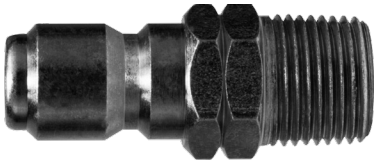
NEW

MALE BRASS COUPLERS



Part #	Body Size	Thread Size	PSI	List Price
86-030	1/4	1/4	4000	8.09
86-031	3/8	3/8	4000	11.51

MALE STEEL PLUGS

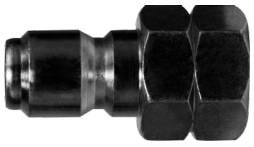


Part #	Body Size	Thread Size	PSI	List Price
86-040	1/4	1/4	4000	1.71
86-041	3/8	3/8	4000	2.05

FEMALE BRASS COUPLERS

Part #	Body Size	Thread Size	PSI	List Price
86-035	1/4	1/4	4000	6.78
86-036	3/8	3/8	4000	9.63

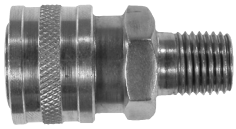
FEMALE STEEL PLUGS



Part #	Body Size	Thread Size	PSI	List Price
86-045	1/4	1/4	4000	1.94
86-046	3/8	3/8	4000	1.94

MALE STAINLESS STEEL COUPLERS

NEW



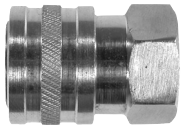
Part #	Body Size	Thread Size	PSI	List Price
86-030SS	1/4	1/4	6000	16.59
86-031SS	3/8	3/8	6000	21.43

MALE STAINLESS STEEL PLUGS

NEW

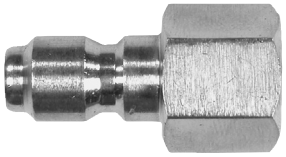
Part #	Body Size	Thread Size	PSI	List Price
86-040SS	1/4	1/4	6000	5.07
86-041SS	3/8	3/8	6000	10.69

FEMALE STAINLESS STEEL COUPLERS



Part #	Body Size	Thread Size	PSI	List Price
86-035SS	1/4	1/4	6000	15.11
86-036SS	3/8	3/8	6000	19.43

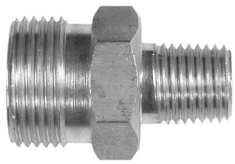
FEMALE STAINLESS STEEL PLUGS



Part #	Body Size	Thread Size	PSI	List Price
86-045SS	1/4	1/4	6000	6.16
86-046SS	3/8	3/8	6000	7.92

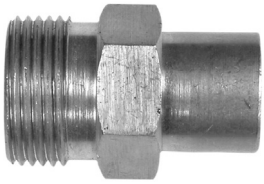
M22 SCREW TYPE X MNPT

NEW



Part #	Thread Size	Male	PSI	List Price
86-001	M22	1/4	4000	7.50
86-002	M22	3/8	4000	5.30

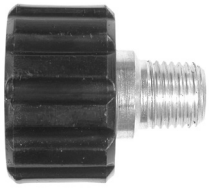
M22 SCREW TYPE X FNPT



Part #	Thread Size	Female Size	PSI	List Price
86-005	M22	1/4	4000	4.85
86-006	M22	3/8	4000	4.85

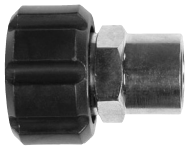
INSULATED KNOB

M22 INSULATED KNOB X MNPT



Part #	Thread Size	Male Size	PSI	List Price
86-012	M22	1/4	4000	8.78
86-013	M22	3/8	4000	11.00

M22 INSULATED KNOB X FNPT

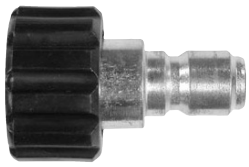


Part #	Thread Size	Female Size	PSI	List Price
86-017	M22	1/4	4000	8.32
86-018	M22	3/8	4000	11.00

M22 X M22 FNPT

Part #	Thread Size	Thread Size	PSI	List Price
86-022	M22	M22	4000	17.61

M22 INSULATED KNOB X QC PLUG



Part #	Thread Size	Plug	PSI	List Price
86-020	M22	3/8	4000	13.05

MUFFLERS/ VENTS

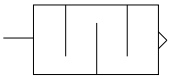
BRASS MUFFLERS

Materials:
Body: Brass
Element: Sintered Bronze
Max Operating Pressure: 300PSI
Temperature: 35° to 300°F
• Application: Designed to diffuse Air & Muffler noise to acceptable levels within OSHA noise requirements.
• Used on exhaust ports, valves, cylinders and air tools.
• Construction: Porous sintered bronze 40 micron filter element secured to a brass body

Part #	Size	List Price
300-020	10/32"	2.31
300-021	1/8"	2.54
300-022	1/4"	4.02
300-023	3/8"	5.39
300-024	1/2"	7.83
300-026	3/4"	15.95
300-028	1"	43.95

40 Micron element

STAINLESS MUFFLERS



Materials:
Body: 303 Grade Stainless Steel
Element: 316 Grade Stainless Steel
Max Operating Pressure: 300PSI
Temperature: 35° to 392°F

Part #	Size	List Price
300-032	1/8"	18.15
300-033	1/4"	18.45
300-034	3/8"	22.04
300-035	1/2"	31.16
300-036	3/4"	91.67

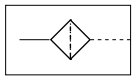
BRASS BREATHER VENT

Materials:
Body: Brass
Element: Sintered Bronze
Max Operating Pressure: 150PSI
Temperature: 35° to 300°F
• Application: Prevents Dirt and Foreign Particles from Entering Ports Open to Atmosphere. Typically used on Acting Cylinders
• Additional Use is Vacuum Relief or Pressure Equalization on Storage Vessels or Tanks
• Construction: Porous Sintered Bronzed 40 Micron Filter Element Secured to a brass body

Part #	Size	List Price
300-000	10-32"	3.37
300-001	1/8"	2.41
300-002	1/4"	3.55
300-003	3/8"	4.38
300-004	1/2"	5.87
300-006	3/4"	16.36
300-008	1"	28.48

40 Micron element

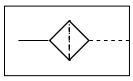
STAINLESS BREATHER VENT

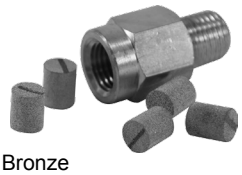


Materials:
Body: 303 Grade Stainless Steel
Element:316 Grade Stainless Steel
Max Operating Pressure: 150PSI
Temperature: 35° to 390°F

Part #	Size	List Price
300-014	1/8"	11.13
300-015	1/4"	15.65
300-017	3/8"	23.59
300-018	1/2"	29.72
300-019	3/4"	72.01
300-007	1"	92.63

PRESSURE SNUBBER



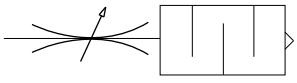


Materials:
Body: Brass
Element: Sintered Bronze
Max Operating Pressure: 9000PSI
Temperature: 35° to 300°F
• Applications: Protect pressure instruments from sudden pressure surges and fluctuations providing more accurate gauge readings
• Construction: Solid brass housing with porous bronze element
• Can be used for mini in-line filters
• 5 different porosity elements per package, allows each user to adjust snubbing capacity for the specific application

Part #	Size	Porosity	List Price
28-354	1/4"	40 um	17.26
28-353	1/4"	30 um	16.24
28-352	1/4"	25 um	14.95
28-351	1/4"	20 um	16.24
28-350	1/4"	10 um	14.62

Recommended Element Porosity Rating		
Rating	Color	Recommended Application
40 um	None	Viscous Fluids (over 500 ssu)
30 um	Black	Med. Type Oils (225 to 500 ssu)
25 um	Brown	Water & LT. Oils (30 to 25 ssu)
20 um	Green	Low Viscosity Fluids Fluids (under 30 ssu)
10 um	Red	Air and Other Gases
5 um	Purple	

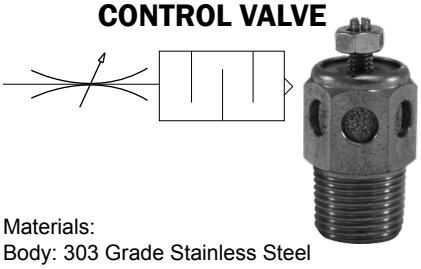
SPEED CONTROL VALVE



Materials:
Body: Brass
Element: 40 Micron Sintered Bronze
Max Operating Pressure: 300PSI
Temperature: 35° to 300°F
• Application: Provide infinite variation of metering air flow at acceptable sound levels on air valve exhaust ports with complete safety
• The speed of an operating cylinder or air tool may be increased or decreased with the adjusting screw, the final position is locked in place by a lock nut
• Objectionable exhaust air noise is eliminated by the surrounding sleeve - 40 µm sintered bronze
• Brass Body
• Max operating pressure: 300PSI
• Operating temperature: 35° F to 300° F

Part #	Size	List Price
940-800	1/8"	9.04
940-801	1/4"	10.63
940-803	3/8"	15.05
940-804	1/2"	19.38
940-805	3/4"	35.77
940-806	1"	58.11

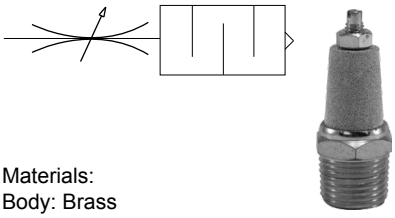
STAINLESS SPEED CONTROL VALVE



Materials:
Body: 303 Grade Stainless Steel
Element: 316 Grade Stainless Steel
Max Operating Pressure: 300PSI
Temperature: 35° to 392°F

Part #	Size	List Price
940-810	1/8"	48.32
940-811	1/4"	58.99
940-812	3/8"	58.06
940-813	1/2"	76.01
940-814	3/4"	109.05
940-815	1"	148.39

MUFFLER W/ FLOW ADJUSTMENT

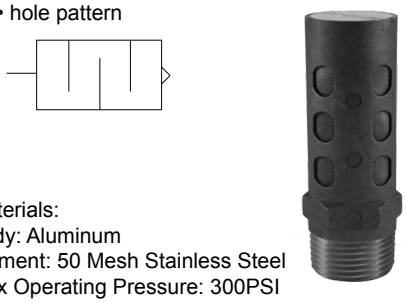


Materials:
Body: Brass
Element: Sintered Bronze
Max Operating Pressure: 300PSI
Temperature: 35° to 300°F

Part #	Size	List Price
28-379	1/8"	7.62
28-380	1/4"	9.09
28-381	3/8"	14.74
28-382	1/2"	14.16

HIGH FLOW ALUMINUM MUFFLER

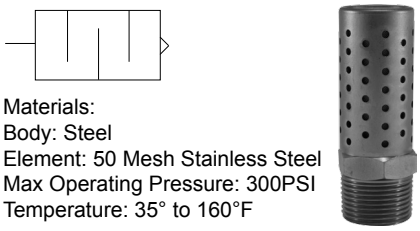
• hole pattern



Materials:
Body: Aluminum
Element: 50 Mesh Stainless Steel
Max Operating Pressure: 300PSI
Temperature: 35° to 160°F

Part #	Size	List Price
940-822	1/8"	13.64
940-823	1/4"	6.29
940-824	3/8"	8.51
940-825	1/2"	9.98
940-826	3/4"	17.29
940-827	1"	20.36

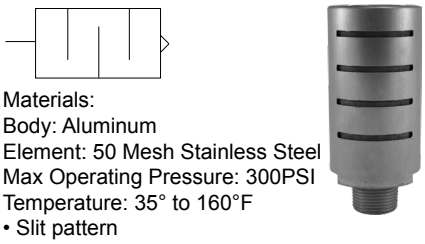
HIGH FLOW STEEL MUFFLER



Materials:
Body: Steel
Element: 50 Mesh Stainless Steel
Max Operating Pressure: 300PSI
Temperature: 35° to 160°F

Part #	Size	List Price
28-373	1/8"	8.27
28-374	1/4"	7.50
28-375	3/8"	10.27
28-376	1/2"	12.19
28-377	3/4"	21.37
28-378	1"	23.72

ALUMINUM HIGH FLOW MUFFLER



Materials:
Body: Aluminum
Element: 50 Mesh Stainless Steel
Max Operating Pressure: 300PSI
Temperature: 35° to 160°F
• Slit pattern
• Application: Used exhaust ports of Pneumatic valves or manifolds to reduce work area noise
• Construction: Aluminum body, 50 mesh self cleaning stainless steel screen corrosion resistant aluminum shell
• High flow & minimal back pressure

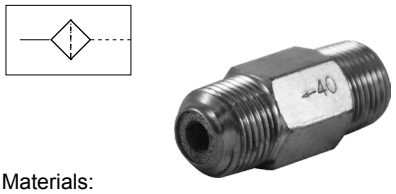
Part #	Size	List Price
28-367	1/8"	20.42
28-368	1/4"	18.57
28-369	3/8"	26.46
28-370	1/2"	24.32
28-371	3/4"	50.13
28-372	1"	51.84

PLASTIC HIGH FLOW MUFFLER

Materials:
Body: Black Nylon
Element:50 Mesh Stainless Steel
Max Operating Pressure: 150PSI
Temperature: 35° to 120°F

Part #	Size	List Price
28-363	1/8"	7.23
28-364	1/4"	7.22
28-365	3/8"	15.03
28-366	1/2"	15.03

NIPPLE INLINE FILTER



Materials:
Body: Brass
Element: 40 Micron Sintered Bronze
Max Operating Pressure: 300PSI
Temperature: 35° to 300°F

Part #	Size	List Price
940-845	1/8"	14.17
940-846	1/4"	13.54
940-847	3/8"	21.18
940-848	1/2"	20.38

REPAIRABLE AIR/ OIL INLINE FILTER

Materials:
Body: Anodized Aluminum
Element: 40 Micron Sintered Bronze
Max Operating Pressure: 300PSI
Temperature: 35° to 200°F
• Application: Protect small air tools i.e. impact wrench grinders, screwdrivers and low pressure hydraulic applications
• Construction: All anodized, lightweight aluminum housing
• Can be installed directly before the air tool
• Features cleanable or replaceable 40 micron filter element

Part #	Size	List Price
940-840	1/8"	21.95
940-841	1/4"	19.96
940-842	3/8"	29.34
940-843	1/2"	68.57
940-844	3/4"	72.21

AIR REGULATOR

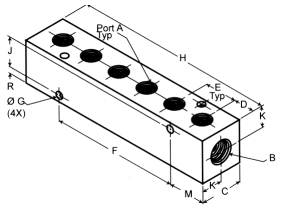
NEW

- Rated for Inlet Pressrue up to 140PSI(10bar).
- Ambient and Fluid Tempreature:5~60°C(41~140°F)
- Port Threads:NPT
- Flow Capacity:See Below,at 0.7Mpa Inlet Pressure and set at 0.5Mpa.
- Assembly Bracket is included.
- With Overflow Valve

Part #	Size	Gauge Port	Regulating Range	List Price
AR2	1/4"	1/8	0.05~0.85Mpa(0.5~8.5kgf/cm2)(7.25psi~123psi)	20.80

MANIFOLDS

Materials:
Aluminum with black anodizing for corrosion resistance.
Specifications:
Max Operating Pressure: 1000PSI
Temperature: -10° to 200°F
Media: Air and liquids compatible with materials of construction.
• Ports column = # of ports in top of manifold



THREADED PORTS

Part #	Ports	List Price	A - out NPT	B - in NPT	C	D	E	F	G	H	J	K	M	R
28-450	4	19.27	1/8"	1/4"	1.00	0.50	0.75	1.5	0.17	3.25	0.70	0.50	0.88	0.15
28-452	6	75.04						3.00		4.75				
28-456	10	25.96						6.00		7.75				
28-457	2	17.57	1/4"	3/8"	1.25	0.63	0.88	N/A	0.20	2.13	0.89	0.63	1.06	0.18
28-458	3	19.13						0.88		3.00				
28-459	4	20.52						1.75		3.88				
28-460	5	22.08						2.63		4.75				
28-461	6	23.49						3.50		5.63				
28-463	8	93.67						5.25		7.38				
28-464	9	27.37						6.13		8.25				
28-465	10	28.29						7.00		9.13				
28-467	3	28.92	3/8"	3/8"	1.25	1.00	1.13	1.13	0.20	4.25	0.89	0.63	1.56	0.18
28-468	4	30.48						2.25		5.38				
28-469	5	31.87						3.38		6.50				
28-470	6	82.44						4.50		7.63				
28-473	9	222.14						7.88		N/A				

3 IN 1 ALUMINUM AIR MANIFOLD

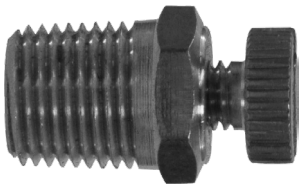
No need to connect and disconnect every time you want to change tools. Supply 3 air tools from one outlet. These manifolds have one inlet with three 1/4 outlets.

Part #	Size	List Price
320-120	1/4" Inlet	10.94
320-121	3/8" Inlet	28.00
320-122	1/2" Inlet	43.89

three 1/4" Outlets

S685-4 S685-6 S685-8 D3404 D3406 D3408 3104 3106

MULTI-PURPOSE AIR VENT



Part #	Size	List Price
46-048	1/8"	3.56
46-048S*	1/8" SS	5.70

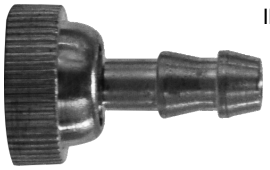
#303 SS

705

BRASS BICYCLE PUMP FITTING

Screw on swivel chuck for most hand operated tire pumps.
Buna-N-Seal • Deflator

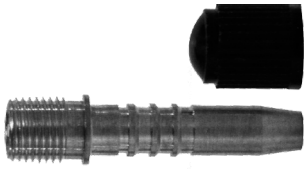
INT x 3/16 Barb



Part #	Size	List Price
32-782	3/16"	3.62

INFLATOR

INT x 3/16



Part #	Size	List Price
32-783	3/16"	3.49

PNEUMATIC SLIDE VALVE

- Max Operating Pressure: 200 psig
- Temperatures:-20°F to +200°F

Manually operated slide valves provide simple on/off airflow control. They can be mounted horizontally, vertically or at any angle.

Open Position

MALE X FEMALE

Part #	Size	L	Hex	List Price
20-780	1/8"	2.15	9/16"	9.27

INT = Inflation needle thread .305 in. OD x 32 threads per inch
(see page 371)

TANK & VENT VALVE

Three standard styles of valve bodies, complete with short core, for air lifts, water pumps, vacuum, pressurized containers, air jacks, and other pneumatic devices.
REGULAR: 300 PSI and cracking pressure 80 PSI

1/8" NPT - .9" LONG SPRING CORE

7/16" Hex

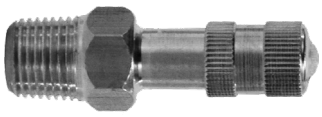
1/8 x INT

Part #	Size	List Price
46-620	1/8	7.51

1/8" NPT 1.207"LONG SPRING CORE

7/16" Hex

1/8 x INT



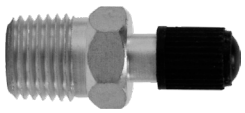
Part #	Size	List Price
46-621	1/8	7.02

1/4" NPT 1.46" LONG SPRING CORE

9/16" Hex

w/ Black cap

1/4 x INT



Part #	Size	List Price
46-622	1/4	7.85

TANK VALVE ACCESSORIES

BLACK PLASTIC CAP

No gasket

Inflation needle theads

Part #	List Price
46-630	0.22

SHORT NICKEL PLATED DOME CAP

Dome skirted type

Inflation needle thead

Part #	List Price
46-631	1.14

BLOW GUNS

COMPACT BLOW GUN W/RUBBER TIP

NEW

- Includes One Rubber Tip and One Safety Tip
- Zinc Alloy Body
- 1/4" FPT Inlet
- Maximum 150 psi (Recommended Working Pressure 90-120 psi)
- Safety Tip Limits Air Pressure to 30 psi When Dead-Ended per OSHA requirement
- Maximum 87 dba
- 1/8" Outlet

Part #	Size	List Price
320-053	1/4"	9.66

SAFETY BLOW GUN

NEW

- Heavy-Duty Design
- Internal Safety Valve that Limits Air Pressure to Less than 30 psi When dead-ended per OSHA
- Aluminium Alloy Body
- 1/4" FPT Inlet
- Maximum 150 psi (Recommended Working Pressure 90-120 psi)
- Safety Tip Limits Air Pressure to 30 psi When Dead-Ended per OSHA Requirement
- Maximum 87 dba
- 1/8" Outlet

Part #	Size	List Price
320-054	1/4"	9.38

SAFETY BLOW GUN

- N/P steel handle with plastic sleeve
- Brass Valve
- Zinc body
- Aluminum nozzle

90 PSI

1/8" Outlet

Part #	Size	List Price
320-050	1/4" Inlet	9.29

5114 51-124 401 20430AD S148 D204-30 6475

COMPACT BLOW GUN

NEW

- With standard tip and safety tip
- Zinc Alloy Body
- 1/4" FPT Inlet
- Maximum 150 psi (Recommended Working Pressure 90-120 psi)
- Safety Tip Limits Air Pressure to 30 psi When Dead-Ended per OSHA Requirement
- Maximum 87 dba

Part #	Size	List Price
320-055	1/4"	10.92

PISTOL GRIP BLOW GUN

NEW

- Lightweight, Ergonomic Design
- Delrin® Body
- Trigger Air Flow Control
- 1/4" FPT Inlet
- 3" Nozzle Ideal for Tight Spaces
- Recommended Working Pressure 90-120 psi
- Maximum 87 Dba

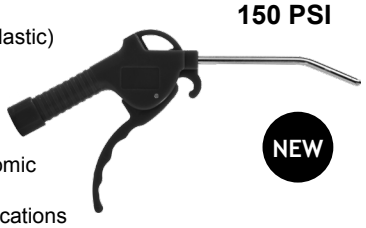
Part #	Size	List Price
320-036	1/4"	7.84

PISTOL GRIP BLO-GUN

Material

- Body: POM (engineering plastic)
- Nozzle: nickel plated carbon steel
- Blue Handle Color

150 PSI



NEW

Features

- Simple construction, economic
- Global thread connection
- Durable and versatile applications
- 4 inch nozzle

Part #	Size	List Price
320-035	1/4"	8.92

RUBBER TIPPED NOZZLE

Makes positive seal between gun and fuel line or other openings. Use only on air line regulated to 30 PSI or less

Part #	Thread Size	List Price
320-070	1/8 - 27	9.42

51-521 2058 D201RT 411R

HIGH FLOW SAFETY NOZZLE

Meets OSHA regulations of 30 PSI maximum outlet pressure when line pressure is 150 PSI or less. Has an air pressure bypass which prevents build up of tip pressure even if nozzle is blocked. Adapts to any blow gun with a 1/8" NPT nozzle port

Part #	Size	List Price
320-075	1/8 MIP x Female Neelde Thread	2.98

51-338 SST10 411BT 2056

POCKET TIRE GAUGES

M - TIRE GAUGE

320-021

HEAVY DUTY DUAL FOOT TIRE GAUGE

NEW

320-022

DUEL ANGLE FOOT TRUCK PENCIL GAUGE

320-023

Part #	Pressure Range	Increment	Head	Body	Bar(psi/kPa)	List Price
320-021	20-120psi	2 psi	Metal	Metal	4 sided plastic	3.50
320-022	10-120psi	2 psi	Plastic	Metal	4 sided plastic	6.02
320-023	20-120psi	2 psi	Metal	Metal	4 sided plastic	30.12

INFLATION NEEDLE

NEW

• See thread note below

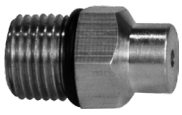
Part #	List Price
320-095	0.33

1 PIECE BLOW GUN TAPERED NOZZLE

NEW

Part #	Size	List Price
320-076	NT	0.80

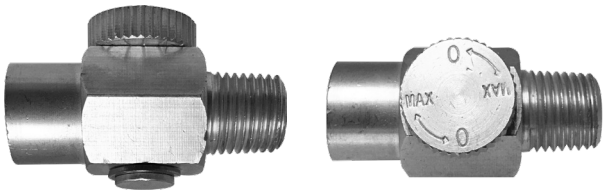
1 PIECE BLOW GUN STANDARD NOZZLE



NEW

Part #	Size	List Price
320-077		0.80

VOLUME REGULATOR



Part #	FIP X MIP	List Price
46-615	1/4	7.00

What size thread is an inflation needle (INT)?
Metric: 7.7mm OD, thread reoot diameter is 6.9mm x 0.794 pitch
English: 0.305 OD, threadroot diameter 0.302 in x 32 tpi (threads per inch)

1 PIECE DIAL TIRE GAUGE

NEW

Part #	List Price
320-410	6.58

1 PIECE EXTENSION

NEW

Part #	Size	List Price
320-080	NT	0.84

1 PIECE BLOW GUN ADAPTER

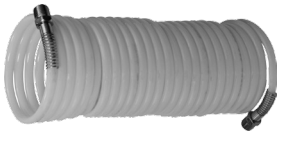
NEW

Part #	Size	List Price
320-078	Female NT x 1/8 MPT	1.10

NYLON COIL AIR HOSE

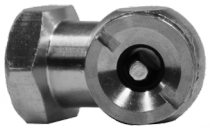
NEW

- 200 psi working pressure
- 4:1 Safety factor (burst vs working pressure)
- Spring end sleeves to prevent kinking
- 1/4 MPT Brass fittings on both ends
- Temperature range 32°F to 120°F
- Packaged for retail sale



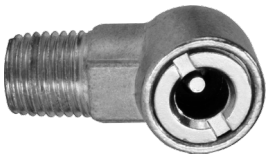
Part #	Description	Size	List Price
307-030	25'	1/4" NPT	9.73
307-031	50'	1/4" NPT	20.02

HEX BALL FOOT CHUCK



Part #		List Price
46-600	1/4 FPT Live Air	3.51

MALE BALL FOOT CHUCK



Part #		List Price
46-605	1/4 MIP Live Air	4.34

BALL FOOT CHUCK W/ 1/4 ID HOSE BARB

Part #		List Price
46-607	1/4 ID Live Air	3.50

DUEL HEAD AIR CHUCK

Dual Head Air Chuck 1/4"FNPT,the length is 6.08",the head is Zinc-alloy,and the nut is brass with chrome plated.

Part #		List Price
320-000	1/4	32.13

DUEL HEAD STRAIGHT FOOT AIR CHUCK

Dual Head Straight Foot Air Chuck 1/4"FNPT For inner duals;both ends lock on valve core threads,the length is 6.66",the head is Zinc-alloy,and the nut is brass with chrome plated.

Part #		List Price
320-005	1/4	10.48

INFLATORS WITH GAUGE

INFLATOR/ GAUGE

- Rugged Zinc Cast Body with Brass Internals for long life
- Solid Brass Gauge Bar
- Built-in Air Relief Valve
- 6"Dual-Foot Air Chuck

320-010

INFLATOR/ GAUGE

- Rugged Zinc Cast Body with Brass Internals for Long Life
- Easy to View Built-In Sight Gauge
- Full Swivel Hose Fittings
- Protective Rubber Bumper
- Built-in Air Relief Valve
- 6"Dual-Foot Air Chuck

NEW

320-011

Part #	Pressure Range	Increment	Inlet	Hose Length	List Price
320-010	10-120 psi	2 psi	1/4 FPT	12"	32.06
320-011	10-120 psi	2 psi	1/4 FPT	12"	42.35

16PCS-AIR ACCESSORY SET
PART# 87-400

NEW

LIST PRICE: 33.00

Contents of blister card package

Components and part#'s		Page #
1pc-1/4"FNPT industrial coupler	28-540	358
2pcs-1/4"FNPT industrial plugs	28-534	359
2pcs-1/4"MNPT industrial plugs	28-546	359
1pc-1/4" male connector	28-212	8
1pc-1/4" double female connector	28-059	3
1pc-ball foot chuck	46-600	372
1pc-blow gun	320-050	370
1pc-dial tire gauge	320-410	371
1pc-tapered rubber tip	320-070	370
1pc-blow gun safety nozzle	320-075	370
1pc-blow gun tapered nozzle	320-076	371
2pcs-inflation needles	320-095	371
1pc-25ft. nylon recoil hose	307-030	371

10PCS-AIR ACCESSORY SET
PART# 87-402

NEW

LIST PRICE: 15.12

Contents of blister card package

Components and part#'s		Page #
1pc-1/4"female connector	28-059	3
1pc-blow gun safety nozzle	320-075	370
1pc-blow gun tapered nozzle	320-076	371
1pc-ball foot chuck	46-605	372
1pc-blow gun	320-050	370
1pc-1/4"FNPT industrial coupler	28-540	358
1pc-1/4" FNPT industrial plug	28-534	359
1pc-1/4"MNPT industrial plug	28-546	359
2pcs-inflation needles	320-095	371

7PCS-AIR ACCESSORY SET
PART# 87-404

NEW

LIST PRICE: 7.80

Contents of blister card package

Components and part#'s		Page #
1pc-blow gun rubber tip	320-070	370
1pc-blow gun safety nozzle	320-075	370
1pc-blow gun tapered nozzle	320-076	371
1pc-extension	320-080	371
1pc-blow gun	320-050	370
2pcs-inflation needles	320-095	371

11PCS-AIR ACCESSORY SET
PART# 87-406

NEW

LIST PRICE: 17.70

Contents of blister card package

Components and part#'s		Page #
1pc-blow gun rubber tip	320-070	370
1pc-blow gun safety nozzle	320-075	370
1pc-blow gun tapered nozzle	320-076	371
1pc-blow gun standard nozzle	320-077	371
1pc-blow gun adapter	320-078	371
1pc-hose&chuck assembly	320-414	371
1pc-blow gun	320-050	371
1pc-inflation needle	320-095	371
1pc-1/4"FNPT industrial coupler	28-540	358
1pc-1/4" FNPT industrial plug	28-534	359
1pc-1/4"MNPT industrial plug	28-546	359

AIR ACCESSORY SET

17PCS-AIR ACCESSORY SET

PART# 87-408

NEW

LIST PRICE: 17.40

Contents of blister card package

Components and part#'s		Page #
1pc-1/4" double female connector	50004	420
2pcs-1/4" double male connectors	54044	420
1pc-blow gun safety nozzle	320-075	370
1pc-blow gun tapered nozzle	320-076	371
1pc-dual-foot tire chuck	320-005	372
1pc-tire gauge	320-021	371
1pc-blow gun	320-050	370
1pc-1/4" FNPT industrial coupler	28-540S	358
2pcs-1/4" FNPT industrial plug	28-534	359
4pcs-1/4" MNPT industrial plug	28-546	359
2pcs-inflation needles	320-095	371

12PCS-AIR ACCESSORY SET

PART# 87-410

LIST PRICE: 32.94

Contents of blister card package

Components and part#'s		Page #
1pc-blow gun safety nozzle	320-075	370
1pc-blow gun tapered nozzle	320-076	371
1pc-blow gun rubber nozzle	320-070	370
1pc-ball foot tire chuck	46-600	372
1pc-blow gun	320-050	370
1pc-1/4"FNPT industrial coupler	28-540	358
1pc-1/4" MNPT industrial coupler	28-552	358
2pcs-1/4"FNPT industrial plug	28-534B	359
2pcs-1/4"MNPT industrail plug	28-546B	359
1pc-inflation needle	320-095	371

20PCS-AIR ACCESSORY SET

PART# 87-412

LIST PRICE: 34.80

Contents of blister card package

Components and part#'s		Page #
1pc-dual-foot tire chuck	320-005	372
1pc-tire gauge	320-021	371
1pc-blow gun rubber nozzle	320-070	370
1pc-blow gun adapter	320-078	371
1pc-1/4" double male connector	54044	420
1pc-1/4" double female connector	50004	420
1pc-blow gun safety nozzle	320-075	370
1pc-blow gun tapered nozzle	320-076	371
1pc-thread seal tape	982-107	379
1pc-blow gun	320-050	370
2pcs-1/4"FNPT industrial coupler	28-540S	358
2pcs-1/4"FNPT industrial plug	28-534	359
3pcs-1/4"MNPT industrial plug	28-546	359
2pcs-inflation needles	320-095	371
1pc-1/4"x 25Ft coil Nylon hose	307-030	371

1/4" X 1/4" NPT INDUSTRIAL 7PCS

PART# 87-414

NEW

LIST PRICE: 8.64

Contents of blister card package

Components and part#'s		Page #
2pc-1/4"x1/4" FNPT T I/M coupler	28-540S	358
2pcs-1/4"x1/4" FNPT I/M plugs	28-534	359
2pcs-1/4"x1/4"MNPT I/M plugs	28-546	359
1pc-double 1/4" MNPT fitting	54044	420

1/4" X 1/4" NPT INDUSTRIAL 5PCS

PART# 87-416

NEW

LIST PRICE: 5.52

Contents of blister card package

Components and part#'s		Page #
1pc-1/4"x1/4"FNPT I/M coupler	28-540S	358
4pc-1/4"X1/4" MNPT I/M plug	28-546	359

1/4" X 1/4" NPT INDUSTRIAL 5PCS

PART# 87-418

NEW

LIST PRICE: 4.68

Contents of blister card package

Components and part#'s		Page #
1pc-1/4"x1/4"FNPT I/M coupler	28-540S	358
1pc-1/4"x1/4"FNPT I/M plug	28-534	359
1pc-1/4"X1/4" MNPT I/M plug	28-546	359
1pc-double 1/4" MNPT fitting	54-044	420

1/4" X 1/4" NPT INDUSTRIAL 3PCS

PART# 87-420

NEW

LIST PRICE: 4.38

Contents of blister card package

Components and part#'s		Page #
1pc-1/4"x1/4" FNPT I/M coupler	28-540S	358
1pc-1/4"x1/4" FNPT I/M plug	28-534	359
1pc-1/4"x1/4" MNPT I/M plug	28-546	359

3/8" X 1/4" NPT AUTOMOTIVE 5PCS KIT

PART# 87-422

NEW

LIST PRICE: 16.20

Contents of blister card package

Components and part#'s		Page #
1pc-3/8"x1/4" FNPT Automotive coupler	28-525S	362
2pcs-3/8"x1/4"MNPT Automotive plugs	28-512	362
1pc-double 1/4"MNPT fitting	28-212	8
1pc-double 1/4"FNPT fitting	28-059	3

STANDARD DRY GAUGES

STEEL CASE

All the gauges supplied by us are designed for long, reliable service under rugged conditions.
Typical applications include compressors, filter regulators, water pumps, beverage dispensing equipment, hydraulic and pneumatic systems, and other applications, where the media does not corrode brass. ALL CONNECTIONS ARE BRASS.

1-1/2" FACE
1/8" NPT LOWER MOUNT

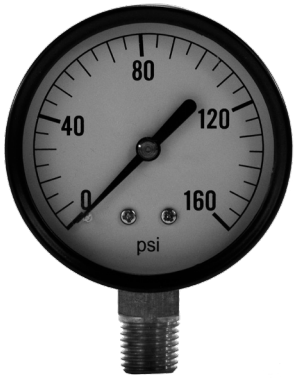
Part #	PSI	List Price
80-501	0-15	9.40
80-502	0-30	9.40
80-503	0-60	9.40
80-504	0-100	9.40
80-505	0-160	9.40
80-506	0-200	9.40

LOWER MOUNT

• Plastic lens (window)

2" FACE
1/4" LOWER MOUNT

Part #	PSI	List Price
80-001	0-15	10.45
80-002	0-30	9.50
80-003	0-60	10.45
80-004	0-100	10.45
80-005	0-160	10.45
80-006	0-200	10.45
80-007	0-300	9.50
80-020	30-0 Vacuum	16.00



2-1/2" FACE
1/4" LOWER MOUNT

Part #	PSI	List Price
80-031	0-15	13.48
80-032	0-30	13.48
80-033	0-60	13.48
80-034	0-100	13.48
80-035	0-160	13.48
80-036	0-200	13.48

1-1/2" FACE
1/8" NPT CENTER BACK MOUNT

Part #	PSI	List Price
80-511	0-15	9.45
80-512	0-30	9.45
80-513	0-60	9.45
80-514	0-100	9.45
80-515	0-160	9.45
80-516	0-200	9.45

CENTER BACK MOUNT

2" FACE
1/4" CENTER BACK MOUNT

Part #	PSI	List Price
80-301	0-15	10.85
80-302	0-30	10.85
80-303	0-60	10.85
80-304	0-100	10.85
80-305	0-160	10.85
80-306	0-200	10.85
80-307	0-300	10.85

2-1/2" FACE
1/4" CENTER BACK MOUNT

Part #	PSI	List Price
80-331	0-15	12.15
80-332	0-30	12.15
80-333	0-60	12.15
80-334	0-100	12.15
80-335	0-160	12.15
80-336	0-200	12.15

LIQUID FILLED GAUGES

STAINLESS CASE

Liquid filled gauges enhance the reliability and integrity of the measuring system for long periods. The glycerine filling helps dampen the effects of vibration and pulsation. It also lubricates the movement which extends the life of the gauge. ALL CONNECTIONS ARE BRASS.

1-1/2" FACE 1/8" LOWER MOUNT

Part #	PSI	List Price
80-601	0-15	24.95
80-602	0-30	24.95
80-603	0-60	24.95
80-604	0-100	24.95
80-605	0-160	24.95
80-606	0-200	24.95

- •Liquid Filled Gauges with a stainless case are used for protection in harsh environments.
- •Stainless Steel Case
- •Copper Alloy Wetted parts
- •Polycarbonate window
- ± 1.5% of span accuracy
- • Temp. Range -104°F to 158°F

2-1/2" FACE 1/4" LOWER MOUNT

Part #	PSI	List Price
80-061	0-15	28.05
80-062	0-30	28.05
80-063	0-60	28.05
80-064	0-100	28.05
80-065	0-160	28.05
80-066	0-200	28.05
80-067	0-300	28.05
80-068	0-400	28.05
80-069	0-600	28.05
80-100	0-1000	28.05
80-101	0-1500	28.05
80-102	0-2000	28.05
80-103	0-3000	28.05
80-104	0-5000	28.05
80-105	0-10000	28.05
80-080	30-0 Vacuum	28.05
80-081	-30 to +30	28.05

4" FACE 1/4" LOWER MOUNT

Part #	PSI	List Price
80-463	0-100	75.35

CENTER BACK MOUNT

1-1/2" FACE 1/8" CENTER BACK MOUNT

Part #	PSI	List Price
80-611	0-15	25.05
80-612	0-30	25.05
80-613	0-60	25.05
80-614	0-160	25.05
80-615	0-100	25.05
80-616	0-200	25.05

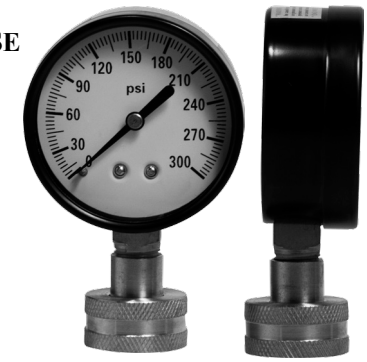
2-1/2" FACE 1/4" CENTER BACK MOUNT

Part #	PSI	List Price
80-201	0-15	29.43
80-202	0-30	29.43
80-204	0-60	29.43
80-203	0-160	29.43
80-205	0-100	29.43
80-206	0-200	29.43
80-207	0-300	29.43
80-208	0-400	29.43
80-209	0-600	29.43

GAUGES/ SYPHON

Water Test Gauge

0-300 PSI DIAL
3/4" FEMALE HOSE CONNECTION



Part #	Face Size	List Price
991-249	2"	24.04
991-250	2-1/2"	24.04

Water Test Gauge w/Lazy Hand (Maximum pointer)

2-1/2" GAUGE
0-300 PSI DIAL
3/4" FEMALE HOSE CONNECTION

Regular pressure hand pushes LAZY hand to peak operating or surge pressure point where it remains until you manually reset it. Excellent to determine if P/T valve is leaking from failure or if leaking is caused by surge of excessive pressures. (Attach gauge to Boiler Drain Valve overnight.) LAZY hand operates over entire gauge range of 0-300psi

Part #	List Price
991-251	27.77

PNEUMATIC ACCESSORIES

GAS TEST GAUGE

Pressure test residential and commerical pipe systems

Part #	Face Size	List Price
GT15	0-15	21.94
GT30	0-30	21.94
GT60	0-60	17.86

BODY ONLY

Part #	Face Size	List Price
991-259	3/4" FIP x 1/4" TAP	13.50

SYPHON

BRASS

Syphons protect instruments from effects of hot pressure media commonly used in steam applications

Part #	Size	List Price
995-210	1/4" 90°	41.98
995-211	1/4" 180°	46.40
995-212	1/4" 270°	63.22
995-213	1/4" 360°	67.78

STEEL

Syphons protect instruments from effects of hot pressure media commonly used in steam applications

Part #	Size	List Price
995-214	1/4" 90°	16.04
995-215	1/4" 180°	19.19
995-216	1/4" 270°	19.67
995-217	1/4" 360°	20.88

PTFE THREAD SEAL TAPE

- Density 0.4
- Thickness 3.5 MIL
- Meets MIL specs T-27730A

Part #	Size	Case Qty	List Price
982-107	1/2" x 260"	500	1.34
982-108	1/2" x 520"	500	1.50
982-109	3/4" x 260"	350	2.50
982-110	3/4" x 520"	350	2.50

POP OUT COVERED SPOOL

GREY STAINLESS STEEL

- Density 1.2
- Thickness 4MIL
- Meets MIL specs T-27730A & CID A-A 58092

NEW

Part #	Size	Case Qty	List Price
982-135	1/2" x 260"	250	6.72
982-136	1/2" x 520"	150	9.12
982-137	3/4" x 260"	150	8.10
982-138	3/4" x 520"	150	12.60

GREEN OXYGEN TAPE

- Density 1.2
- Thickness 3.5MIL
- Meets MIL specs T-27730A & CID A-A 58092

NEW

Part #	Size	Case Qty	List Price
982-130	1/2" x 260"	250	1.44
982-131	1/2" x 520"	150	2.47
982-132	3/4" x 520"	150	3.72

PTFE BLUE SEAL TAPE

- Professional grade top -450 to +450°F
- Super long roll
- Twice the density of standard tape for less passes, lasts longer
- Density 0.8
- Thickness 3.5 MIL
- Meets MIL Spec T-27730A

NEW

Part #	Size	Case Qty	List Price
982-120	1/2" x 1368"	250	5.40
982-121	3/4" x 1368"	150	7.68
982-122	1" x 1296"	150	9.36

YELLOW GAS LINE TAPE

- Density 0.9
- Thickness 4MIL
- Meets MIL specs T-27730A

NEW

Part #	Size	Case Qty	List Price
982-125	1/2" x 260"	250	1.31
982-126	1/2" x 520"	150	2.35
982-127	3/4" x 520"	150	3.66

PVC ELECTRICAL TAPE

Rated to 176 degrees fahrenheit
Suitable for use up to 600V
UL Listed
Individually wrapped in cellophane

NEW

Part #	Size	List Price
982140	3/4" X 60' Black	2.88

THREAD SEALANT

GASOILA SOFT-SET THREAD SEALANT WITH PTFE

NEW

Part#	Size	Units per case	List Price
983100	1/4 pt. Brush	24	37.98
983101	1/2 pt. Brush	24	55.98
983102	1 pt. Brush	12	93.42

PLS 2 PREMIUM THREAD AND GASKET SEALER

NEW

Part#	Size	Units per case	List Price
983110	1/4 pt. Brush	12	62.52
983111	1 pt. Brush	6	212.64

GASOILA NT NON-PTFE THREAD SEALANT

NEW

Part#	Size	Units per case	List Price
983120	1/2 pt. Brush	12	53.10
983121	1 pt. Brush	6	88.74

JC-30 GASOILA HIGH-FILL

NEW

Part#	Size	Units per case	List Price
983115	1/4 pt. Brush	12	53.34
983116	1 pt. Brush	6	123.00

FREE ALL DEEP PENETRATING OIL

NEW

Part#	Size	Units per case	List Price
983125	6 oz. Aerosol	12	19.86
983126	11 oz. Aerosol	12	31.08

LUBE-IT ALL DEEP LUBRICATING OIL

NEW

Part#	Size	Units per case	List Price
	6 oz. Aerosol	12	19.86