

J&O FLUID CONTROL CO., LIMITED

Sanitary Ferrule



J&O FLUID CONTROL CO., LIMITED

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Site: www.sanitary-valves.com

Email: Info@jo-pv.com

With more than 15 years of market experiences, we have become the leading supplier service for pharmaceutical, chemical, food, Beverage and Lithium battery companies



Site Code



WhatsApp Code

J&O BRAND, RELIABLE QUALITY FOR YOU

CE&ISO 9001:2015 CERTIFIED ACQUIRED

15 YEARS FLUID SOLUTION EXPERIENCES

EXPORTING TO OVER 40 COUNTRIES

EXCELLENT VALUE-ADDED SERVICE.



We focus on Details
We Make Different
J&O Brand, that can be trust.

J&O PROFILE

J&O Fluid Control Co., Limited established in 2008, a leading Manufacturer and Supplier of high quality hygienic stainless steel flow control equipments.

J&O services the Food, Dairy, Beverage, Cosmetic, Pharmaceutical, Biological engineering, Lithium battery, Semiconductor, Water treatment, Petroleum and Chemical industries.

J&O product series consists of sanitary stainless steel Valves & Fittings:

- >> Sanitary Stainless Steel Pumps
- >> Sanitary Stainless Steel Valves
- >> Stainless Steel Tank Accessories
- >> Stainless Steel Pipe Fittings
- >> Stainless Steel Flanges
- >> Stainless Steel Double Ferrule Tube Fittings
- >> Hydraulic Pneumatic Quick Coupling
- >> Carbon Steel Pipe Fittings
- >> Customized Valve and Fittings

Through the years, "Perfection" has been the only goal we pursue. In order to satisfy customers, with continuous efforts, we are working towards perfection through a Quality Assurance System. With persistence and effort, we have become one of the leading enterprises of sanitary valves and pipe fittings in China.

Our organization is dedicated to provide our customers with best service of every aspect. We strongly believe, that the friendship and trust given by our customers, is the great treasure we have.

J&O[®]

J&O FLUID CONTROL CO., LIMITED

ISO9001

2083397

QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No. : 20221Q21325R05

We hereby certify that the organization:

WENZHOU J&O FLUID CONTROL CO., LTD

Unified social credit code: 91330303307697906R

is in conformity with Quality Management System Standard:

GB/T19001-2015 Idt ISO9001:2015

The certificate is valid to the following products/service:

**Export of centrifugal pumps,
stainless steel valves and pipe fittings**

Registration Address: ROOM 901-1, 4TH BUILDING, CAIZHI MANSION,
YONGZHONG STREET, LONGWAN, WENZHOU, PROVINCE CHINA
Audit Address: Room 602, Metal Building, Yongzhong Steel, Longwan District,
Wenzhou City, Zhejiang Province, China.

[Signature]
Issued By

Date of Issue: 30-11-2021

Date of Expiry: 29-11-2024

Date of Initial: 30-11-2021

中国认可
国际互认
管理体系
MANAGEMENT SYSTEM
CERTIFICATION
CNAS C197-M

The audit of validity of the certificate, the certificate shall be at least once a year.
The effectiveness of the Certificate is subject to QR Code in the lower left corner.
Meanwhile, you can search the website of certification body: www.qcs.org.cn
or search the CNCA website: www.cnca.org.cn

ZHEJIANG QUANPIN CERTIFICATION CO.,LTD.

Room 401, Floor 4, Building 1, No. 34, Fuyao Road, Fuyao Street, Shijiazhuang District, Shijiazhuang City,
Zhejiang Province, China 310003. WebSite: <http://www.qcs.org.cn>



Actuator Testing



Helium Leak Detector



Pressure Test for Large Valve



Pressure Test for Small Valve



Sanitary Ferrule

Our Core Values: Team, Details, Altruism, Innovation and Embrace Change.

• Sanitary Ferrule

J&O FLUID CONTROL CO., LIMITED

J&O®

Sanitary Ferrule

J&O produce sanitary ferrules with DIN, SMS, 3A, BS4825-3, ISO2852, ISO1127/GB standards. They are made of forged steel, machined by CNC.

J&O provide 3.1B certification of EN10204 for all the steel material.

All sealing materials must comply with FDA177.2600.



Technical Date

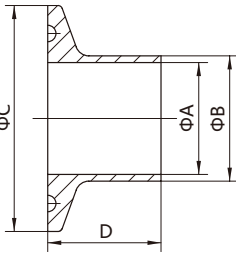
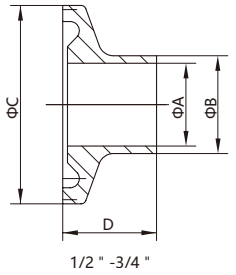
Standard	DIN, 3A, SMS, BS, ISO, GB
Size	1" - 12" DN10-DN250 17.2-168.3
Steel Material	304, 304L, 316, 316L (Forging)
Seal Material	NBR, Silicone, EPDM, FPM, PTFE
Surface Qualities	1.Ra ≤ 1.6μm
	2.Ra ≤ 0.8μm
	3.Ra ≤ 0.4 (Polished)

Ordering Specifications

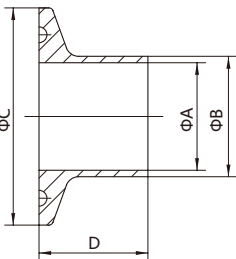
Specify:

- Standard
- Size
- Steel material
- Seal material
- Surface quality
- Quantity

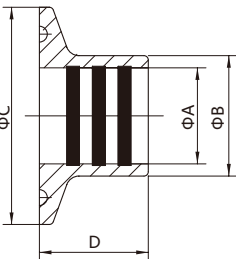
Example					
Standard	Size	Steel Material	Seal Material	Surface Quality	Quantity
3A-14AMP	1.5"	304	/	1(Ra ≤ 1.6)	200



JOF-14WMP
JOF-14MMP
JOF-14AMP



JOF-14MPW



JOF-14RMP

3AFerrule (3A-14WMP / 14MMP / 14AMP)

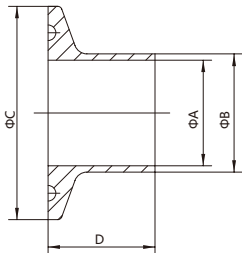
Size	A	B	C	D		
				14WMP	14MMP	14AMP
1/2"	9.4	12.7	25.2	12.7	21.5	28.6
3/4"	15.75	19.05	25.2	12.7	21.5	28.6
1"	22.2	25.4	50.5	12.7	21.5	28.6
1-1/2"	34.8	38.1	50.5	12.7	21.5	28.6
2"	47.5	50.8	64.0	12.7	21.5	28.6
2-1/2"	60.2	63.5	77.5	12.7	21.5	28.6
3"	72.9	76.2	91.0	12.7	21.5	28.6
4"	97.38	101.6	119.0	15.8	21.5	28.6
6"	146.86	152.4	166.8		21.5	28.6or38.1
8"	197.66	203.2	217.7		21.5	28.6or38.1
10"	247.2	254.0	268.5		21.5	28.6or38.1
12"	298	304.8	319.3		21.5	28.6or38.1

3A Ferrule (3A-14MPW)

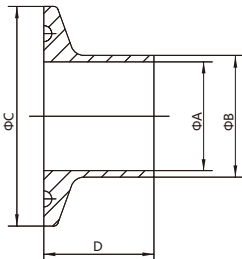
Size	A	B	C	D
1"	22.1	29.4	50.5	41.3
1-1/2"	34.8	42.5	50.5	41.3
2"	47.5	55.6	64.0	44.5
2-1/2"	60.2	68.7	77.5	44.5
3"	72.9	81.8	91.0	46
4"	97.38	108	119.0	54

Expanding Ferrule (3A-14RMP)

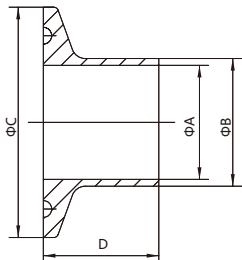
Size	A	B	C	D
1"	25.5	29.5	50.5	19.1
1 1/2"	38.2	42.6	50.5	28.6
2"	50.9	55.7	64.0	33.3
2 1/2"	63.6	68.8	77.5	34.9
3"	76.3	81.9	91.0	36.5
4"	101.7	108.1	119.0	38.1



JOF-SMS12
JOF-SMS21
JOF-SMS28



JOF-DNCF



JOF-ISOCF

SMS Ferrule

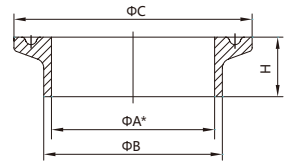
Size	A	B	C	D		
				14WMP	14MMP	14AMP
25	22.5	25	50.5	12.7	21.5	28.6
32	29.5	32	50.5	12.7	21.5	28.6
38	35.5	38	50.5	12.7	21.5	28.6
51	48.5	51	64.0	12.7	21.5	28.6
63.5	60.3	63.5	77.5	12.7	21.5	28.6
76	72.9	76.1	91.0	12.7	21.5	28.6
101.6	97.6	101.6	119.0	15.8	21.5	28.6

DIN Ferrule

Size	A	B	C	D		
				14WMP	14MMP	14AMP
10	9/10	12/13	34	12.7	21.5	28.6
15	15/16	18/19	34	12.7	21.5	28.6
20	19/20	22/23	34	12.7	21.5	28.6
25	25/26	28/29	50.5	12.7	21.5	28.6
32	31/32	34/35	50.5	12.7	21.5	28.6
40	37/38	40/41	50.5	12.7	21.5	28.6
50	49/50	52/53	64	12.7	21.5	28.6
65	66	70	91	12.7	21.5	28.6
80	81	85	106	12.7	21.5	28.6
100	100	104	119	15.8	21.5	28.6
125	125	129	155	15.8	21.5	28.6
150	150	154	183	15.8	21.5	28.6
200	200	204	233.5	15.8	21.5	28.6

ISO Ferrule

Size	A	B	C	D		
				14WMP	14MMP	14AMP
10.2	7.0	10.2	34.0	12.7	21.5	28.6
13.5	10.3	13.5	34.0	12.7	21.5	28.6
17.2	14	17.2	34.0	12.7	21.5	28.6
21.3	18.1	21.3	34.0	12.7	21.5	28.6
26.9	23.7	26.9	50.5	12.7	21.5	28.6
33.7	29.7	33.7	50.5	12.7	21.5	28.6
42.4	38.4	42.4	50.5	12.7	21.5	28.6
48.3	44.3	48.3	64.0	12.7	21.5	28.6
60.3	56.3	60.3	77.5	12.7	21.5	28.6
76.1	71.5	76.1	91.0	12.7	21.5	28.6
88.9	84.3	88.9	106.0	12.7	21.5	28.6
114.3	109.1	114.3	130.0	15.8	21.5	28.6
139.7	134.5	139.7	155.0	15.8	21.5	28.6
168.3	163.1	168.3	183.0		21.5	28.6
219.1	213.9	219.1	233.5		21.5	28.6



JOF-GBCF

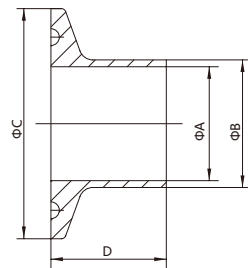
Ferrule (GB-14WMP / 14MMP / 14AMP)

Size	A	B	C	D		
				14WMP	14MMP	14AMP
25	22	25	50.5	12.7	21.5	28.6
32	29	32	50.5	12.7	21.5	28.6
38	35	38	50.5	12.7	21.5	28.6
45	41	45	64	12.7	21.5	28.6
57	53	57	77.5	12.7	21.5	28.6
76	72	76	91	12.7	21.5	28.6
89	85	89	106	12.7	21.5	28.6
108	104	108	119	15.8	21.5	28.6

Produce ferrule according to GB/T 17395 Standard

ISO2852 Ferrule (ISO2852-14WMP / 14MMP / 14AMP)

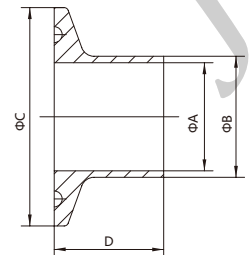
Size	A	B	C	D		
				14WMP	14MMP	14AMP
25	22.6	25.6	50.5	12.7	21.5	28.6
33.7	30.7	33.7	50.5	12.7	21.5	28.6
38	35.6	38.6	50.5	12.7	21.5	28.6
40	37.6	40.6	64	12.7	21.5	28.6
51	48.6	51.6	64	12.7	21.5	28.6
63.5	60.3	63.5	77.5	12.7	21.5	28.6
70	66.8	70.6	91	12.7	21.5	28.6
76.1	72.9	76.7	91	12.7	21.5	28.6
88.9	84.9	89.8	106	12.7	21.5	28.6



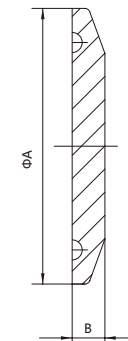
JOF-ISO2852CF

BS Ferrule (BS-14WMP / 14MMP / 14AMP)

Size	A	B	C	D		
				14WMP	14MMP	14AMP
25.4	22.2	25.4	50.5	12.7	21.5	28.6
38.1	34.9	38.1	50.5	12.7	21.5	28.6
50.8	47.6	50.8	64.0	12.7	21.5	28.6
63.5	60.3	63.5	77.5	12.7	21.5	28.6
76.2	73	76.2	91.0	12.7	21.5	28.6
101.6	97.6	101.6	119.0	15.8	21.5	28.6



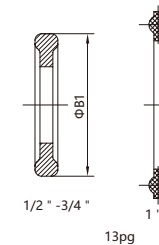
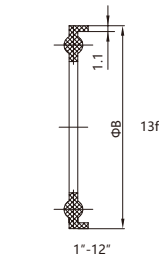
JOF-BSCF



JOF-BLKH

Blank Ferrule (DIN / 3A / SMS-16AMP)

3A	Size		A	B
	DIN	ISO1127		
1/2"-3/4"	DN10-20	DN17.2-21.3	25.2 34	6.4 6.4
1"-1 1/2" 2"	DN25-40 DN50	DN26.9-42.4 48.3	50.5 64.0	6.4 6.4
2 1/2" 3"	DN65	60.3 76.1	77.5 91.0	6.4 6.4
4"	DN80 DN100	88.9	106.0 119.0	7.9 7.9
	DN125	114.3 139.7	130.0 155.0	7.9 11.1
6"	DN150	168.3	166.8 183.0	11.1 11.1
8"	DN200	219.1	217.7 233.5	11.1 11.1
10" 12"			268.5 319.3	11.1 11.1



JOS-CF

Seal Ring

3A	Size		B	B1
	DIN	ISO1127		
1/2"-3/4"	DN10-20	10.2-21.3	36.2 34	21.8 34
1.5" 2"	DN25-40 DN50	26.9-42.4 48.3	52.7 66.2	50.5 64
2.5" 3"	DN65	60.3 76.1	79.7 93.2	77.5 91
4"	DN80 DN100	88.9	108.2 121.2	106 119
4.5"	DN125	114.3 139.7	132.2 157.2	130 155
6"	DN150	168.3	169 185.2	166.8 183
8"	DN200	219.1	219.9 235.7	217.7 233.5
10" 12"	DN250 DN300		270.7 321.5	268.5 319.3

Orders, please choose allordance with relevant standards