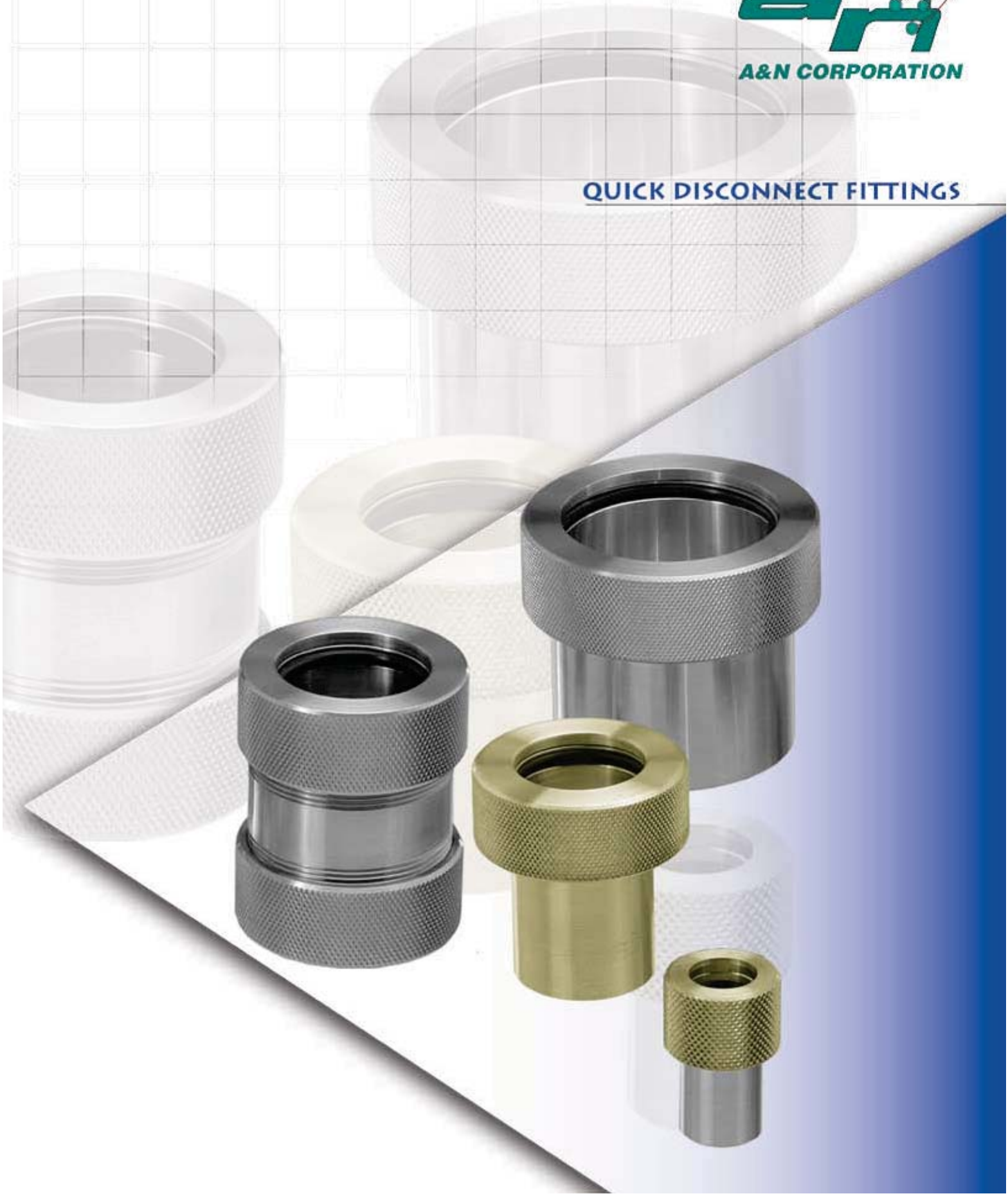
A&N CORPORATION

QUICK DISCONNECT FITTINGS



Quick Disconnect Fittings

Quick Disconnect Section Introduction.....7.3

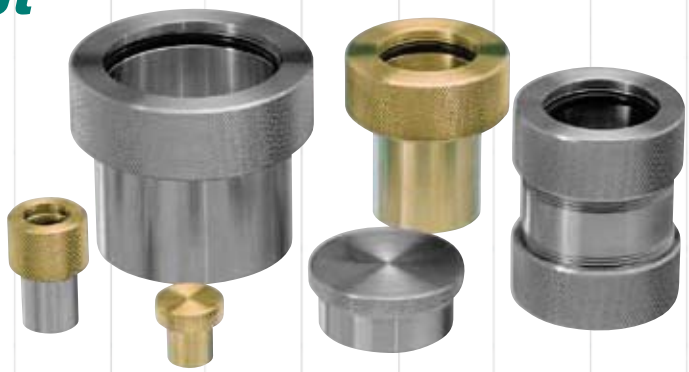
Quick Disconnects, Thin Wall ..... 7.4 & 7.5
Quick Disconnects, Thick Wall ..... 7.6 & 7.7
Quick Disconnects, Blank Plug 7.8
Quick Disconnect Unions 7.9
Quick Disconnect Replacement Nuts 7.10
Quick Disconnect Replacement Retaining Rings 7.11
Quick Disconnect Replacement O-Rings 7.12
Hybrid Adapters 7.13

A&N Corporation

707 SW 19th Ave.
Williston, FL 32696
1(800) FLANGE1
FAX (352) 528-3441
www.ancorp.com

All ® Registered Trademarks are the property of their respective companies.
1(800) FLANGE1 • www.ancorp.com

Quick Disconnect FITTINGS



Overview

Quick disconnects are a fast and easy way to make and break a vacuum seal onto metal or glass tubing. These useful fittings can be welded, brazed, soldered or flange mounted onto your system, chamber or flange. They are commonly used to mount vacuum measurement gauges, feedthroughs and other vacuum accessories.

A&N quick disconnects compress an o-ring onto the outer diameter of metal or glass tubing as the outer nut is hand tightened. Sizes for quick disconnect fittings are based on the outer diameter of the tube that will be inserted into the assembly.

All fittings offered by A&N Corporation are manufactured on state-of-the-art CNC (computer controlled) lathes to ensure consistency with dimensional tolerances, and extremely fine surface finishes. Water soluble, non-sulfur based coolants are used during the manufacturing process. The fittings are cleaned in an ultrasonic de-ionized water based cleaning system and vacuum packaged free from visible particulates and oils, ready for immediate use in any vacuum application.

Specifications

- Vacuum rated to:
  - HV design $1x10^{-8}$ Torr.
- Leak rating < $1x10^{-9}$ std. cc/s helium
- Materials:
  - Bodies, rings: 304 stainless steel or brass
  - Nuts: 303 stainless steel and brass
- Temperature ILimits:

	Low	Sustained High	Intermittent Use
Viton®	-20˚C	150˚C	200˚C
Buna-N	-20˚C	80˚C	100˚C

- Standard Sizes:
  - Accept metal and glass tubing with outer diameter 1/16 inch up to 2 inch
  - Larger sizes available upon request

Features

- Quickly make and break vacuum seals
- Reusable seals
- Adapters to other flange systems available see section 8
- Interchangeable with other quick disconnect style fittings

All ® Registered Trademarks are the property of their respective companies.

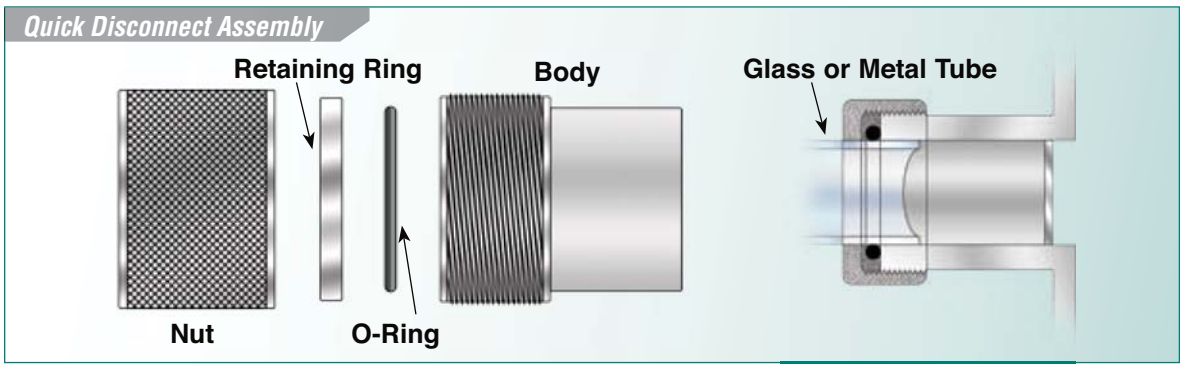
Quick Disconnect Assemblies

Materials:

- Body, plug and retaining ring: 304 stainless steel or brass
- Nut: 303 stainless steel or brass
- Seals: Buna-N or Viton® o-ring

Product Features:

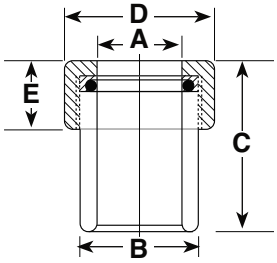
- Designed to accept standard inch tubing O.D.'s
- Infinitely rotatable, sexless connection to tubing or gauges
- Reusable seals





Quick Disconnect Assemblies -Thin Wall

- To connect thin wall quick disconnects to your system utilize welding for stainless steel and brazing for brass.
- Use a thick wall quick disconnect if you desire to solder the assembly to your system



***ORDERING NOTE**

Quick disconnects with a flange connection are located in Section 8 Hybrid Adapters.

Stainless Steel

PART NUMBER	REFERENCE NUMBER	ACCEPTS TUBE O.D.	A	B	C	D	E
1000101	S-06-K	1/16	0.072	3/8	1.313	0.500	0.625
1000102	S-12-K	1/8	0.136	3/8	1.313	0.500	0.625
1000103	S-18-KM	3/16	0.199	3/8	1.313	0.625	0.625
1000104	S-25-KM	1/4	0.265	3/8	1.313	0.625	0.625
1000106	S-31-KM	5/16	0.328	1/2	1.313	0.875	0.625
1000108	S-38-KM	3/8	0.390	1/2	1.313	0.875	0.625
1000110	S-50-KM	1/2	0.515	5/8	1.313	0.875	0.625
1000112	S-62-KM	5/8	0.640	3/4	1.500	1.188	0.750
1000114	S-75-KM	3/4	0.765	7/8	1.625	1.375	0.750
1000116	S-87-KM	7/8	0.890	1	1.625	1.375	0.750
1000118	S-100-KM	1	1.015	1 1/8	1.875	1.625	0.750
1000120	S-112-KM	1 1/8	1.140	1 1/4	1.875	1.875	0.750
1000122	S-125-KM	1 1/4	1.265	1 1/2	2.000	1.875	0.750
1000124	S-138-KM	1 3/8	1.390	1 5/8	2.125	2.000	0.875
1000126	S-150-KM	1 1/2	1.515	1 3/4	2.250	2.250	0.875
1000128	S-162-KM	1 5/8	1.640	1 7/8	2.250	2.375	0.875
1000130	S-200-KM	2	2.015	2 1/4	2.250	2.750	0.875

A&N Corporation

707 SW 19th Ave.
Williston, FL 32696
1(800) FLANGE1
FAX (352) 528-3441
www.ancorp.com

All ® Registered Trademarks are the property of their respective companies.
1(800) FLANGE1 • www.ancorp.com

Brass

PART NUMBER	REFERENCE NUMBER	ACCEPTS TUBE O.D.	A	B	C	D	E
1000401	B-06-K	1/16	0.072	3/8	1.313	0.500	0.625
1000402	B-12-K	1/8	0.136	3/8	1.313	0.500	0.625
1000403	B-18-KM	3/16	0.199	3/8	1.313	0.625	0.625
1000404	B-25-KM	1/4	0.265	3/8	1.313	0.625	0.625
1000406	B-31-KM	5/16	0.328	1/2	1.313	0.875	0.625
1000408	B-38-KM	3/8	0.390	1/2	1.313	0.875	0.625
1000410	B-50-KM	1/2	0.515	5/8	1.313	0.875	0.625
1000412	B-62-KM	5/8	0.640	3/4	1.500	1.188	0.750
1000414	B-75-KM	3/4	0.765	7/8	1.625	1.375	0.750
1000416	B-87-KM	7/8	0.890	1	1.625	1.375	0.750
1000418	B-100-KM	1	1.015	1 1/8	1.875	1.625	0.750
1000420	B-112-KM	1 1/8	1.140	1 1/4	1.875	1.875	0.750
1000422	B-125-KM	1 1/4	1.265	1 1/2	2.000	1.875	0.750
1000424	B-138-KM	1 3/8	1.390	1 5/8	2.125	2.000	0.875
1000426	B-150-KM	1 1/2	1.515	1 3/4	2.250	2.250	0.875
1000428	B-162-KM	1 5/8	1.640	1 7/8	2.250	2.375	0.875
1000430	B-200-KM	2	2.015	2 1/4	2.250	2.750	0.875

***ORDERING NOTE**

Quick disconnects with a flange connection are located in Section 8 Hybrid Adapters.

Note: Listed prices are for fittings with Buna-N seals. For Viton® add "-V" to the end of the reference number.

Combination - Stainless Steel Body, Brass Nut and Retaining Ring

PART NUMBER	REFERENCE NUMBER	ACCEPTS TUBE O.D.	A	B	C	D	E
1000601	SB-06-K	1/16	0.072	3/8	1.313	0.500	0.625
1000602	SB-12-K	1/8	0.136	3/8	1.313	0.500	0.625
1000603	SB-18-KM	3/16	0.199	3/8	1.313	0.625	0.625
1000604	SB-25-KM	1/4	0.265	3/8	1.313	0.625	0.625
1000606	SB-31-KM	5/16	0.328	1/2	1.313	0.875	0.625
1000608	SB-38-KM	3/8	0.390	1/2	1.313	0.875	0.625
1000610	SB-50-KM	1/2	0.515	5/8	1.313	0.875	0.625
1000612	SB-62-KM	5/8	0.640	3/4	1.500	1.188	0.750
1000614	SB-75-KM	3/4	0.765	7/8	1.625	1.375	0.750
1000616	SB-87-KM	7/8	0.890	1	1.625	1.375	0.750
1000618	SB-100-KM	1	1.015	1 1/8	1.875	1.625	0.750
1000620	SB-112-KM	1 1/8	1.140	1 1/4	1.875	1.875	0.750
1000622	SB-125-KM	1 1/4	1.265	1 1/2	2.000	1.875	0.750
1000624	SB-138-KM	1 3/8	1.390	1 5/8	2.125	2.000	0.875
1000626	SB-150-KM	1 1/2	1.515	1 3/4	2.250	2.250	0.875
1000628	SB-162-KM	1 5/8	1.640	1 7/8	2.250	2.375	0.875
1000630	SB-200-KM	2	2.015	2 1/4	2.250	2.750	0.875

All ® Registered Trademarks are the property of their respective companies.

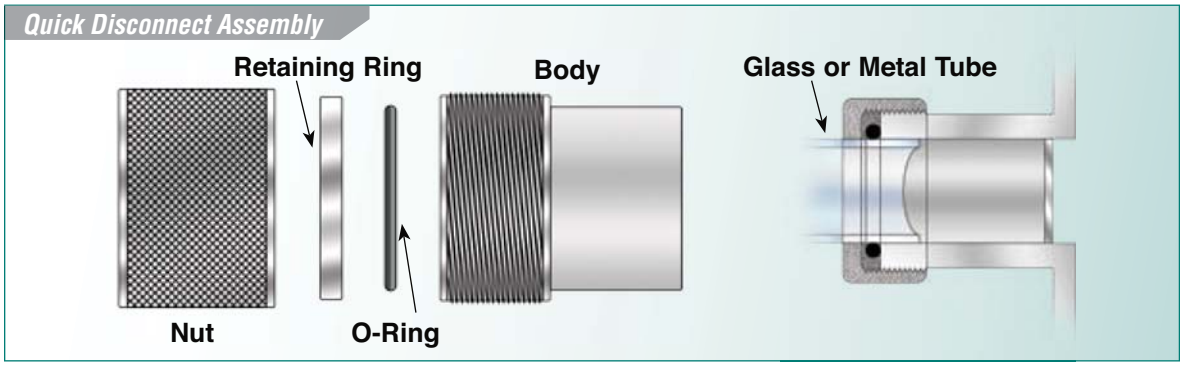
Quick Disconnect Assemblies

Materials:

- Body, plug and retaining ring: 304 stainless steel or brass
- Nut: 303 stainless steel or brass
- Seals: Buna-N or Viton® o-ring

Product Features:

- Designed to accept standard inch tubing O.D.'s
- Infinitely rotatable, sexless connection to tubing or gauges
- Reusable seals



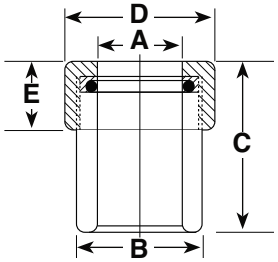
***ORDERING NOTE**

Quick disconnects with a flange connection are located in Section 8 Hybrid Adapters.



Quick Disconnect Assemblies -Thick Wall

- To connect thin wall quick disconnects to your system utilize welding for stainless steel and brazing for brass.
- Use a thick wall quick disconnect if you desire to solder the assembly to your system



Stainless Steel

PART NUMBER	REFERENCE NUMBER	ACCEPTS TUBE O.D.	A	B	C	D	E
1000101	S-06-K	1/16	0.072	3/8	1.313	0.500	0.625
1000102	S-12-K	1/8	0.136	3/8	1.313	0.500	0.625
1000103	S-18-KM	3/16	0.199	3/8	1.313	0.625	0.625
1000105	S-25-K	1/4	0.265	1/2	1.313	0.625	0.625
1000106	S-31-KM	5/16	0.328	1/2	1.313	0.875	0.625
1000109	S-38-K	3/8	0.390	5/8	1.313	0.875	0.625
1000111	S-50-K	1/2	0.515	3/4	1.313	0.875	0.625
1000113	S-62-K	5/8	0.640	7/8	1.500	1.188	0.750
1000115	S-75-K	3/4	0.765	1 1/8	1.625	1.375	0.750
1000117	S-87-K	7/8	0.890	1 1/4	1.625	1.375	0.750
1000119	S-100-K	1	1.015	1 3/8	1.875	1.625	0.750
1000121	S-112-K	1 1/8	1.140	1 1/2	1.875	1.875	0.750
1000123	S-125-K	1 1/4	1.265	1 11/16	2.000	1.875	0.750
1000125	S-138-K	1 3/8	1.390	1 13/16	2.125	2.000	0.875
1000127	S-150-K	1 1/2	1.515	2	2.250	2.250	0.875
1000129	S-162-K	1 5/8	1.640	2 1/8	2.250	2.375	0.875
1000131	S-200-K	2	2.015	2 1/2	2.250	2.750	0.875

A&N Corporation

707 SW 19th Ave.
Williston, FL 32696
1(800) FLANGE1
FAX (352) 528-3441
www.ancorp.com

All ® Registered Trademarks are the property of their respective companies.
1(800) FLANGE1 • www.ancorp.com

Brass

PART NUMBER	REFERENCE NUMBER	ACCEPTS TUBE O.D.	A	B	C	D	E
1000401	B-06-K	1/16	0.072	3/8	1.313	0.500	0.625
1000402	B-12-K	1/8	0.136	3/8	1.313	0.500	0.625
1000403	B-18-KM	3/16	0.199	3/8	1.313	0.625	0.625
1000405	B-25-K	1/4	0.265	1/2	1.313	0.625	0.625
1000406	B-31-KM	5/16	0.328	1/2	1.313	0.875	0.625
1000409	B-38-K	3/8	0.390	5/8	1.313	0.875	0.625
1000411	B-50-K	1/2	0.515	3/4	1.313	0.875	0.625
1000413	B-62-K	5/8	0.640	7/8	1.500	1.188	0.750
1000415	B-75-K	3/4	0.765	1 1/8	1.625	1.375	0.750
1000417	B-87-K	7/8	0.890	1 1/4	1.625	1.375	0.750
1000419	B-100-K	1	1.015	1 3/8	1.875	1.625	0.750
1000421	B-112-K	1 1/8	1.140	1 1/2	1.875	1.875	0.750
1000423	B-125-K	1 1/4	1.265	1 11/16	2.000	1.875	0.750
1000425	B-138-K	1 3/8	1.390	1 13/16	2.125	2.000	0.875
1000427	B-150-K	1 1/2	1.515	2	2.250	2.250	0.875
1000429	B-162-K	1 5/8	1.640	2 1/8	2.250	2.375	0.875
1000431	B-200-K	2	2.015	2 1/2	2.250	2.750	0.875

***ORDERING NOTE**

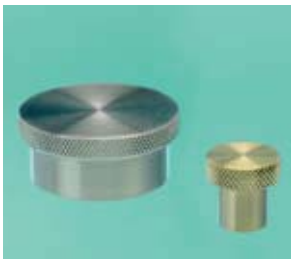
Quick disconnects with a flange connection are located in Section 8 Hybrid Adapters.

Note: Listed prices are for fittings with Buna-N seals. For Viton® add "-V" to the end of the reference number.

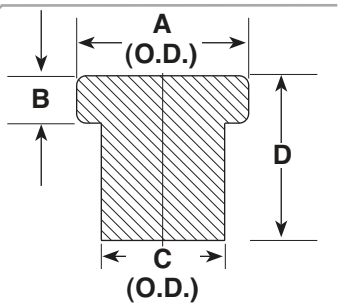
Combination - Stainless Steel Body, Brass Nut and Retaining Ring

PART NUMBER	REFERENCE NUMBER	ACCEPTS TUBE O.D.	A	B	C	D	E
1000601	SB-06-K	1/16	0.072	3/8	1.313	0.500	0.625
1000602	SB-12-K	1/8	0.136	3/8	1.313	0.500	0.625
1000603	SB-18-KM	3/16	0.199	3/8	1.313	0.625	0.625
1000605	SB-25-K	1/4	0.265	1/2	1.313	0.625	0.625
1000606	SB-31-KM	5/16	0.328	1/2	1.313	0.875	0.625
1000609	SB-38-K	3/8	0.390	5/8	1.313	0.875	0.625
1000611	SB-50-K	1/2	0.515	3/4	1.313	0.875	0.625
1000613	SB-62-K	5/8	0.640	7/8	1.500	1.188	0.750
1000615	SB-75-K	3/4	0.765	1 1/8	1.625	1.375	0.750
1000617	SB-87-K	7/8	0.890	1 1/4	1.625	1.375	0.750
1000619	SB-100-K	1	1.015	1 3/8	1.875	1.625	0.750
1000621	SB-112-K	1 1/8	1.140	1 1/2	1.875	1.875	0.750
1000623	SB-125-K	1 1/4	1.265	1 11/16	2.000	1.875	0.750
1000625	SB-138-K	1 3/8	1.390	1 13/16	2.125	2.000	0.875
1000627	SB-150-K	1 1/2	1.515	2	2.250	2.250	0.875
1000629	SB-162-K	1 5/8	1.640	2 1/8	2.250	2.375	0.875
1000631	SB-200-K	2	2.015	2 1/2	2.250	2.750	0.875

All ® Registered Trademarks are the property of their respective companies.



Blank Plug



Materials:

- 304 stainless steel or brass

Product Features:

- Close unused quick disconnect ports
- Custom modify for your application

Stainless Steel

PART NUMBER	REFERENCE NUMBER	A	B	C	D
1000301	S-06-P	0.375	0.250	0.063	0.750
1000302	S-12-P	0.375	0.250	0.125	0.750
1000303	S-18-P	0.375	0.250	0.188	0.750
1000304	S-25-P	0.500	0.250	0.250	0.750
1000305	S-31-P	0.625	0.250	0.313	0.750
1000306	S-38-P	0.625	0.250	0.375	0.750
1000307	S-50-P	0.750	0.250	0.500	0.750
1000308	S-62-P	0.875	0.250	0.625	0.750
1000309	S-75-P	1.000	0.250	0.750	0.750
1000310	S-87-P	1.125	0.250	0.875	0.750
1000311	S-100-P	1.250	0.250	1.000	0.750
1000312	S-112-P	1.375	0.250	1.125	0.750
1000313	S-125-P	1.500	0.250	1.250	0.750
1000314	S-138-P	1.625	0.250	1.375	0.750
1000315	S-150-P	1.750	0.250	1.500	0.750
1000316	S-162-P	1.875	0.250	1.625	0.750
1000317	S-200-P	2.250	0.250	2.000	0.750

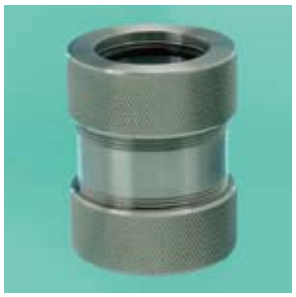
Brass

PART NUMBER	REFERENCE NUMBER	A	B	C	D
1000321	B-06-P	0.375	0.250	0.063	0.750
1000322	B-12-P	0.375	0.250	0.125	0.750
1000323	B-18-P	0.375	0.250	0.188	0.750
1000324	B-25-P	0.500	0.250	0.250	0.750
1000325	B-31-P	0.625	0.250	0.313	0.750
1000326	B-38-P	0.625	0.250	0.375	0.750
1000327	B-50-P	0.750	0.250	0.500	0.750
1000328	B-62-P	0.875	0.250	0.625	0.750
1000329	B-75-P	1.000	0.250	0.750	0.750
1000330	B-87-P	1.125	0.250	0.875	0.750
1000331	B-100-P	1.250	0.250	1.000	0.750
1000332	B-112-P	1.375	0.250	1.125	0.750
1000333	B-125-P	1.500	0.250	1.250	0.750
1000334	B-138-P	1.625	0.250	1.375	0.750
1000335	B-150-P	1.750	0.250	1.500	0.750
1000336	B-162-P	1.875	0.250	1.625	0.750
1000337	B-200-P	2.250	0.250	2.000	0.750

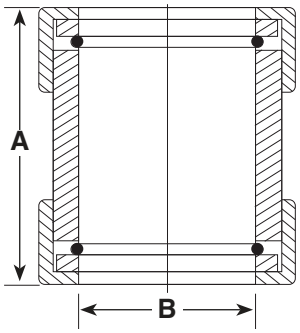
A&N Corporation

707 SW 19th Ave.
Williston, FL 32696
1(800) FLANGE1
FAX (352) 528-3441
www.ancorp.com

All ® Registered Trademarks are the property of their respective companies.
1(800) FLANGE1 • www.ancorp.com



Quick Disconnect Unions



Materials:

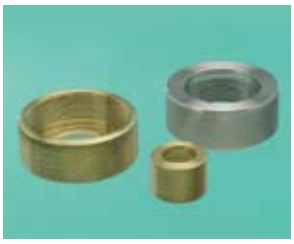
- Body and retaining ring: 304 stainless steel
- Nut: 303 stainless steel
- Seals: Viton® o-ring standard, Buna is available

Product Features:

- Quickly connect and disconnect two sections of glass or metal tubing without welding
- Custom modify for your application

PART NUMBER	REFERENCE NUMBER	ACCEPTS TUBE O.D.	A	B
1000732	S-25-U	1/4	1.56	0.265
1000733	S-50-U	1/2	1.56	0.515
1000735	S-75-U	3/4	1.88	0.765
1000737	S-100-U	1	2.13	1.015
1000738	S-112-U	1 1/8	2.13	1.140
1000740	S-125-U	1 1/4	2.25	1.265
1000741	S-150-U	1 1/2	2.50	1.515
1000744	S-200-U	2	2.50	2.015

All ® Registered Trademarks are the property of their respective companies.



Quick Disconnect Replacement Nut

Materials:

- 303 stainless steel or brass

Product Features:

- Replace damaged or lost parts

Stainless Steel

PART NUMBER	REFERENCE NUMBER	THREAD SIZE	COUPLING SIZE
1010101	S-06-N	3/8-20	06
1010102	S-12-N	3/8-20	12
1010103	S-18-N	1/2-20	18
1010104	S-25-N	1/2-20	25
1010105	S-31-N	1 1/16-20	31
1010106	S-38-N	1 1/16-20	38
1010107	S-50-N	3/4-20	50
1010108	S-62-N	1-20	62
1010109	S-75-N	1 3/16-20	75
1010110	S-87-N	1 1/4-20	87
1010111	S-100-N	1 3/8-20	100
1010112	S-112-N	1 5/8-20	112
1010113	S-125-N	1 11/16-20	125
1010114	S-138-N	1 13/16-20	138
1010115	S-150-N	2-20	150
1010116	S-162-N	2 1/8-20	162
1010117	S-200-N	2 1/2-20	200

Brass

PART NUMBER	REFERENCE NUMBER	THREAD SIZE	COUPLING SIZE
1010001	B-06-N	3/8-20	06
1010002	B-12-N	3/8-20	12
1010003	B-18-N	1/2-20	18
1010004	B-25-N	1/2-20	25
1010005	B-31-N	11/16-20	31
1010006	B-38-N	11/16-20	38
1010007	B-50-N	3/4-20	50
1010008	B-62-N	1-20	62
1010009	B-75-N	1 3/16-20	75
1010010	B-87-N	1 1/4-20	87
1010011	B-100-N	1 3/8-20	100
1010012	B-112-N	1 5/8-20	112
1010013	B-125-N	1 11/16-20	125
1010014	B-138-N	1 13/16-20	138
1010015	B-150-N	2-20	150
1010016	B-162-N	2 1/8-20	162
1010017	B-200-N	2 1/2-20	200

A&N Corporation

707 SW 19th Ave.
Williston, FL 32696
1(800) FLANGE1
FAX (352) 528-3441
www.ancorp.com

All ® Registered Trademarks are the property of their respective companies.
1(800) FLANGE1 • www.ancorp.com



Quick Disconnect Replacement Retaining Ring

Materials:

- 304 stainless steel or brass

Product Features:

- Aligns o-ring for consistent sealing
- Replace damaged or lost parts

Stainless Steel

PART NUMBER	REFERENCE NUMBER	COUPLING SIZE
1010201	S-06-R	06
1010202	S-12-R	12
1010203	S-18-R	18
1010204	S-25-R	25
1010205	S-31-R	31
1010206	S-38-R	38
1010207	S-50-R	50
1010208	S-62-R	62
1010209	S-75-R	75
1010210	S-87-R	87
1010211	S-100-R	100
1010212	S-112-R	112
1010213	S-125-R	125
1010214	S-138-R	138
1010215	S-150-R	150
1010216	S-162-R	162
1010217	S-200-R	200

Brass

PART NUMBER	REFERENCE NUMBER	COUPLING SIZE
1010051	B-06-R	06
1010052	B-12-R	12
1010053	B-18-R	18
1010054	B-25-R	25
1010055	B-31-R	31
1010056	B-38-R	38
1010057	B-50-R	50
1010058	B-62-R	62
1010059	B-75-R	75
1010060	B-87-R	87
1010061	B-100-R	100
1010062	B-112-R	112
1010063	B-125-R	125
1010064	B-138-R	138
1010065	B-150-R	150
1010066	B-162-R	162
1010067	B-200-R	200

All ® Registered Trademarks are the property of their respective companies.



Quick Disconnect Replacement O-Ring

Materials:

- Viton® or Buna

Temperature Limits:

	Low	Sustained High	Intermittent Use
Viton®	-20˚C	150˚C	200˚C
Buna-N	-20˚C	80˚C	100˚C

Viton®

PART NUMBER	REFERENCE NUMBER	COUPLING SIZE
0600003	2-003-OV	06
0600006	2-006-OV	12
0600008	2-008-OV	18
0600010	2-010-OV	25
0600011	2-011-OV	31
0600012	2-012-OV	38
0600014	2-014-OV	50
0600114	2-114-OV	62
0600116	2-116-OV	75
0600118	2-118-OV	87
0600120	2-120-OV	100
0600216	2-216-OV	112
0600218	2-218-OV	125
0600220	2-220-OV	138
0600222	2-222-OV	150
0600223	2-223-OV	162
0600226	2-226-OV	200

Buna-N

PART NUMBER	REFERENCE NUMBER	COUPLING SIZE
0601003	2-003-OB	06
0601006	2-006-OB	12
0601008	2-008-OB	18
0601010	2-010-OB	25
0601011	2-011-OB	31
0601012	2-012-OB	38
0601014	2-014-OB	50
0601114	2-114-OB	62
0601116	2-116-OB	75
0601118	2-118-OB	87
0601120	2-120-OB	100
0601216	2-216-OB	112
0601218	2-218-OB	125
0601220	2-220-OB	138
0601222	2-222-OB	150
0601223	2-223-OB	162
0601226	2-226-OB	200

A&N Corporation

707 SW 19th Ave.
Williston, FL 32696
1(800) FLANGE1
FAX (352) 528-3441
www.ancorp.com

All ® Registered Trademarks are the property of their respective companies.
1(800) FLANGE1 • www.ancorp.com

Hybrid Adapters

CF to LF Conical Reducer



QF to NPT Female



QF to ASA



QF to Swagelok®



QF to Quick Disconnect



QF to Ball Socket Grooved



A&N Corporation offers an extensive selection of standard adapters to ease design and assembly of your vacuum systems. *Adapter Fittings and Flanges* are used to change from one family of flanges to another. For example, ISO-QF25 to CF275. *For these products see Section 8: Hybrid Adapters*

Please Note: There is a difference between adapters (described above) and reducers. *Reducer Fittings* are used to reduce the size of flanges and tubing used within the same flange family. For example, CF600 to CF275 or ISO-LF63 to ISO-QF40. These products are listed with the fittings components for that flange family.

Notes

A&N Corporation

707 SW 19th Ave.
Williston, FL 32696
1(800) FLANGE1
FAX (352) 528-3441
www.ancorp.com

All ® Registered Trademarks are the property of their respective companies.
1(800) FLANGE1 • www.ancorp.com