



METALOK INDUSTRIES
(AN ISO 9001: 2015 Certified Company)

CHECK VALVES

CATALOGUE



***Most Cost Effective, World Class Quality
Flow Control Components for Wide Range
of Industries and Applications***

CHECK VALVE

- Tube x Tube
- Female x Female 6000 PSI
- Female x Female 10000 PSI
- Male x Female 10000 PSI



COMPANY DETAILS



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ABOUT US

Founded in 2013, **METALOK INDUSTRIES** has rapidly emerged as a trailblazer in international markets, distinguished by its unwavering commitment to total quality and unparalleled flexibility.

Our journey to success is rooted in years of profound experience within the steel industry, coupled with a keen understanding of our customers evolving needs. **METALOK INDUSTRIES** stands out through exclusive testing, certified products, stringent quality standards, and an unwavering dedication to exceptional customer service, positioning us as a true global performer and a trusted partner for our clientele.

What sets us apart is our ability to deliver any size, any grade, and any quality at a competitive price across various forms – pipes, tubes, plates, flanges, fittings, fasteners, valves, bars, and customized forgings. This exemplifies our exceptional flexibility. Our commitment to meeting customer delivery needs and adhering to complex technical specifications underscores our unwavering dedication to total quality.

At the heart of our success is an unrivaled product portfolio, strategically headquartered in Mumbai, enabling us to foster enduring relationships with our clients. Our primary goal is to facilitate smooth deliveries, providing not just reassurance but peace of mind.

As part of our continuous improvement initiative, **METALOK INDUSTRIES** consistently strives to maintain a market-leading position through ongoing research, strategic investments, and a culture of innovation.

Drawing upon extensive engineering experience, our mission is not just to meet our client's needs but to exceed their expectations, delighting them with unparalleled product and service quality.

Our Commitment: We are committed to:

Offering a comprehensive range of high-quality products and services across various fields. Executing all aspects of our work with the highest level of professionalism and excellence. Providing exceptional workmanship.

Our Vision

To be the benchmark of the Indian Stainless Steel Tube Industry, delivering superior value products through innovation and operational excellence.

Our Mission

Aligned with the vision and values of our founders, we aim to fortify India's industrial base by leveraging cutting-edge technology, ensuring high productivity, and adhering to modern management practices. Recognizing honesty and integrity as essential pillars of a robust enterprise, we understand that profitability ignites the engine of economic activity.



CHECK VALVE



MALE X FEMALE



TUBE X MALE



TUBE



SOCKET WELD



FEMALE



MALE X FEMALE



FEMALE



MALE

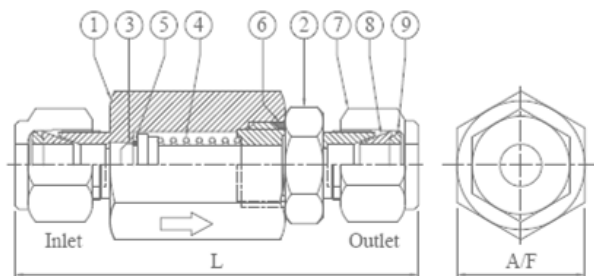
Dimensions are for reference onl

Warning for Your Safety

The system designer and user have the sole responsibility to select products suitable for their special application requirements to ensure the proper installation. Operation and maintenance of the product. Application details, material compatibility and product ratings should all be considered in the individual selection. Improper selection or use of products can cause property damage or personal injury. METALOK accepts no liability for any improper selection, installation, operation or maintenance.

CHECK VALVE

Tube x Tube



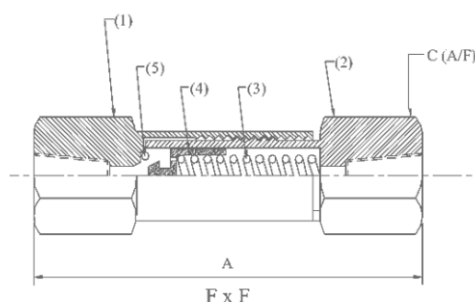
Material Construction		
No.	Components	Material
1	Body	SS 316
2	Adeptor	SS 316
3	Poppet	SS 316
4	Spring	SS 316
5	O-ring	Viton
6	Joint (O-ring)	Viton
7	Nut	SS 316
8	Front Ferrule	SS 316
9	Back Ferrule	SS 316



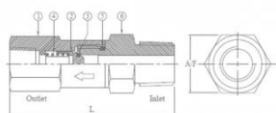
Part No.	END CONNECTIONS		PRESSURE RATING 100°F (37°C) PSIG	DIMENSIONS (MM)		CV
	INLET / OUT LET			L	A/F	
MICV/TO/02	FRACTIONAL TUBE FITTING	1/8"	6000	65	16	0.23
MICV/TO/04		1/4"	6000	75	19	0.47
MICV/TO/06		3/8"	6000	82	22	1.48
MICV/TO/08		1/2"	6000	88	27	1.70
MICV/TO/12		3/4"	5000	98	32	5.10
MICV/TO/16		1 "	4700	108	38	8.12
MICV/TO/6M	METRIC TUBE FITTING	6mm	6000	75	19	0.47
MICV/TO/10M		10mm	6000	82	22	1.48
MICV/TO/12M		12mm	6000	88	27	1.70
MICV/TO/22M		22mm	5000	98	32	5.10
MICV/TO/25M		25mm	4700	108	38	8.12
MICV/MO/02	MALE NPT x TUBE FITTING	1/8"	6000	60	19	0.23
MICV/MO/04		1/4"	6000	68	22	0.47
MICV/MO/06		3/8"	6000	70	25	1.48
MICV/MO/08		1/2"	6000	82	27	1.70
MICV/MO/12		3/4"	5000	85	36	5.10
MICV/MO/16		1 "	4700	92	45	8.12

CHECK VALVE

Female x Female 6000 PSI

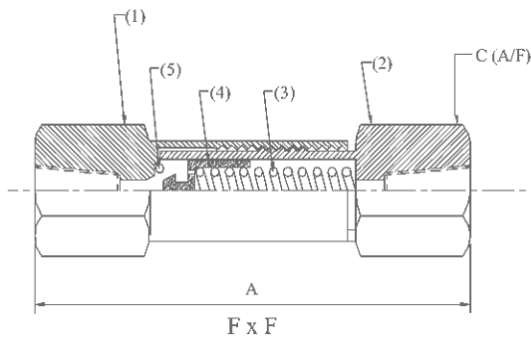


MATERIAL CONSTRUCTION		
No.	Components	Material
1	Body	SS 316
2	Poppet	SS 316
3	Seat Seal	Viton
4	Spring	SS 316
5	Spring Guide	SS 316
6	Stopper	SS 316
7	Joint Seal	Viton
8	Adaptor	SS 316



Part No.	END CONNECTIONS		PRESSURE RATING 100°F (37°C) PSIG	DIMENSIONS MM		Cv
	INLET / OUT LET			L	A/F	
MICV/FF/02	FEMALE x	1/8"	6000	55	19	0.78
MICV/FF/04	FEMALE NPT	1/4"	6000	58	22	1.31
MICV/FF/06		3/8"	6000	58	25	1.52
MICV/FF/08		1/2"	6000	65	27	1.68
MICV/FF/12		3/4"	4300	70	36	4.85
MICV/FF/16		1 "	4100	82	45	8.30
MICV/MM/02		MALE x	1/8"	6000	60	19
MICV/MM/04	MALE NPT	1/4"	6000	68	22	1.40
MICV/MM/06		3/8"	6000	70	25	1.52
MICV/MM/08		1/2"	6000	82	27	1.70
MICV/MM/12		3/4"	5000	85	36	4.85
MICV/MM/16		1 "	4100	92	45	8.30
MICV/MF/02		MALE x	1/8"	6000	60	19
MICV/MF/04	FEMALE NPT	1/4"	6000	68	22	1.40
AVCV/MF/06		3/8"	6000	70	25	1.52
MICV/MF/08		1/2"	6000	82	27	1.70
MICV/MF/12		3/4"	4300	85	36	4.85
MICV/MF/16		1 "	4100	92	45	8.30

CHECK VALVE



Male x Female 10000 PSI

Material Construction		
No.	Components	Material
1	Body	SS 316
2	Adaptor	SS 316
3	Poppet	SS 316
4	Spring	SS 316
5	O-ring	Viton
6	Joint (O-ring)	Viton
7	Nut	SS 316
8	Front Ferrule	SS 316
9	Back Ferrule	SS 316

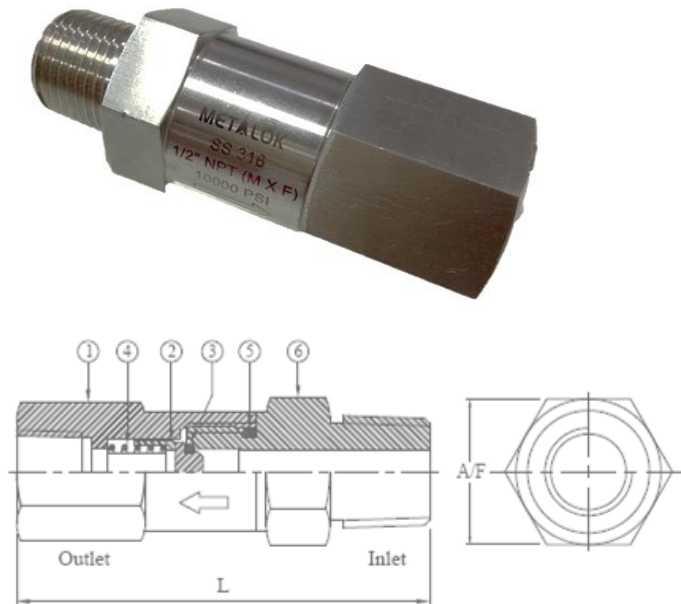
Part No.	END CONNECTIONS	PRESSURE RATING 100°F (37°C) PSIG	DIMENSIONS MM		CV
	INLET / OUT LET		L	A/F	
MICV 10K/FF/02	1/8"	6000	55	19	0.78
MICV10K/FF/04	1/4"	6000	58	22	1.31
MICV10 K/FF/06	3/8"	6000	58	25	1.52
MICV10K/FF/08	1/2"	6000	65	27	1.68
MICV10 K/FF/12	3/4"	4300	70	36	4.85
MICV10 K/FF/16	1 "	4100	82	45	8.3

Note: Connections available in NPT and BSPP both.



CHECK VALVE

Female x Female 6000 PSI



Material Construction		
No.	Components	Material
1	Body	Material
2	Poppet	SS 316
3	Seat Seal	SS 316
4	Spring	Viton
5	Spring Guide	SS 316
6	Stopper	SS 316
7	Joint Seal	Viton
8	Adaptor	SS 316

Part No.	END CONNECTIONS	PRESSURE RATING 100°F (37°C) PSIG	DIMENSIONS MM		CV
	INLET / OUT LET		L	A/F	
MICV10K/MF/02	1/8"	6000	60	19	0.82
MICV10K/MF/04	1/4"	6000	68	22	1.4
MICV10K/MF/06	3/8"	6000	70	25	1.52
MICV10K/MF/08	1/2"	6000	82	27	1.7
MICV10K/MF/12	3/4"	4300	85	36	4.85
MICV10K/MF/16	1 "	4100	92	45	8.3



METALOK INDUSTRIES

(AN ISO 9001: 2015 Certified Company)

Manufacturer, Exporter & Supplier of :

Stainless Steel, Carbon Steel, Alloy Steel, High Nickel Alloys, Tubes, Pipes, Pipe Fittings, Flanges, Plates, Rods, Fasteners, Ferrous & Non-Ferrous Metals, etc.

Address : Unit No.21, Nikisha Industries Estate, Western Express Hiway, Mira Road East, Thane 401 107, Maharashtra, INDIA.

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