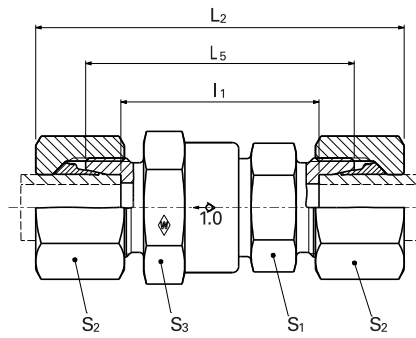


# Check valve

## P-RV ...

### P-RV ... -1.4571

- Tube connection at both ends



G

Series	PN bar (psi)	Tube outer diameter	Model	kg/100 pc.	L <sub>2</sub>	L <sub>5</sub>	L <sub>1</sub>	S <sub>1</sub>	S <sub>2</sub>	S <sub>3</sub>	Ø of outlet	WALPRO P-RV...	
												Art. no.	Art. no.
L	400 (5801)	6	P-RV 6 L	12.7	67	52	38	22	14	27	4.0	WAL374062	WAL620511
		8	P-RV 8 L	14.7	67	52	38	22	17	27	6.0	WAL374063	WAL620510
		10	P-RV 10 L	14.8	67	52	38	22	19	27	7.5	WAL374064	WAL620383
		12	P-RV 12 L	19.1	68	53	39	22	22	27	7.5	WAL374065	WAL620461
		15	P-RV 15 L	27.3	74	58	44	27	27	32	11.0	WAL374066	WAL620458
	250 (3626)	18	P-RV 18 L	35.5	80	63	48	27	32	32	11.0	WAL374067	WAL620467
		22	P-RV 22 L	61.8	92	75	60	41	36	46	18.5	WAL374068	WAL620404
		28	P-RV 28 L	76.5	99	81	66	41	41	46	18.5	WAL374069	WAL620389
		35	P-RV 35 L	168.0	114	92	71	60	50	70	29.0	WAL374070	WAL621556
		42	P-RV 42 L	223.5	101	87	65	60	60	70	29.0	WAL374483	WAL621558
S	400 (5801)	6	P-RV 6 S	14.1	71	56	42	22	17	27	4.0	WAL374071	WAL621559
		8	P-RV 8 S	15.3	67	52	38	22	19	27	5.0	WAL374072	WAL620707
		10	P-RV 10 S	17.2	71	54	39	22	22	27	7.0	WAL374073	WAL621546
		12	P-RV 12 S	20.7	72	55	40	22	24	27	7.5	WAL374074	WAL620708
		14	P-RV 14 S	30.0	81	62	46	27	27	32	10.0	WAL374075	WAL621549
	250 (3626)	16	P-RV 16 S	34.9	84	65	48	27	30	32	11.0	WAL374076	WAL620709
		20	P-RV 20 S	68.2	100	78	57	41	36	46	16.0	WAL374077	WAL621552
		25	P-RV 25 S	94.5	105	81	57	41	46	46	18.5	WAL374078	WAL620349
		30	P-RV 30 S	128.5	117	91	64	50	50	55	24.0	WAL374079	WAL621554
		38	P-RV 38 S	234.7	128	99	67	60	60	70	29.0	WAL374080	WAL621557

**⚠ Caution:** The pressure specifications refer to the steel version. For the stainless steel version (1.4571), please refer to the pressure specifications on page B5.

**Caution:** The dimensions of the stainless steel version deviate from the specified check-valve dimensions.

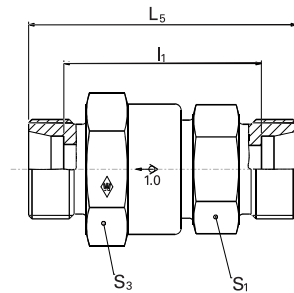
\*For complete stainless steel fittings (1.4571) with silver-plated nut (AG/AGP), see price list

L<sub>2</sub>= approximate dimension if the union nut is tightened

Series	PN bar (psi)	Tube outer diameter	Model**	Art. no. of WALPRO P-RV... (steel) with different opening pressures			
				0.1 bar	0.5 bar	2.0 bar	3.0 bar
L	400 (5801)	6	P-RV 6 L / xx	WAL605586	WAL604490	WAL615163	WAL606308
		8	P-RV 8 L / xx	WAL604362	WAL374935	WAL609996	WAL604502
		10	P-RV 10 L / xx	WAL604404	WAL605089	WAL605683	WAL602863
		12	P-RV 12 L / xx	WAL604535	WAL603966	WAL604877	WAL604411
		15	P-RV 15 L / xx	WAL604478	WAL604384	WAL604645	WAL604727
	250 (3626)	18	P-RV 18 L / xx	WAL604527	WAL372782	WAL604646	WAL374961
		22	P-RV 22 L / xx	WAL604528	WAL604841	WAL605092	WAL605396
		28	P-RV 28 L / xx	WAL604632	WAL604653	WAL605209	WAL602566
		35	P-RV 35 L / xx		WAL372781	WAL604726	WAL604137
		42	P-RV 42 L / xx		WAL605397	WAL604669	WAL604670
S	400 (5801)	6	P-RV 6 S / xx		WAL605289		WAL609920
		8	P-RV 8 S / xx	WAL609999	WAL605288		WAL605499
		10	P-RV 10 S / xx	WAL606342	WAL606749	WAL610036	
		12	P-RV 12 S / xx	WAL610000	WAL604289		WAL604290
		16	P-RV 16 S / xx	WAL605429	WAL602989	WAL605583	WAL604270
	250 (3626)	20	P-RV 20 S / xx	WAL604798	WAL605428	WAL606991	WAL604945
		25	P-RV 25 S / xx	WAL605589	WAL604329	WAL604621	WAL605151
		30	P-RV 30 S / xx		WAL604675	WAL605390	WAL605416
		38	P-RV 38 S / xx		WAL604608	WAL604316	WAL604622

\*\*e.g. P-RV 6L / 0.1

## RS ... RS ... -1.4571



G

System nuts for supplementing the stud  
(for technical data, see part D of this catalog)

Series	PN bar (psi)	Tube outer diameter	Model	kg/100 pc.	Stud RS ... Art. no.	Stud Stainless steel (1.4571) RS ... -1.4571	WALRING W-R ... VI	WALFORM WF-M ... VI	WALFORM Stainless steel (1.4571) WF-M ... VI -1.4571*
						Art. no.	Art. no.	Art. no.	
L	400 (5801)	6	RS 6 L	12.0	WAL068052	WAL604852	WAL624607	WAL625940	WAL625980
		8	RS 8 L	12.5	WAL067394	WAL604850	WAL624608	WAL625941	WAL625981
		10	RS 10 L	11.5	WAL067395	WAL602518	WAL624609	WAL625942	WAL625982
		12	RS 12 L	12.5	WAL066490	WAL370758	WAL624610	WAL625943	WAL625983
		15	RS 15 L	18.5	WAL067396	WAL602473	WAL624611	WAL625944	WAL625984
	250 (3626)	18	RS 18 L	23.0	WAL063191	WAL604499	WAL624612	WAL625945	WAL625985
		22	RS 22 L	51.1	WAL067397	WAL603962	WAL624613	WAL625946	WAL625986
		28	RS 28 L	57.0	WAL066743	WAL602724	WAL624614	WAL625947	WAL625987
		35	RS 35 L	130.5	WAL067398	WAL617645	WAL624615	WAL625948	WAL625988
		42	RS 42 L	123.4	WAL067399	WAL617646	WAL624616	WAL625949	WAL625989
S	400 (5801)	6	RS 6 S	13.0	WAL067400	WAL617647	WAL624617	WAL625950	WAL625990
		8	RS 8 S	12.0	WAL067401	WAL607288	WAL624618	WAL625951	WAL625991
		10	RS 10 S	13.0	WAL067402	WAL617648	WAL624619	WAL625952	WAL625992
		12	RS 12 S	14.0	WAL063381	WAL602552	WAL624620	WAL625953	WAL625993
		14	RS 14 S	18.5	WAL067403	WAL617649			
	250 (3626)	16	RS 16 S	22.0	WAL025190	WAL606504	WAL624621	WAL625954	WAL625994
		20	RS 20 S	66.2	WAL067404	WAL374975	WAL624622	WAL625955	WAL625995
		25	RS 25 S	53.0	WAL067405	WAL372145	WAL624623	WAL625956	WAL625996
		30	RS 30 S	81.0	WAL067406	WAL617650	WAL624624	WAL625957	WAL625997
		38	RS 38 S	136.8	WAL067407	WAL374976	WAL624625	WAL625958	WAL625998

**⚠ Caution:** The pressure specifications refer to the steel version. For the stainless steel version (1.4571), please refer to the pressure specifications on page B5.  
**⚠ Caution:** The dimensions of the stainless steel version deviate from the specified check-valve dimensions.

Art. no. of studs RS ... (steel) with different opening pressures

Series	PN bar (psi)	Tube outer diameter	Model**	Art. no. of studs RS ... (steel) with different opening pressures			
				0.1 bar	0.5 bar	2.0 bar	3.0 bar
L	400 (5801)	6	RS 6 L /xx	WAL624116	WAL371999		WAL627053
		8	RS 8 L /xx	WAL624917	WAL372294	WAL370555	WAL618555
		10	RS 10 L /xx	WAL608429	WAL608962	WAL370556	WAL606715
		12	RS 12 L /xx	WAL610468	WAL371106	WAL371822	WAL371196
		15	RS 15 L /xx	WAL610624	WAL609797	WAL067987	WAL372975
	250 (3626)	18	RS 18 L /xx	WAL619778	WAL602671	WAL063188	WAL608970
		22	RS 22 L /xx	WAL624167	WAL067672	WAL607369	WAL602755
		28	RS 28 L /xx	WAL615505	WAL602668	WAL608083	WAL602669
		35	RS 35 L /xx		WAL370787	WAL371068	WAL371491
		42	RS 42 L /xx		WAL610697	WAL609691	WAL604484
S	400 (5801)	6	RS 6 S /xx			WAL614211	
		8	RS 8 S /xx	WAL623859	WAL615253		WAL619735
		10	RS 10 S /xx	WAL623351	WAL372300	WAL627054	
		12	RS 12 S /xx	WAL623317	WAL602670	WAL611683	WAL602553
		16	RS 16 S /xx	WAL618541	WAL615749	WAL609716	WAL610676
	250 (3626)	20	RS 20 S /xx	WAL618542	WAL372545	WAL624143	WAL063189
		25	RS 25 S /xx	WAL623421	WAL609709	WAL374824	WAL605407
		30	RS 30 S /xx		WAL612782		WAL612783
	38	RS 38 S /xx		WAL613331	WAL615780	WAL608243	

\*\*e.g. RS 6L / 0.1