



Series **VU**



▶ Check Valves



UNI EN ISO 9001
Cert. n° 2905
ISO/TS 16949



Series

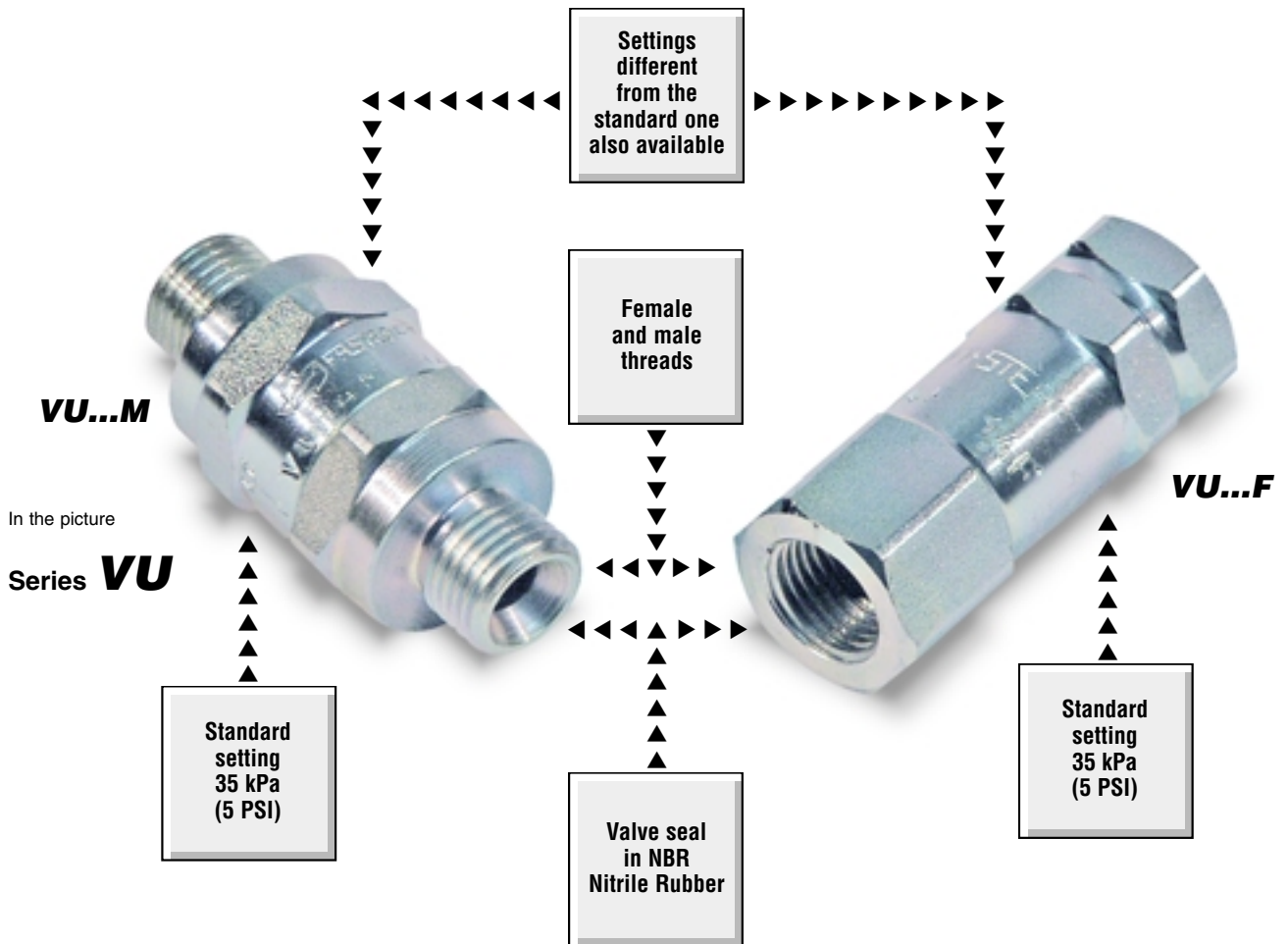
VU

Series

VUC

Check Valves





F A S T E R[®] C H E C K V A L V E S

- 1) Special **FASTER**[®] valve with flat seal.
- 2) Made of Steel with zinc plating and Cr III passivation.
- 3) Standard setting 35 kPa (5 PSI).
- 4) Wide range of threads and settings. Also available in AISI 316 Stainless Steel.
- 5) Available kits to update the crack pressure.

► **Features**

- **Shut-off system:** valve with elastomeric seal
- The elastomeric seal guarantees perfect and reliable sealing
- Standard setting 35 kPa (5 PSI)
- Other settings and kits to update crack pressure available up to 950 kPa (138 PSI) (see accessories page 14)
- Versions with female threads (VU...F series)
- Versions with male threads (VU...M series)
- Special versions available on request
- Also available in AISI 316 Stainless Steel (see at page 9)
- Also available with calibrated orifices (VU...S)



VU...M



VU...F

► **Technical data**

Size ❖	DN Nominal diameter		Rated flow		Max. work pressure *		Minimum burst pressure				
	mm	inc.	l/min	GPM	MPa	PSI	Valve		Threads		
							MPa	PSI	MPa	PSI	
1/4"	04	7	0.28	17	4,5	50	7250	200	29000	300	43500
3/8"	06	9,5	0.37	68	18	30	4350	120	17400	250	36250
1/2"	08	11	0.41	90	23,8	35	5075	140	20300	250	36250
3/4"	12	17	0.67	140	37	22	3190	90	13050	200	29000
1"	16	19	0.75	200	53	25	3625	100	14500	160	23200
1 1/4"	20	24	0.94	300	79,4	22	3190	90	13050	110	15950
1 1/2"	24	31	1.22	500	132,3	20	2900	80	11600	120	17400
2"	32	50	1.97	700	185	13	1885	52	7540	80	11800

► **Accessories and spare part kit**

See at page 14.

* Safety factor = 1:4 - For static pressure safety factor 1:2

Pressure drop graph:

test bench to ISO 7241-2 specifications with ISO VG 32 oil at 40°C (104°F).

Materials:

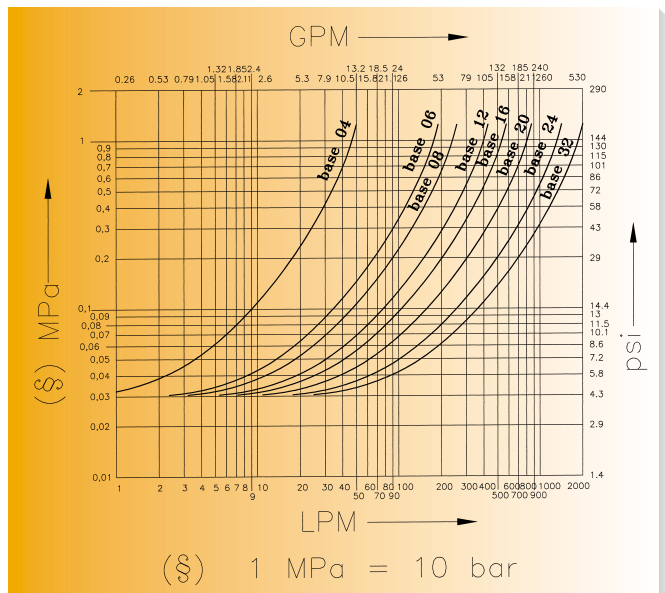
- Steel.
- On request: AISI 316 Stainless Steel and brass.
- Surface treatment: zinc plating with Cr III passivation.
- Springs in C98 Steel.

Seals: standard in oilproof NBR (Nitrile Rubber).

On request: Viton, Neoprene, EPDM or other seals.

Working temperatures:

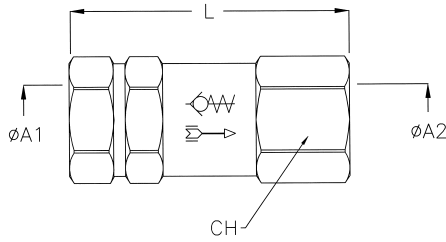
with standard seals in NBR (Nitrile Rubber) from -25°C (-13°F) to +125°C (+257°F).



Pressure drop values are referred to the standard setting of 35 kPa.

The descriptions and illustrations in this catalogue are for information only and are not binding.

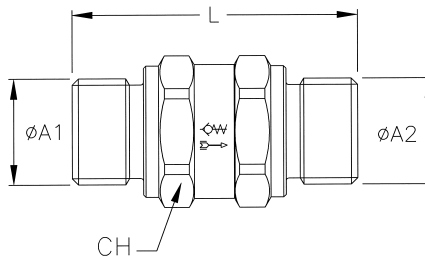
Series **VU...F**



Size ❖	Code	Thread Ø A1 (inlet)	Thread Ø A2 (outlet)	Standards	L		CH	
					mm	inc.	mm	inc.
04	VU 14F 14F	1/4" BSP	1/4" BSP	DIN 3852-2-X	50	1,97	19	0,75
	VU 14FN 14FN	1/4" NPTF	1/4" NPTF	ANSI B1.20.3	50	1,97	19	0,75
	VU 14FJ 14FJ	1/4" JPT	1/4" JPT	JIS B0203	50	1,97	19	0,75
	*VU 14FS 14FS	7/16" UNF	7/16" UNF	SAE J1926-1	50	1,97	19	0,75
06	VU 38F 38F	3/8" BSP	3/8" BSP	DIN 3852-2-X	60	2,36	24	0,94
	VU 38FN 38FN	3/8" NPTF	3/8" NPTF	ANSI B1.20.3	60	2,36	24	0,94
	VU 38FJ 38FJ	3/8" JPT	3/8" JPT	JIS B0203	60	2,36	24	0,94
	*VU 38FS 38FS	9/16" UNF	9/16" UNF	SAE J1926-1	60	2,36	24	0,94
08	VU 12F 12F	1/2" BSP	1/2" BSP	DIN 3852-2-X	70	2,76	27	1,06
	VU 12FN 12FN	1/2" NPTF	1/2" NPTF	ANSI B1.20.3	70	2,76	27	1,06
	VU 12FJ 12FJ	1/2" JPT	1/2" JPT	JIS B0203	70	2,76	27	1,06
	VU 12FS 12FS	3/4" UNF	3/4" UNF	SAE J1926-1	70	2,76	27	1,06
12	VU 34F 34F	3/4" BSP	3/4" BSP	DIN 3852-2-X	86	3,39	34	1,34
	VU 34FN 34FN	3/4" NPTF	3/4" NPTF	ANSI B1.20.3	86	3,39	34	1,34
	*VU 34FJ 34FJ	3/4" JPT	3/4" JPT	JIS B0203	86	3,39	34	1,34
	*VU 34FS 34FS	1 1/16" UN	1 1/16" UN	SAE J1926-1	86	3,39	34	1,34
16	VU 1F 1F	1" BSP	1" BSP	DIN 3852-2-X	100	3,94	41	1,61
	VU 1FN 1FN	1" NPTF	1" NPTF	ANSI B1.20.3	100	3,94	41	1,61
	*VU 1FJ 1FJ	1" JPT	1" JPT	JIS B0203	100	3,94	41	1,61
	*VU 1FS 1FS	1 5/16" UN	1 5/16" UN	SAE J1926-1	100	3,94	41	1,61
20	VU 114F 114F	1 1/4" BSP	1 1/4" BSP	DIN 3852-2-X	130	5,12	50	1,97
	VU 114FN 114FN	1 1/4" NPTF	1 1/4" NPTF	ANSI B1.20.3	130	5,12	50	1,97
	*VU 114FJ 114FJ	1 1/4" JPT	1 1/4" JPT	JIS B0203	130	5,12	50	1,97
	*VU 114FS 114FS	1 5/8" UN	1 5/8" UN	SAE J1926-1	130	5,12	50	1,97
24	VU 112F 112F	1 1/2" BSP	1 1/2" BSP	DIN 3852-2-X	145	5,71	60	2,36
	VU 112FN 112FN	1 1/2" NPTF	1 1/2" NPTF	ANSI B1.20.3	145	5,71	60	2,36
	*VU 112FJ 112FJ	1 1/2" JPT	1 1/2" JPT	JIS B0203	145	5,71	60	2,36
	*VU 112FS 112FS	1 7/8" UN	1 7/8" UN	SAE J1926-1	145	5,71	60	2,36
32	VU 2F 2F	2" BSP	2" BSP	DIN 3852-2-X	160	6,30	75	2,95
	VU 2FN 2FN	2" NPTF	2" NPTF	ANSI B1.20.3	160	6,30	75	2,95
	*VU 2FJ 2FJ	2" JPT	2" JPT	JIS B0203	160	6,30	75	2,95
	*VU 2FS 2FS	2 1/2" UN	2 1/2" UN	SAE J1926-1	160	6,30	75	2,95

❖ Size GAS = BSP *On request

Series **VU...M**



Size	Code	Thread Ø A1 (inlet)	Thread Ø A2 (outlet)	Standards	L		CH	
					mm	inc.	mm	inc.
04	VU 14M 14M	1/4" BSP	1/4" BSP	DIN 3852-2-X	50	1,97	22	0,87
	*VU 14MN 14MN	1/4" NPTF	1/4" NPTF	ANSI B1.20.3	50	1,97	22	0,87
	*VU 14MJ 14MJ	1/4" JPT	1/4" JPT	JIS B0203	50	1,97	22	0,87
	*VU 14MS 14MS	7/16" UNF	7/16" UNF	SAE J1926-1	50	1,97	22	0,87
06	VU 38M 38M	3/8" BSP	3/8" BSP	DIN 3852-2-X	51	2	22	0,87
	VU 38MN 38MN	3/8" NPTF	3/8" NPTF	ANSI B1.20.3	51	2	22	0,87
	*VU 38MJ 38MJ	3/8" JPT	3/8" JPT	JIS B0203	51	2	22	0,87
	*VU 38MS 38MS	9/16" UNF	9/16" UNF	SAE J1926-1	51	2	22	0,87
08	VU 12M 12M	1/2" BSP	1/2" BSP	DIN 3852-2-X	55	2,16	27	1,06
	*VU 12MN 12MN	1/2" NPTF	1/2" NPTF	ANSI B1.20.3	55	2,16	27	1,06
	*VU 12MJ 12MJ	1/2" JPT	1/2" JPT	JIS B0203	55	2,16	27	1,06
	*VU 12MS 12MS	3/4" UNF	3/4" UNF	SAE J1926-1	55	2,16	27	1,06

◆ Size GAS = BSP *On request

Check valves with mixed threads are available on request (example VU14M 14MJ = Inlet thread 1/4" BSP => Outlet thread 7/16" UNF).

VU...F and VU...M check valves are available with the settings specified below. (Other special settings are available on request).

Settings	A	standard	B	C	D	E	F	G	H	I	L	M	O	P	Q	R	T	U	X	Y	Z
kPa	10	35	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950
PSI	1,5	5	7,3	14,5	21,8	29	36,3	43,5	50,8	58	65	73	80	87	94	102	109	116	123	131	138
SIZE	AVAILABLE SETTINGS																				
1/4" 04	X	X	X	X	(*)	X	(*)	X	(*)	X	X	X	(*)	(*)	(*)	(*)	(*)	(*)	-	-	-
3/8" 06	(*)	X	X	X	X	X	X	X	(*)	X	X	X	(*)	X	(*)	(*)	(*)	(*)	-	-	-
1/2" 08	(*)	X	X	X	X	X	(*)	X	X	X	X	X	(*)	X	(*)	(*)	(*)	X	(*)	(*)	X
3/4" 12	(*)	X	X	X	X	X	(*)	X	X	(*)	X	X	(*)	X	(*)	(*)	(*)	X	(*)	(*)	(*)
1" 16	X	X	X	X	(*)	X	X	X	(*)	X	X	X	(*)	(*)	X	(*)	(*)	X	(*)	(*)	X
1-1/4" 20	X	X	X	X	X	X	(*)	X	(*)	X	X	X	(*)	(*)	(*)	(*)	(*)	X	(*)	(*)	(*)
1-1/2" 24	(*)	X	X	X	X	X	(*)	X	(*)	X	(*)	X	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2" 32	(*)	X	X	X	X	X	X	X	(*)	X	X	X	(*)	(*)	(*)	(*)	(*)	X	(*)	X	(*)
SIZE	A	standard	B	C	D	E	F	G	H	I	L	M	O	P	Q	R	T	U	X	Y	Z

(*) On request
 Example: VU 14F 14F C = 1/4" check valve 100 kPa setting.

► **Features**

- **Shut-off system:** valve with elastomeric seal
- Completely made of AISI 316 Stainless Steel
- The elastomeric seal guarantees perfect and reliable sealing
- Standard setting 35 kPa (5 PSI)
- Special versions available on request



► **Technical data**

Size ❖	DN Nominal diameter		Rated flow		Max. work pressure *		Minimum burst pressure				
	mm	inc.	l/min	GPM	MPa	PSI	Valve		Threads		
							MPa	PSI	MPa	PSI	
1/4"	04	7	0.28	17	4,5	45	6525	180	26100	270	39150
3/8"	06	9,5	0.37	68	18	27	3915	108	15660	225	32625
1/2"	08	11	0.41	90	23,8	31,5	4568	126	18270	225	32625
3/4"	12	17	0.67	140	37	20	2900	80	11600	180	26100
1"	16	19	0.75	200	53	22,5	3263	90	13050	144	20880
1 1/4"	20	24	0.94	300	79,4	20	2900	80	11600	100	14500
1 1/2"	24	31	1.22	500	132,3	18	2610	72	10440	110	15950
2"	32	50	1.97	700	185	11,2	1624	45	6525	72	10440

► **Accessories and spare part kit**

See at page 14.

* Safety factor = 1:4 - For static pressure safety factor 1:2

Pressure drop graph:

test bench to ISO 7241-2 specifications with ISO VG 32 oil at 40°C (104°F).

Materials:

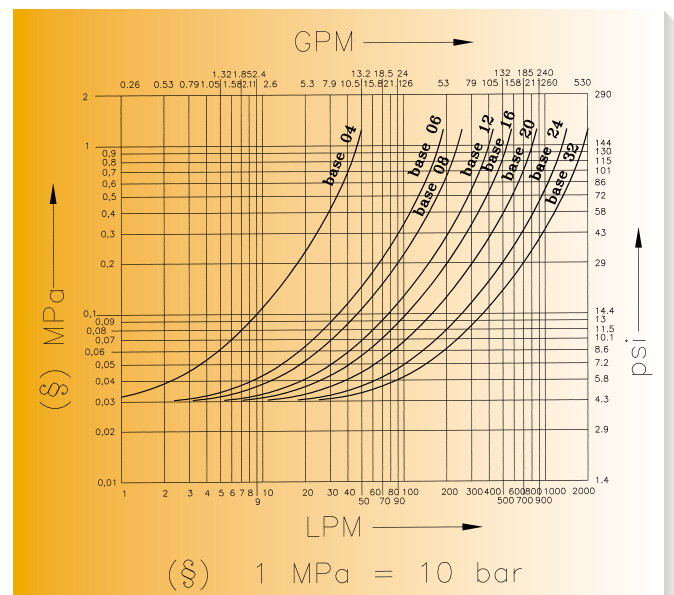
- AISI 316 Stainless Steel.

Seals: standard in oilproof NBR (Nitrile Rubber).

On request: Viton, Neoprene, EPDM or other seals.

Working temperatures:

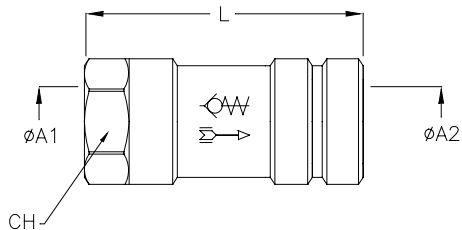
with standard seals in NBR (Nitrile Rubber) from -25°C (-13°F) to +125°C (+257°F).



Pressure drop values are referred to the standard setting of 35 kPa.
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► Available items

Series **VU...F**
STAINLESS STEEL

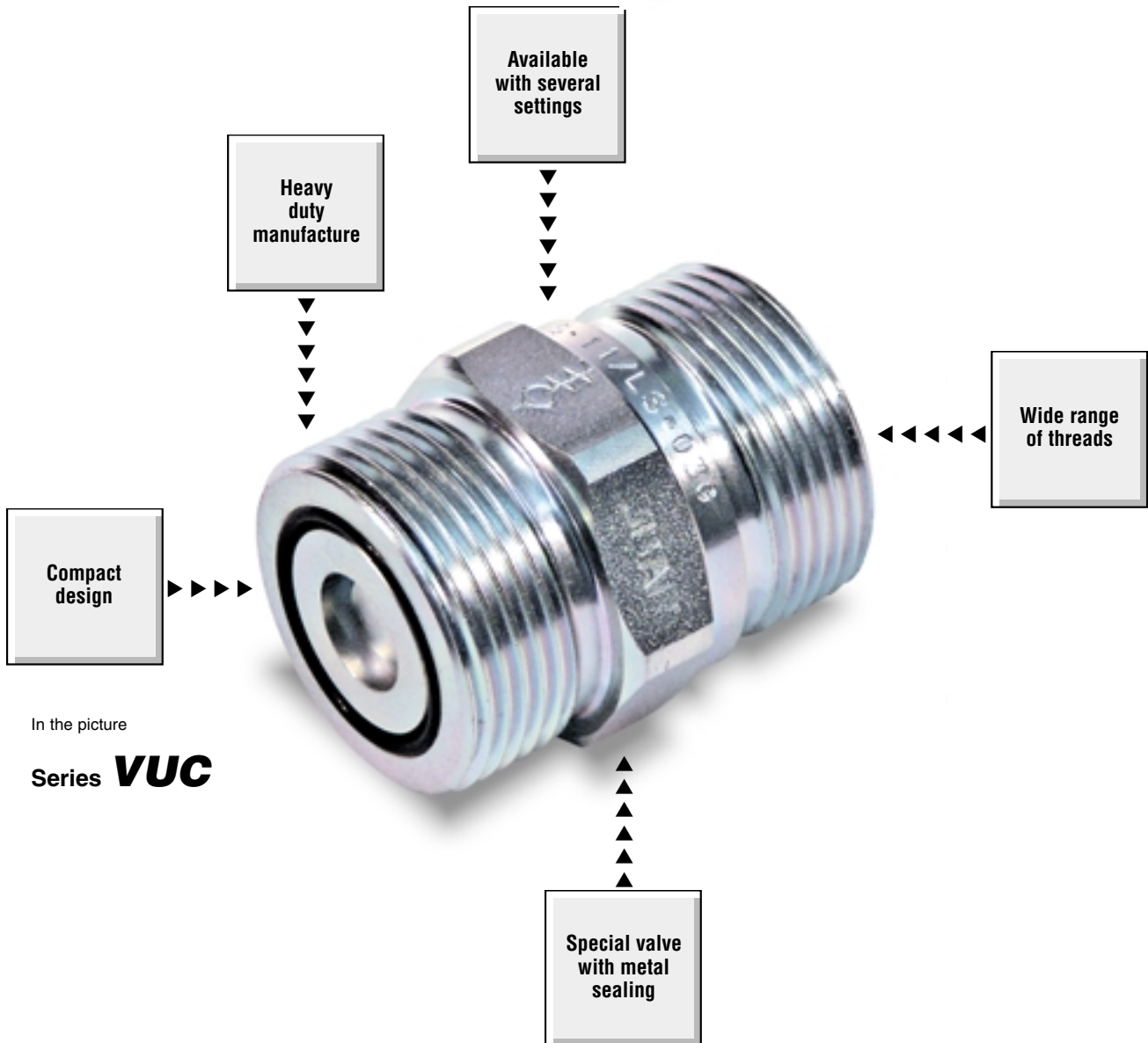


NEW **FASTER**

LEHENGOMAK, S. A.

Size ❖	Code	Thread Ø A1 (inlet)	Thread Ø A2 (outlet)	Standards	L		CH	
					mm	inc.	mm	inc.
04	VU 14F 14F 2	1/4" BSP	1/4" BSP	DIN 3852-2-X	50	1,97	19	0,75
	*VU 14FN 14FN 2	1/4" NPTF	1/4" NPTF	ANSI B1.20.3	50	1,97	19	0,75
	*VU 14FJ 14FJ 2	1/4" JPT	1/4" JPT	JIS B0203	50	1,97	19	0,75
	*VU 14FS 14FS 2	7/16" UNF	7/16" UNF	SAE J1926-1	50	1,97	19	0,75
06	VU 38F 38F 2	3/8" BSP	3/8" BSP	DIN 3852-2-X	60	2,36	24	0,94
	*VU 38FN 38FN 2	3/8" NPTF	3/8" NPTF	ANSI B1.20.3	60	2,36	24	0,94
	*VU 38FJ 38FJ 2	3/8" JPT	3/8" JPT	JIS B0203	60	2,36	24	0,94
	*VU 38FS 38FS 2	9/16" UNF	9/16" UNF	SAE J1926-1	60	2,36	24	0,94
08	VU 12F 12F 2	1/2" BSP	1/2" BSP	DIN 3852-2-X	70	2,76	27	1,06
	*VU 12FN 12FN 2	1/2" NPTF	1/2" NPTF	ANSI B1.20.3	70	2,76	27	1,06
	*VU 12FJ 12FJ 2	1/2" JPT	1/2" JPT	JIS B0203	70	2,76	27	1,06
	*VU 12FS 12FS 2	3/4" UNF	3/4" UNF	SAE J1926-1	70	2,76	27	1,06
12	VU 34F 34F 2	3/4" BSP	3/4" BSP	DIN 3852-2-X	86	3,39	34	1,34
	*VU 34FN 34FN 2	3/4" NPTF	3/4" NPTF	ANSI B1.20.3	86	3,39	34	1,34
	*VU 34FJ 34FJ 2	3/4" JPT	3/4" JPT	JIS B0203	86	3,39	34	1,34
	*VU 34FS 34FS 2	1 1/16" UN	1 1/16" UN	SAE J1926-1	86	3,39	34	1,34
16	VU 1F 1F 2	1" BSP	1" BSP	DIN 3852-2-X	100	3,94	41	1,61
	*VU 1FN 1FN 2	1" NPTF	1" NPTF	ANSI B1.20.3	100	3,94	41	1,61
	*VU 1FJ 1FJ 2	1" JPT	1" JPT	JIS B0203	100	3,94	41	1,61
	*VU 1FS 1FS 2	1 5/16" UN	1 5/16" UN	SAE J1926-1	100	3,94	41	1,61
20	VU 114F 114F 2	1 1/4" BSP	1 1/4" BSP	DIN 3852-2-X	130	5,12	50	1,97
	*VU 114FN 114FN 2	1 1/4" NPTF	1 1/4" NPTF	ANSI B1.20.3	130	5,12	50	1,97
	*VU 114FJ 114FJ 2	1 1/4" JPT	1 1/4" JPT	JIS B0203	130	5,12	50	1,97
	*VU 114FS 114FS 2	1 5/8" UN	1 5/8" UN	SAE J1926-1	130	5,12	50	1,97
24	VU 112F 112F 2	1 1/2" BSP	1 1/2" BSP	DIN 3852-2-X	145	5,71	60	2,36
	*VU 112FN 112FN 2	1 1/2" NPTF	1 1/2" NPTF	ANSI B1.20.3	145	5,71	60	2,36
	*VU 112FJ 112FJ 2	1 1/2" JPT	1 1/2" JPT	JIS B0203	145	5,71	60	2,36
	*VU 112FS 112FS 2	1 7/8" UN	1 7/8" UN	SAE J1926-1	145	5,71	60	2,36
32	VU 2F 2F 2	2" BSP	2" BSP	DIN 3852-2-X	160	6,30	75	2,95
	*VU 2FN 2FN 2	2" NPTF	2" NPTF	ANSI B1.20.3	160	6,30	75	2,95
	*VU 2FJ 2FJ 2	2" JPT	2" JPT	JIS B0203	160	6,30	75	2,95
	*VU 2FS 2FS 2	2 1/2" UN	2 1/2" UN	SAE J1926-1	160	6,30	75	2,95

❖ Size GAS = BSP *On request



In the picture

Series **VUC**

F A S T E R[®] C H E C K V A L V E S

- 1) Special valve with metal sealing.
- 2) Compact design.
- 3) Made of Steel with zinc plating and Cr III passivation.
- 4) Wide range of threads and settings.

Features

- **Shut-off system:** valve with metal sealing
- The metal sealing guarantees perfect and reliable sealing
- Standard crack pressure 35 kPa (5 PSI)
- Single piece body: extremely compact and robust
- Special versions available on request



Technical data

Size ❖	DN Nominal diameter		Rated flow		Max. work pressure *		Minimum burst pressure		
	mm	inc.	l/min	GPM	MPa	PSI	MPa	PSI	
3/8"	06	5	0.20	20	5.3	40	5800	160	23200
1/2"	08	7	0.28	40	10.6	40	5800	160	23200
3/4"	12	9.5	0.37	65	17.2	40	5800	160	23200
1"	16	12.5	0.49	90	23.8	40	5800	160	23200

* Safety factor = 1:4 - For static pressure safety factor 1:2

Accessories and spare part kit

Please contact **FASTER**
Research & Development Dept.

Pressure drop graph:

test bench to ISO 7241-2 specifications with ISO VG 32 oil at 40°C (104°F).

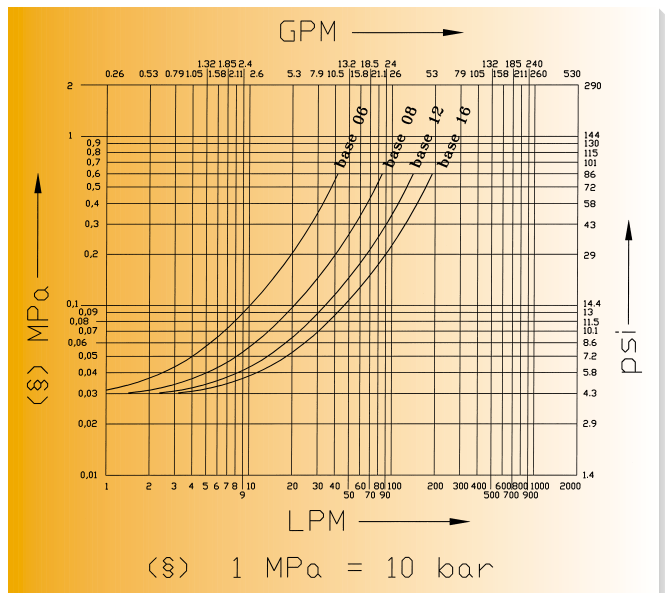
Materials:

- Steel
- On request: AISI 316 Stainless Steel and brass.
- Surface treatment:
zinc plating with Cr III passivation.
- Springs in C98 Steel.

Seals: standard in oilproof NBR (Nitrile Rubber).
On request: Viton, Neoprene, EPDM or other seals.

Working temperatures:

with standard seals in NBR (Nitrile Rubber) from -25°C (-13°F) to +125°C (+257°F).

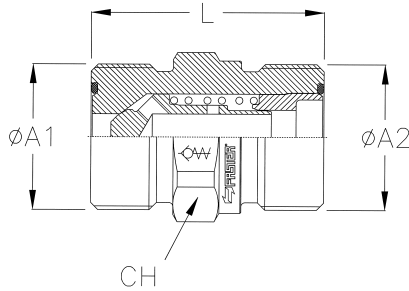


Pressure drop values are referred to the standard setting of 35 kPa.
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► Available items



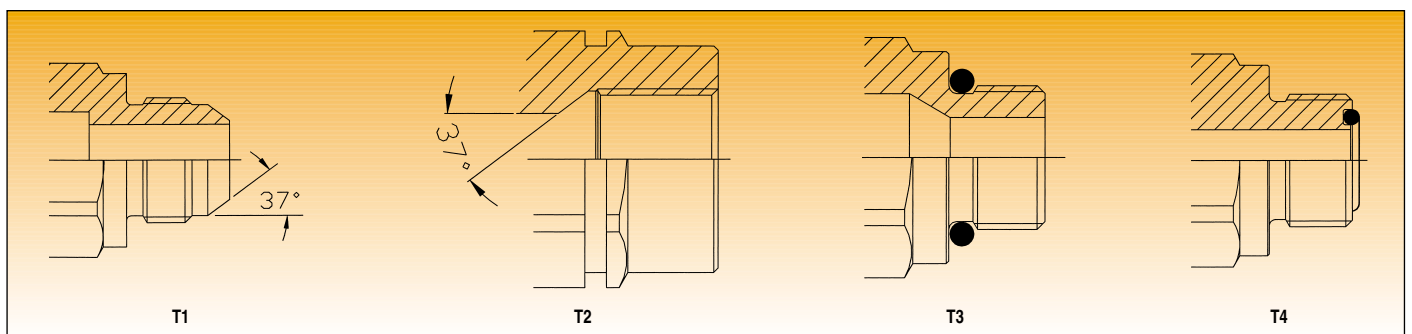
Series **VUC**



Size ❖	Code	Threaded end A1 (inlet)	Thread A1	Thread standards A1	Threaded end A2 (outlet)	Thread A2	Thread standards A2	L		CH	
								mm	inc.	mm	inc.
06	* VUC 13/ES-13/ES	T1	9/16" UNF	ISO 8434-2	T1	9/16" UNF	ISO 8434-2	38	1,50	19	0,75
	VUC 13/ES-28/ES	T1	9/16" UNF	ISO 8434-2	T2	9/16" UNF	ISO 8434-2	40,5	1,59	19	0,75
	* VUC 13/ES-1/ES	T1	9/16" UNF	ISO 8434-2	T3	9/16" UNF	SAE J1926-3	38	1,50	19	0,75
	* VUC 1/ES-13/ES	T3	9/16" UNF	SAE J1926-3	T1	9/16" UNF	ISO 8434-2	38	1,50	19	0,75
	* VUC 1/ES-11/ES	T3	9/16" UNF	SAE J1926-3	T4	11/16" UNF	ISO 8434-3	38	1,50	19	0,75
	* VUC 11/ES-1/ES	T4	11/16" UNF	ISO 8434-3	T3	9/16" UNF	SAE J1926-3	38	1,50	19	0,75
	VUC 11/ES-11/ES	T4	11/16" UNF	ISO 8434-3	T4	11/16" UNF	ISO 8434-3	38	1,50	19	0,75
08	* VUC 13/FS-13/FS	T1	3/4" UNF	ISO 8434-2	T1	3/4" UNF	ISO 8434-2	42	1,65	22	0,87
	* VUC 13/FS-28/FS	T1	3/4" UNF	ISO 8434-2	T2	3/4" UNF	ISO 8434-2	42	1,65	22	0,87
	* VUC 13/FS-1/FS	T1	3/4" UNF	ISO 8434-2	T3	3/4" UNF	SAE J1926-3	42	1,65	22	0,87
	VUC 1/FS-13/FS	T3	3/4" UNF	SAE J1926-3	T1	3/4" UNF	ISO 8434-2	42	1,65	22	0,87
	* VUC 1/FS-11/FS	T3	3/4" UNF	SAE J1926-3	T4	13/16" UNF	ISO 8434-3	42	1,65	22	0,87
	* VUC 11/FS-1/FS	T4	13/16" UNF	ISO 8434-3	T3	3/4" UNF	SAE J1926-3	42	1,65	22	0,87
	* VUC 11/FS-11/FS	T4	13/16" UNF	ISO 8434-3	T4	13/16" UNF	ISO 8434-3	42	1,65	22	0,87
12	VUC 13/HS-13/HS	T1	1 1/16" UN	ISO 8434-2	T1	1 1/16" UN	ISO 8434-2	50	1,97	32	1,26
	* VUC 13/HS-28/HS	T1	1 1/16" UN	ISO 8434-2	T2	1 1/16" UN	ISO 8434-2	50	1,97	32	1,26
	* VUC 13/HS-1/HS	T1	1 1/16" UN	ISO 8434-2	T3	1 1/16" UN	SAE J1926-3	50	1,97	32	1,26
	VUC 1/HS-13/HS	T3	1 1/16" UN	SAE J1926-3	T1	1 1/16" UN	ISO 8434-2	51	2,01	32	1,26
	VUC 1/HS-11/HS	T3	1 1/16" UN	SAE J1926-3	T4	1 3/16" UN	ISO 8434-3	50	1,97	32	1,26
	* VUC 11/HS-1/HS	T4	1 3/16" UN	ISO 8434-3	T3	1 1/16" UN	SAE J1926-3	50	1,97	32	1,26
VUC 11/HS-11/HS	T4	1 3/16" UN	ISO 8434-3	T4	1 3/16" UN	ISO 8434-3	48	1,89	32	1,26	
16	* VUC 13/LS-13/LS	T1	1 5/16" UN	ISO 8434-2	T1	1 5/16" UN	ISO 8434-2	52	2,05	38	1,50
	* VUC 13/LS-28/LS	T1	1 5/16" UN	ISO 8434-2	T2	1 5/16" UN	ISO 8434-2	52	2,05	38	1,50
	* VUC 13/LS-1/LS	T1	1 5/16" UN	ISO 8434-2	T3	1 5/16" UN	SAE J1926-3	52	2,05	38	1,50
	* VUC 1/LS-13/LS	T3	1 5/16" UN	SAE J1926-3	T1	1 5/16" UN	ISO 8434-2	52	2,05	38	1,50
	* VUC 1/LS-11/LS	T3	1 5/16" UN	SAE J1926-3	T4	1 7/16" UN	ISO 8434-3	52	2,05	38	1,50
	* VUC 11/LS-1/LS	T4	1 7/16" UN	ISO 8434-3	T3	1 5/16" UN	SAE J1926-3	52	2,05	38	1,50
	VUC 11/LS-11/LS	T4	1 7/16" UN	ISO 8434-3	T4	1 7/16" UN	ISO 8434-3	50,5	1,99	38	1,50

❖ Size GAS = BSP *On request

► Threaded ends



VUC check valves are available with the settings specified below. (Other special settings are available on request).

Settings	A	standard	B	C	D	E	F	G	H	I	L	M	O	P	Q	R	T	U	X	Y	Z
kPa	10	35	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950
PSI	1,5	5	7,3	14,5	21,8	29	36,3	43,5	50,8	58	65	73	80	87	94	102	109	116	123	131	138

The descriptions and illustrations in this catalogue are for information only and are not binding.

► Spare parts kits for VU series check valves

Original spare parts kits for Faster check valves are available with detailed instructions for replacement. The kit contains the retaining rings with the specific spring for the required crack pressure. Please refer to the following table for the ordering codes.

Notice: Using the kits it is also possible to modify the crack pressure of the check valves VU series by shifting from a setting to another. This update is only allowed within the setting ranges specified in the table below.



► Series VU...F e VU...M

Size	Check valve	Spare part kit (#)	Setting range	
1/4"	04	VU 14...	KIT VU 14F...	Among the whole setting range
3/8"	06	VU 38...	KIT VU 38F...	Among the whole setting range
1/2"	08	VU 12...	KIT VU 12F...	From 10 to 550 kPa From 600 to 950 kPa
3/4"	12	VU 34...	KIT VU 34F...	Among the whole setting range
1"	16	VU 1...	KIT VU 1F...	Among the whole setting range
1-1/4"	20	VU 114...	KIT VU 114F...	Among the whole setting range
1-1/2"	24	VU 112...	KIT VU 112F...	Among the whole setting range
2"	32	VU 2...	KIT VU 2F...	Among the whole setting range

For the suffix indicating the setting please refer to the table at page 8.
Example - kit code for product **VU 34F G** set at 30 kPa (43,5 PSI): **KIT VU 34F G**.

► VUC series spare part kit

Please contact **FASTER Research & Development Dept.**



▶ **VUCC series**

Micro check valves, cartridge design
 characterized by a very compact design, VUCC check valves are suitable for mounting in Metric, BSP or SAE housings. Designed in two versions for radial or axial flow, VUCC check valves can be customized for specific housings. For products information and ordering codes please contact our **sales offices**.

NEW Series **SPECIAL SERIES**

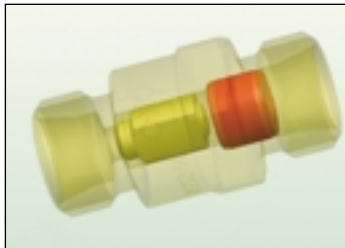
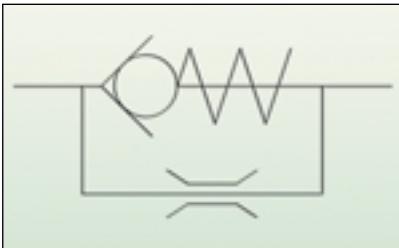


▶ **VU... S series**

Throated check valves
 to guarantee a minimum calibrated flow. VU... S series valves are available in several models:

- calibrated flow in one direction, no flow in the opposite one
- calibrated flow in one direction and total flow in the opposite one

For products information and ordering codes please contact our **sales offices**.



▶ **BVU series**

Manifold blocks for check valves
 made of aluminium, BVU blocks integrate several check valves with different settings in order to allow various functionalities. Thanks to their modular design, both in terms of settings and threads, a wide range of applications is guaranteed. For products information and ordering codes please contact our **sales offices**.

