

characteristic features:

- stainless steel version 1.4404/1.4571 or similar
- in smooth variant with gripping grooves instead knurling

optional features:

OV = without valve

materials:

standard:

- 11 = steel, zinc plated
- 21 = brass, passivated
- 22 = brass, chrome plated
- 01 = stainless steel 1.4404/1.4571 or similar

special materials:

- 31 = aluminium anodized silver
- 13 = steel, chem. nickel plated
- 24 = brass, chem. nickel plated

seal qualities:

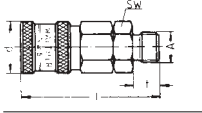
- 1 = NBR
- 2 = FKM
- 4 = EPDM

Please note the technical data on pages 2 - 7, 32 - 33 and the max. working pressures on page 9

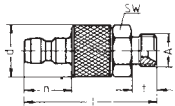
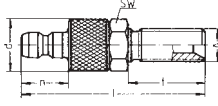
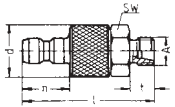
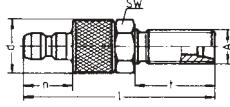
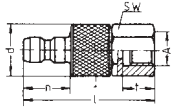
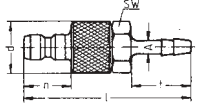
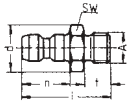
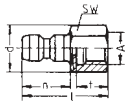
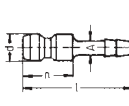
Availability: ● Short ○ Medium ○ Long

Self sealing couplings

Self sealing adaptors

	Part No.	Connec- tion A	steel zinc plated	brass passivated	brass chrome plated	AlSi 316 Ti/ 1.4571	series	pipe OD	n. b.	d	SW	l	t	n	weight [g]
 British standard pipe parallel (BSPP) male thread to DIN ISO 228	SP-006-0-WR013-... SP-006-0-WR017-... SP-006-0-WR021-...	BSPP 1/4" BSPP 3/8" BSPP 1/2"	● ● ●	● ● ●	● ● ●	○ ○ ○				22 22 22	19 19 22	58 59 62	11 12 15		90 95 120
	SP-006-0-WE017-...	BSPP 3/8"	●							22	27	64	12		130
	SP-006-0-VR013-... SP-006-0-VR017-...	BSPP 1/4" BSPP 3/8"	○ ○			○ ○			6 6	22 22	19 19	58 59	11 12		90 95
	SP-006-0-D0614-...	M 14 x 1,5	○			○			6	22	19	57	10		85
	SP-006-0-DV008-...	M 14 x 1,5	○			○			6	22	19	79	32		105
	SP-006-0-L0612-... SP-006-0-L0814-... SP-006-0-L1016-... SP-006-0-L1218-... SP-006-0-S0816-... SP-006-0-S1018-... SP-006-0-S1220-...	M 12 x 1,5 M 14 x 1,5 M 16 x 1,5 M 18 x 1,5 M 16 x 1,5 M 18 x 1,5 M 20 x 1,5	● ● ● ○ ○ ○ ●			○ ○ ○ ○ ○ ○ ○	L L L L S S S	6 8 10 12 8 10 12	4 6 8 10 4 6 8	22 22 22 22 22 22 22	19 19 19 19 19 19 22	57 57 58 58 59 59 59	10 10 11 11 12 12 12		85 85 90 90 90 95 100
	SP-006-0-LV008-... SP-006-0-XX211-...	M 14 x 1,5 M 16 x 1,5	● ○			○ ○	L L	8 10	6 8	22 22	19 19	79 79	32 32		100 110
	SP-006-0-WR513-... SP-006-0-WR517-...	BSPP 1/4" BSPP 3/8"	● ●	● ●	● ●	○ ○				22 22	19 22	57 58	13 14		95 100
	SP-006-0-SL006-... SP-006-0-SL009-... SP-006-0-SL011-... SP-006-0-SL013-...	6 mm 9 mm 11 mm 13 mm	● ● ● ●	● ● ● ●	● ● ● ●	○ ○ ○ ○				22 22 22 22	19 19 19 19	72 77 77 77	25 30 30 30		85 90 95 110
	SP-006-2-WR013-... SP-006-2-WR017-... SP-006-2-WR021-...	BSPP 1/4" BSPP 3/8" BSPP 1/2"	● ● ●	● ● ●	● ● ●	○ ○ ○				22 22 22	19 19 22	56 57 60	11 12 15	20 20 20	70 75 100
	SP-006-2-WE017-...	BSPP 3/8"	●							22	27	62	12	20	110
	SP-006-2-VR013-... SP-006-2-VR017-...	BSPP 1/4" BSPP 3/8"	○ ○			○ ○			6 6	22 22	19 19	56 57	11 12	20 20	70 75

Availability: ● Short ○ Medium ○ Long

	Part No.	Conne- tion A	steel zinc plated	brass passivated	brass chrome plated	AISI 316 ti/ 1.4571	series	pipe OD	n. b.	d	SW	l	t	n	weight [g]
Self sealing adaptors	 metric male thread with 60° sealing cone to DIN 7631	SP-006-2-D0614-... M 14 x 1,5	○			○			6	22	19	55	10	20	70
	 metric male thread with 60° sealing cone to DIN 7631, extended thread for bulkhead mounting, max. thickness 10 mm	SP-006-2-DV008-... M 14 x 1,5	○			○			6	22	19	77	32	20	90
	 metric male thread with 24° sealing cone to DIN 2353 (light duty series L, heavy duty series S)	SP-006-2-L0612-... M 12 x 1,5	●			○	L	6	4	22	19	55	10	20	70
		SP-006-2-L0814-... M 14 x 1,5	●			○	L	8	6	22	19	55	10	20	70
		SP-006-2-L1016-... M 16 x 1,5	●			○	L	10	8	22	19	56	11	20	70
		SP-006-2-L1218-... M 18 x 1,5	○			○	L	12	10	22	19	56	11	20	70
		SP-006-2-S0816-... M 16 x 1,5	○			○	S	8	4	22	19	57	12	20	75
		SP-006-2-S1018-... M 18 x 1,5	●			○	S	10	6	22	19	57	12	20	75
		SP-006-2-S1220-... M 20 x 1,5	●			○	S	12	8	22	22	57	12	20	85
	 metric male thread with 24° sealing cone to DIN 2353 (light duty series L, heavy duty series S), extended thread, max. bulkhead thickness 10 mm	SP-006-2-LV008-... M 14 x 1,5	●			○	L	8	6	22	19	77	32	20	85
		SP-006-2-XX211-... M 16 x 1,5	○			○	L	10	8	22	19	77	32	20	95
	 British standard pipe parallel (BSPP) female thread to DIN ISO 228	SP-006-2-WR513-... BSPP 1/4"	●	●	●	○				22	19	55	13	20	75
		SP-006-2-WR517-... BSPP 3/8"	●	●	●	○				22	22	56	14	20	80
Thru type adaptors	 hose connection	SP-006-2-SL006-... 6 mm	●	●	●	○				22	19	70	25	20	70
		SP-006-2-SL009-... 9 mm	●	●	●	○				22	19	75	30	20	70
		SP-006-2-SL011-... 11 mm	●	●	●	○				22	19	75	30	20	80
		SP-006-2-SL013-... 13 mm	●	●	●	○				22	19	75	30	20	90
	 British standard pipe parallel (BSPP) male thread to DIN ISO 228	SP-006-1-WR010-... BSPP 1/8"	●	●	●	○				15,5	14	34	8	20	20
		SP-006-1-WR013-... BSPP 1/4"	●	●	●	○				15,5	14	37	11	20	23
		SP-006-1-WR017-... BSPP 3/8"	●	●	●	○				21,9	19	38	12	20	37
	 British standard pipe parallel (BSPP) female thread to DIN ISO 228	SP-006-1-WR513-... BSPP 1/4"	●	●	●	○				19,6	17	36	13	20	26
		SP-006-1-WR517-... BSPP 3/8"	●	●	●	○				24	22	37	14	20	40
	 hose connection	SP-006-1-SL006-... 6 mm	●	●	●	○				11		46		20	13
		SP-006-1-SL009-... 9 mm	●	●	●	○				11		51		20	18