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3515 -GIG 06/24
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TRANSAIR: MODULAR PIPE SYSTEMS

Aluminum Quick Reference Guide | June 2024



INNOVATIVE MODULAR PIPE SYSTEMS

Transair is a fast, flexible and easy to modify aluminum pipe system for compressed air, vacuum, and industrial / inert gas applications. Quick connections eliminate the need to thread or solder pipe. The lightweight aluminum pipe is easy to handle and safe to work with on elevated platforms. Transair offers significant savings on installation, maintenance and operating costs, making it the most cost effective and efficient pipe system.

Transair's Additional Benefits Include:

- Energy efficient
- Lower installation costs
- Push-to-connect technology
- Immediate pressurization
- Removable and reusable
- Modular design
- No corrosion
- 10 year manufacturer warranty
- Full bore design
- 1/2" - 8" pipe sizes

The material used to manufacture the pipe and fittings are 100% recyclable. Transair pipe and fittings are guaranteed silicone free.

Certifications and Guarantees



Suitable Fluids:

- Compressed air (dry, wet, lubricated)
- Vacuum
- Industrial / Inert Gases
(Please consult us for other fluids)

Maximum Working Pressure:

- 100 psi (7 bar) from -4° to +185° F (-20° to +85° C)
- 188 psi (13 bar) from -4° to +140° F (-20° to +60° C)
- 232 psi (16 bar) from -4° to +115° F (-20° to 45° C)
- * Max working pressure for 6" (168mm) is 188 PSI
- Vacuum Level: 99.9% (0.03" Hg / 1mbar)
- Working Temp: -4° To +140° F

Resistance to:

- Corrosion
- Mineral compressor oils
- Aggressive environments
- Synthetic compressor oils
- Mechanical shocks
- Compressor oil carry over
- Thermal variations
- Ultraviolet (UV)

Materials:

- Fiberglass reinforced polyamide
- Plated brass
- Stainless steel
- Powder-coated aluminum
- Nitrile seals

Transair Pipe Sizes

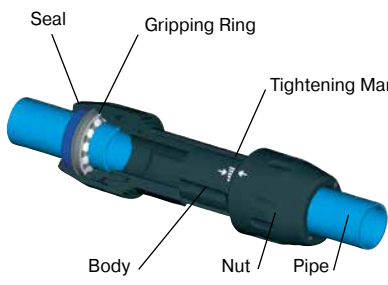
- 1/2" (16.5 mm)
- 1" (25 mm)
- 1 1/2" (40 mm)
- 2" (50 mm)
- 2 1/2" (63 mm)
- 3" (76 mm)
- 4" (101 mm)
- 6" (168 mm)
- 8" (203 mm)

CONNECTION TECHNOLOGY

Transair's innovative technology enables rapid and easy assembly with quick connection of components to the aluminum pipe. This technology takes into account the specific requirements of each diameter and provides the user with an optimum safety coefficient and easy connection.

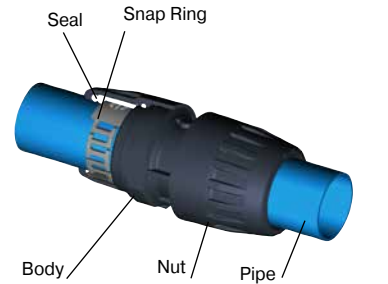
1/2" (16.5mm) • 1" (25mm) • 1-1/2" (40mm)

In sizes 1/2" (16.5mm), 1" (25mm), and 1-1/2" (40mm), Transair aluminum pipe uses push to connect technology. Simply push the pipe into the connector until it meets the depth mark on the pipe. The gripping ring will then engage and prevent the pipe from sliding out of the connector.



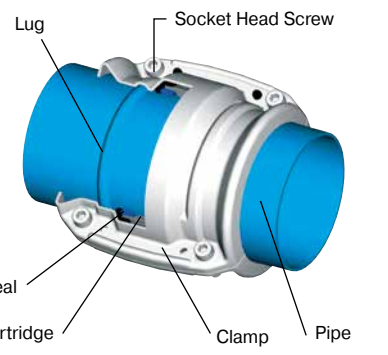
2" (50mm) • 2-1/2" (63mm)

In sizes 2" (50mm) and 2-1/2" (63mm), Transair aluminum pipe uses snap ring technology. Place the snap ring in the two holes at the end of the pipe and slide the nut in place. Next, hand tighten the nut into the connector body. Lastly, use a pair of spanner wrenches to fully tighten the connector.



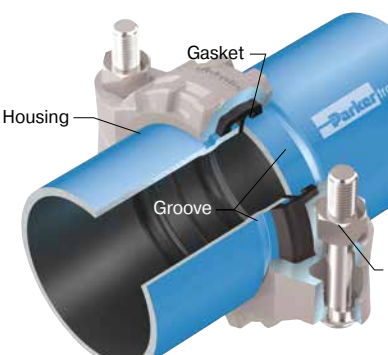
3" (76mm) • 4" (101mm) • 6" (168mm)

In sizes 3" (76mm), 4" (101mm), and 6" (168mm), Transair aluminum pipe uses clamshell technology. Place the cartridge on the pipe so it meets the lug. Then position the connector so the cartridge is in the middle. Lastly, close the connector and tighten with the provided bolts.



8" (203mm)

8" pipe to pipe connectors can be quickly connected to Transair pipe. Position the seal on one half of the pipe, then slide the 2nd pipe into position. Lastly, attach the connector over the seal and tighten.



PRODUCT SELECTION CHARTS

Drill Bit Selection Chart for Drop Brackets

Part No.	OD (in)	OD (mm)	Tool Part No.
RA69 25 17	1	25	6698 02 02
RA69 40 25	1 1/2	40	6698 02 01
RA69 50 25	2	50	6698 02 01
RA69 63 25	2 1/2	63	6698 02 01
RA68 25N04	1	25	6698 02 02
RA68 40N04	1 1/2	40	6698 02 01
RA68 50N04	2	50	6698 02 01
RA68 63N08	2	50	6698 02 01
RA68 63N08	2 1/2	63	6698 02 01
RR63 L1N08	3	76	EW09 00 30
RR63 L3N08	4	101	EW09 00 30
RR63 L8N12	6	168	EW09 00 51
RR63 L8N16	6	168	EW09 00 64
6662 25 17	1	25	6698 02 02
6662 25 00	1	25	6698 02 02

Part No.	OD (in)	OD (mm)	Tool Part No.
6662 40 17	1 1/2	40	6698 02 01
6662 40 25	1 1/2	40	6698 02 01
6662 50 25	2	50	6698 02 01
6662 63 25	2 1/2	63	6698 02 01
6663 25 22	1	25	6698 02 02
6663 40 22	1 1/2	40	6698 02 01
6663 50 22	2	50	6698 02 01
6663 50 28	2	50	6698 02 01
6663 63 22	2 1/2	63	6698 02 01
6663 63 28	2 1/2	63	6698 02 01
6668 25 22	1	25	6698 02 02
6668 40 22	1 1/2	40	6698 02 01
6668 50 22	2	50	6698 02 01
6668 63 22	2 1/2	63	6698 02 01
6668 63 28	2 1/2	63	6698 02 01



Ball Valve Accessories Chart

OD (in)	OD (mm)	Ball Valve Part No.	Flange Part No.	Gasket Part No.	Bolt Kit Part No. (Flange To Ball Valve)	Number Of Bolt Kits	Max. Tightening Torque (Ft-Lbs)
3	76	VR01 L1 00 46	RA31 L1 00	EW05 L1 00 10	EW05 00 14US	1	59
4	101	VR01 L3 00 46	RA31 L3 00	EW05 L3 00	EW10 00 15US	1	59
6	168	VR01 L8 00	RA31 L8 00	EW05 L8 00	EW10 00 16US	1	147



Butterfly Valve Accessories Chart

OD (in)	OD (mm)	Butterfly Valve Part No.	Flange Part No.	Bolt Kit Part No. (Flange To Butterfly Valve)	Number Of Bolt Kits	Max. Tightening Torque (Ft-Lbs)
2 1/2	63	VR02 63 00	RA31 63 00	EW06 00 10	1	59
3	76	VR02 L1 00US	RA31 L1 00	EW10 00 US	1	59
4	101	VR02 L3 00US	RA31 L3 00	EW10 00 US	1	59
6	168	VR02 L8 00US	RA31 L8 00	EW10 00 02	1	147

STAINLESS STEEL DROPS

Transair 316L drops are the ideal solutions for compressed air and vacuum applications in demanding environments. We offer an array of 3/4" push to connect components to customize the drop to the point of use needs. Transair 316L drops can integrate into existing Transair aluminum or stainless steel systems.

These modular components are easy to clean and offer a high chemical resistance. Since these components comply with FDA-CFR21 requirements, Transair 316L drops can be used in areas where components are constantly in contact with food or beverages.

Technical Specifications

Outside Diameter	3/4" (22mm)
Inside Diameter	0.77" (19.6mm)
Pressure Range	0 to 145psi (0 to 10 bar)
Temperature Range	-4F to +248F (-20C to +120C)
Vacuum Rating	99.9% (0.03" Hg / 1mbar)
Seal Material	FKM
Body Material	316L Stainless Steel

*These drops can be connected to quick assembly brackets of Transair® aluminum range and to quick assembly brackets of Transair® stainless steel range.

Product Features

- Push to connect connections
- Full bore design
- Modular and reusable
- Optimizes cleaning and maintenance operations
- Large chemical compatibility (see chemical compatibility chart)
- Connectors individually packaged in sealed plastic bags.

Instructions for Assembly and Disassembly of a Stainless Steel Drop

Assembly: simply push the pipe into the fitting.



Disassembly 1: Manually unscrew the nut and slide the nut along the pipe.



Disassembly 2: Put the red dismounting ring on the pipe and re-screw the nut on the fitting.



Disassembly 3: Pull the pipe from the fitting.



Disassembly 4: Manually unscrew the nut and remove the red dismounting ring.



Disassembly 5: Re-screw the nut on the fitting without the red ring. It is ready for assembly.



	Transair® Part no.	Description
	TF16 N7 00	3/4" (22MM) 316L STAINLESS STEEL PIPE (LENGTH: 20")
	RF06 N7 02	3/4" (22MM) UNION CONNECTOR W/ FKM SEAL
	RF02 N7 00	3/4" (22MM) 90° BENT PIPE ELBOW
	RF02 N7 02	3/4" (22MM) 90° ELBOW W/ FKM SEAL
	RF04 06N00	3/4" FEMALE NPT THREADED EQUAL TEE
	RF05 N7N06	3/4" (22MM) MALE THREADED 3/4" NPT ADAPTER
	RF36 06N04	3/4" FEMALE NPT THREADED 3 PORT WALL BRACKET (PLUGS NOT INCLUDED)
	EF27 00N04	1/2" MALE NPT PLUG
	Q205 14 00	1/4" MALE NPT PLUG
	VP502SS-12	3/4" FEMALE NPT THREADED BALL VALVE W/ LOCKABLE HANDLE
	EX01 N7 01	3/4" PIPE HANGER
	EW11 N7 00	3/4" (22MM) DISMOUNTING RING

PRODUCT SELECTION CHARTS



Plug-In Reducer Selection Chart

		Reduction Diameter							
Starting Diameter	1/2" (16.5MM)	-	-	-	-	-	-	-	-
	1" (25MM)	6666 17 25	-	-	-	-	-	-	-
	1-1/2" (40MM)	-	6666 25 40	-	-	-	-	-	-
	2" (50MM)	-	6666 50 25	6666 40 50	-	-	-	-	-
	2-1/2" (63MM)	-	-	6666 40 63	6666 50 63	-	-	-	-
	3" (76MM)	-	-	-	RX64 L1 63	-	-	-	-
	4" (101MM)	-	-	-	RX64 L3 90	RX64 L3 63	RX66 L3 L1	-	-
	6" (168MM)	-	-	-	-	-	RA66 L8 L1	RA66 L8 L3	-
	8" (203MM)	-	-	-	-	-	-	-	-
	10" (254MM)	-	-	-	-	-	-	-	-

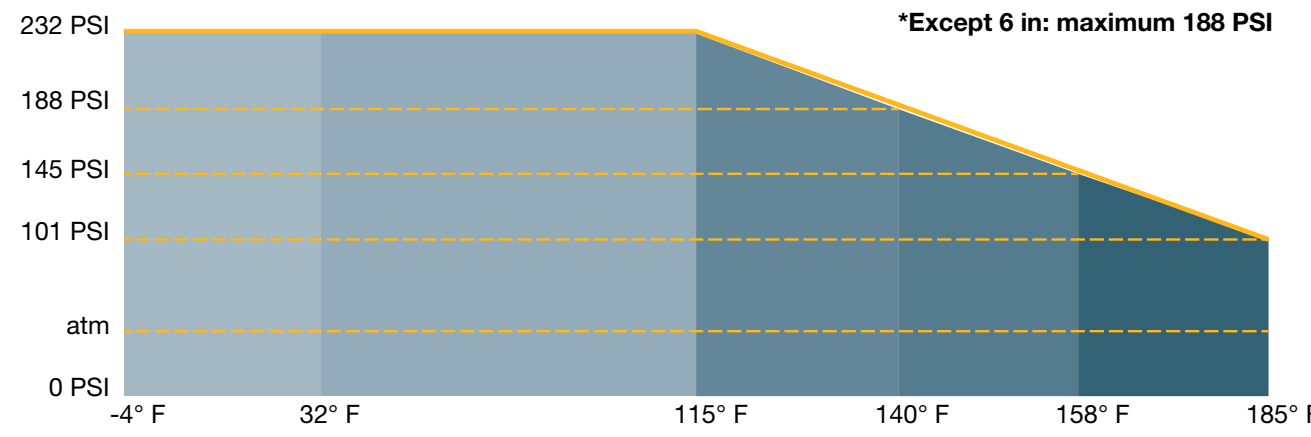


Flange Accessories Chart

OD (in)	OD (mm)	Flange Part No.	Gasket Part No.	Bolt Kit Part No. (Flange To Flange)	Number Of Bolt Kits	Max. Tightening Torque (Ft-Lbs)
2 1/2	63	RA30 63 00	EW05 63 00	EW06 00 10	1	59
2 1/2	63	RA31 63 00	EW05 63 00	EW06 00 10	1	59
3	76	RA30 L1 00	EW05 L1 00 10	EW06 00 10	2	59
3	76	RA31 L1 00	EW05 L1 00 10	EW06 00 10	1	59
3	76	RA33 L1N24	EW05 L1 00 10	EW06 00 10	1	59
4	101	RA30 L3 00	EW05 L3 00	EW06 00 10	2	59
4	101	RA31 L3 00	EW05 L3 00	EW06 00 10	2	59
4	101	RA33 L3N24	EW05 L3 00	EW06 00 10	2	59
6	168	RA31 L8 00	EW05 L8 00	EW06 00 12	2	147

Working Pressure and Temperature

The maximum working pressure of the Transair® system versus the operating temperature can be seen in the diagram below.



Sizing Chart

Select the Transair® diameter for your application based on required flow against pressure drop. Estimated values: Closed loop system at 100 PSI with 5% pressure drop.

Flow Rate	Main Ring Length (ft)						Compressor hp
SCFM	500	1000	2000	3000	4000	5000	
10	1/2"	1/2"	1/2"	1"	1"	1"	<15
25	1"	1"	1"	1"	1"	1"	
50	1"	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	
75	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	
100	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	
150	1 1/2"	1 1/2"	1 1/2"	2"	2"	2"	15 to 40
250	1 1/2"	1 1/2"	2"	2"	2 1/2"	2 1/2"	
350	2"	2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	
500	2 1/2"	2 1/2"	2 1/2"	3"	3"	3"	
750	2 1/2"	2 1/2"	3"	3"	4"	4"	
1000	3"	3"	3"	4"	4"	4"	126 to 250
1250	3"	3"	4"	4"	4"	4"	
1500	4"	4"	4"	4"	4"	4"	
1750	4"	4"	4"	4"	4"	4"	
2000	4"	4"	4"	4"	4"	4"	
2250	4"	4"	4"	6"	6"	6"	501 to 1000
2500	6"	6"	6"	6"	6"	6"	
2750	6"	6"	6"	6"	6"	6"	
3000	6"	6"	6"	6"	6"	6"	
3250	6"	6"	6"	6"	6"	6"	
3500	6"	6"	6"	6"	6"	6"	1001 to 1400
4000	6"	6"	6"	6"	6"	6"	
4500	6"	6"	6"	6"	6"	6"	
5000	6"	6"	6"	6"	6"	6"	
5500	6"	6"	6"	6"	6"	6"	

Example

- Main system length (ring main): 1000 ft
- Compressor power: 40 hp
- Required flow rate: 150 SCFM
- Working pressure: 100 PSI
- Result: The most suitable Transair® diameter is: 1 1/2".



RIGID ALUMINUM PIPE

Part No.	OD (in)	L (ft)	Color
1012A17 04 00	1/2	9	BLUE
1014A17 04 00	1/2	15	BLUE
1012A25 04 00	1	9	BLUE
1016A25 04 00	1	20	BLUE
1012A40 04 00	1 1/2	9	BLUE
1016A40 04 00	1 1/2	20	BLUE
1016A50 04 00	2	20	BLUE
1016A63 04 00	2 1/2	20	BLUE
TA16 L1 04	3	20	BLUE
TA16 L3 04	4	20	BLUE
TA16 L8 04	6	20	BLUE
TA16 L12 04	8	20	BLUE
1012A17 06 00	1/2	9	GRAY
1016A25 06 00	1	20	GRAY
1016A40 06 00	1 1/2	20	GRAY
1016A50 06 00	2	20	GRAY
1016A63 06 00	2 1/2	20	GRAY
TA16 L1 06	3	20	GRAY
TA16 L3 06	4	20	GRAY
TA16 L8 06	6	20	GRAY
TA16 L12 06	8	20	GRAY
1014A17 02 00	1/2	15	GREEN
1016A25 02 00	1	20	GREEN
1016A40 02 00	1 1/2	20	GREEN
1016A50 02 00	2	20	GREEN
1016A63 02 00	2 1/2	20	GREEN
TA16 L1 02	3	20	GREEN
TA16 L3 02	4	20	GREEN
TA16 L8 02	6	20	GREEN
TA16 L12 02	8	20	GREEN

FLEXIBLE HOSE



Part No.	OD (in)	L (ft)
1001E25 00 01	1	1' 10"
1001E25 00 03	1	4' 11"
1001E40 00 02	1 1/2	3' 9"
1001E40 00 04	1 1/2	6' 6"
1001E50 00 09	2	3' 3"
1001E63 00 08	2 1/2	4' 7"
1001E63 00 06	2 1/2	13' 1"
FP01 L1 01	3	4' 11"
FP01 L3 02	4	6' 6"

Part No.	Hose Diameter (in)
6698 99 03	1-4"

Anti Whip-Lash Strap

Part No.	Hose Diameter (in)
6698 99 03	1-4"



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PIPE-TO-PIPE AND THREADED CONNECTORS



Union Connector

Part No.	OD (in)
6606 17 00	1/2
6606 25 00US	1
6606 40 00US	1 1/2
6606 50 00	2
6606 63 00	2 1/2
RR01 L1 00	3
RR01 L3 00	4
RR01 L8 00	6
RR01 V1200-SF	8
RR01 V1203-SF*	8

*For Vacuum Applications



45° Elbow

Part No.	OD (in)
6612 25 00	1
6612 40 00	1 1/2
6612 50 00	2
6612 63 00	2 1/2
RX12 L1 00	3
RX12 L3 00	4
RA12 L8 00	6
RA12 V1200-SF	8



End Cap with Plug

Part No.	OD (in)
RA25 L1 04	3
RA25 L3 04	4
RA25 L8 04	6

End cap Plug is 1/2" BSPP



End Cap

Part No.	OD (in)
6625 17 00*	1/2
6625 25 00*	1
6625 40 00*	1 1/2
6625 50 00*	2
6625 63 00*	2 1/2
RX25 L1 00	3
RX25 L3 00	4
RA25 L8 00	6
RA25 V1200-SF	8

*Vented



Equal Cross

part no.	OD (in)
RA07 40 00	1 1/2
RA07 50 00	2
RA07 63 00	2 1/2
RA07 L1 00	3
RA07 L3 00	4



Equal Y

Part No.	OD (in)
RA26 L1 00	3
RA26 L3 00	4
RA26 L8 00	6



90° Elbow

Part No.	OD (in)
6602 17 00	1/2
6602 25 00US	1
6602 40 00US	1 1/2
6602 50 00	2
6602 63 00	2 1/2
RX02 L1 00	3
RX02 L3 00	4
RA02 V1200-SF	8



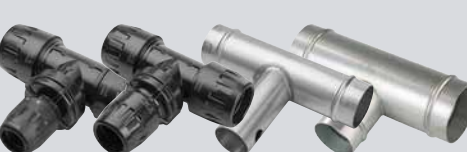
Male NPT Threaded 90° Elbow

Part No.	OD (in)	NPT (in)
6609 17 14	1/2	1/4
6609 17 22	1/2	1/2
6609 25 22	1	1/2
6609 25 28	1	3/4
6609 25 35	1	1
6609 40 35	1 1/2	1
6609 40 43	1 1/2	1 1/4
6609 40 50	1 1/2	1 1/2
6609 40 44	1 1/2	2
6609 50 50	2	1 1/2
6609 50 44	2	2



Equal Tee

Part No.	OD (in)
6604 17 00	1/2
6604 25 00US	1
6604 40 00US	1 1/2
6604 50 00	2
6604 63 00	2 1/2
RX04 L1 00	3
RX04 L3 00	4
RA04 L8 00	6
RA04 V1200-SF	8



Reducing Tee

Part No.	OD1 (in)	OD2 (in)
6604 50 25	2	1
6604 50 40	2	1 1/2
6604 63 40	2 1/2	1 1/2
6604 63 50	2 1/2	2
RX24 L1 40	3	1 1/2
RX24 L1 50	3	2
RX24 L1 63	3	2 1/2
RX24 L3 40	4	1 1/2
RX24 L3 50	4	2
RX24 L3 63	4	2 1/2
RX04 L3 L1	4	3
RA04 L8 L3	6	4
RA04 L8 L1	6	3
RA04 L8 L3	6	2 1/2



Plug-In Reducer

Part No.	OD1 (in)	OD2 (in)
6666 17 25	1/2	1
6666 25 40	1	1 1/2
6666 25 50	2	1
6666 40 63	2 1/2	1 1/2
6666 40 53	2	1 1/2
6666 50 63	2 1/2	2
RX64 L1 50	3	2
RX64 L1 63	3	2 1/2
RX64 L3 50	4	2
RX64 L3 63	4	2 1/2
RX66 L3 L1	4	3
RA66 L8 L3	6	4
RA66 L8 L1	6	3



Manifolds

Part No.	OD (in)	NPT (in)	Ports
6651 25 12 04	1		4
6651 40 12 04	1 1/2		4
6653 25 22 06	1	1/2	6
6653 40 22 06	1 1/2	1/2	6



Male NPT Adapter

Part No.	OD (in)	NPT (in)
6621 17 22	1/2	1/2
6621 25 22	1	1/2
6621 25 28	1	3/4
6621 25 35	1	1
6621 40 43	1 1/2	1 1/4
6621 40 50	1 1/2	1 1/2
RR21 L1N20	3	2 1/2
RR21 L1N24	3	3



Male NPT Stud Nut

Part No.	OD (in)	NPT (in)
6611 17 22	1/2	1/2
6611 25 22	1	1/2
6611 25 28	1	3/4
6611 25 35	1	1
6611 40 35	1 1/2	1
6611 40 43	1 1/2	1 1/4
6611 40 50	1 1/2	1 1/2
6611 40 44	1 1/2	2
6611 50 44	2	2
6611 50 50	2	1 1/2
6611 63 44	2 1/2	2
6611 63 41	2 1/2	2 1/2



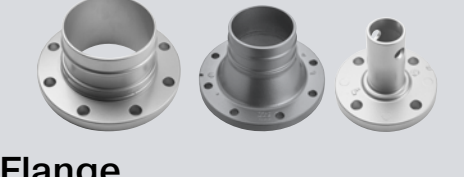
Male NPT Threaded Connector

Part No.	OD (in)	NPT (in)
6605 17 14	1/2	1/4
6605 17 22	1/2	1/2
6605 25 22	1	1/2
6605 25 28	1	3/4
6605 25 35	1	1
6605 40 35	1 1/2	1
6605 40 43	1 1/2	1 1/4
6605 40 50	1 1/2	1 1/2
6605 40 44	1 1/2	2
6605 50 50	2	1 1/2
6605 50 44	2	2
6605 63 44	2 1/2	2
6605 63 41	2 1/2	2 1/2
6605 63 46	2 1/2	3



Male NPT Threaded Connector

Part No.	OD (in)	NPT (in)
6615 25 22	1	1/2
6615 25 28	1	3/4
6615 25 35	1	1
6615 40 43	1 1/2	1 1/4
6615 40 50	1 1/2	1 1/2
6615 40 44	2	2
6615 50 50	2	1 1/2
6615 50 44	2	2



Flange

Part No.	Standard	OD (in)
RA30 63 00	DIN	2 1/2
RA31 63 00	ANSI	2 1/2
RA30 11 00	DIN	3
RA31 11 00	ANSI	3
RA33 L1N24	ANSI	3
RA30 L3 00	DIN	4
RA31 L3 00	ANSI	4
RA33 L3N24	ANSI	4
RA31 L8 K2	ANSI	6
RA31 V1200-SF	ANSI	8

RA33 ~ 3" male NPT connection

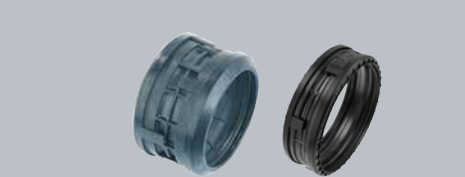


Flange Gasket

Part No.	OD (in)
EW05 63 00	2 1/2
EW05 L1 00 10	3
EW05 L3 00	4
EW05 L8 00	6
EW05 K2 00	8



Part No.	OD (in)
EW06 00 10	2 1/2, 3, 4
EW06 00 12	6



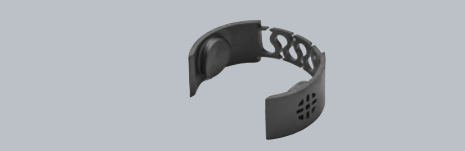
Union Clamp Cartridge

Part No.	OD (in)
RR00 L1 00	3
RR00 L3 00	4
RR00 L8 00	6



Union Clamp Bolts

Part No.	OD (in)
EW04 00 01	3 & 4
EW04 V1200	8



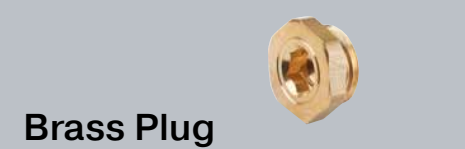
Snap Ring

Part No.	OD (in)
6650 00 00 16	2
6650 00 00 04	2 1/2



Plastic Plug

Part No.	OD (mm)
3126 06 00	6
3126 08 00	8
3126 12 00	12



Brass Plug

Part No.	Thd Size
EF19 00 00 01	1/2 NPT



Seal (Replacement Part)

Part No.	OD (in)	Material
RP00 V1202	8	FKM
RP00 V1200	8	NITRILE
RP00 V1203*	8	NITRILE

*For Vacuum Applications

DROP BRACKETS



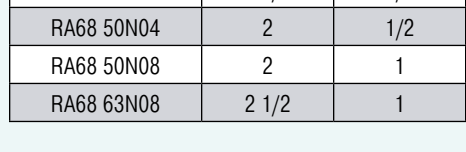
Simple Reducing Bracket

Part No.	OD1 (in)	OD2 (in)
RA69 25 17	1	1/2
RA69 40 25	1 1/2	1
RA69 50 25	2	1
RA69 63 25	2 1/2	1



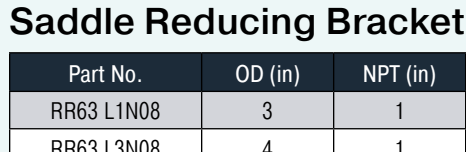
Quick Assembly Bracket

Part No.	OD1 (in)	OD2 (in)
6662 25 17	1	1/2
6662 25 00	1	1
6662 40 17	1 1/2	1/2
6662 40 25	1 1/2	1
6662 50 25	2	1
6662 63 25	2 1/2	1



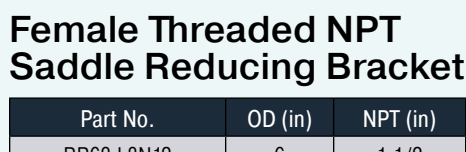
Female Threaded NPT Simple Reducing Bracket

Part No.	OD (in)	NPT (in)
RA68 25N04	1	1/2
RA68 40N04	1 1/2	1/2
RA68 50N04	2	1/2
RA68 50N08	2	1
RA68 63N08	2 1/2	1



Female Threaded NPT Saddle Reducing Bracket

Part No.	OD (in)	NPT (in)
RR63 L1N08	3	1
RR63 L3N08	4	1



Female Threaded NPT Saddle Reducing Bracket

Part No.	OD (in)	NPT (in)
RR63 L8N12	6	1 1/2
RR63 L8N16	6	2
RR63 V12N16-SF	8	2
RR63 V12N20-SF	8	2 1/2

COMPOSITE AUTOMATIC SAFETY COUPLERS



Male NPT

Part No.	Thd Size (in)	Style	Body (in)
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