

VOSS Straight female connector BSP S/SC



- Female connector
- L and S series
- Female thread: BSPP thread, cylindrical
- Complete (SC) or without nut and cutting ring (S)
- Steel, zinc-nickel coated

Characteristics

Series: GAIV-R

Material: Steel

Surface protection: Zinc-Nickel

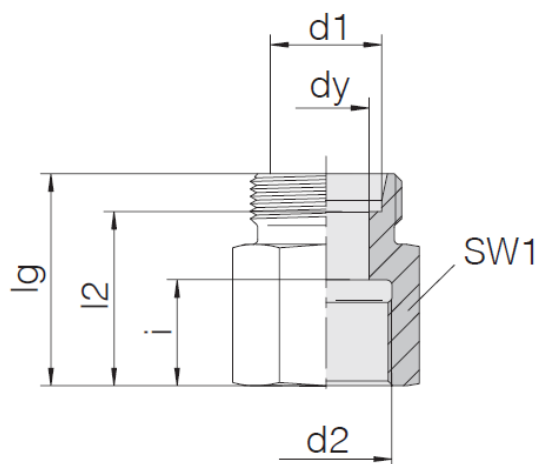
Adjustable: No

Connection 1: Cutting ring connection

Connection 2: Internal thread

Size table:

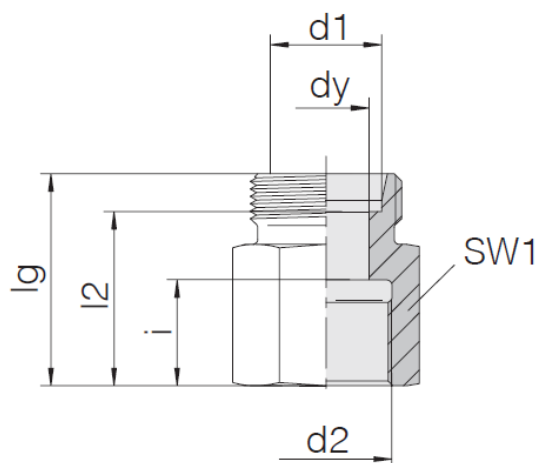
d1	d2	dy	i	l2	lg	SW1
mm		mm	mm	mm	mm	mm
6	G 1/8"	4	12	19	26	14
6	G 3/8"	4	17	26	33	24
6	G 1/4"	4	17	26	33	19
8	G 1/2"	6	20	29	36	27
8	G 1/4"	6	17	24	31	19
8	G 3/8"	6	17	25	32	24
8	G 1/4"	5	17	26	33	19
10	G 1/2"	8	20	30	37	27
10	G 1/4"	8	17	25	32	19
10	G 3/8"	8	17	26	33	24
10	G 3/8"	7	17	26.5	34	24
12	G 1/2"	10	20	31	38	27
12	G 1/4"	9	17	25	32	19
12	G 3/8"	10	17	26	33	24
12	G 3/8"	8	17	26.5	34	24
14	G 1/2"	10	20	32	40	27
15	G 1/2"	12	20	31	38	27
16	G 1/2"	12	20	31.5	40	27
18	G 1/2"	15	20	30.5	38	27
20	G 3/4"	16	22	34.5	45	36
22	G 3/4"	19	22	35.5	43	36
25	G 1"	20	24.5	37.5	49.5	41
28	G 1"	24	24.5	38	45.5	41
30	G 1.1/4"	25	26.5	42	55.5	55



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Size table:

d1	d2	dy	i	l2	lg	SW1
35	G 1.1/4"	30	26.5	41	51.5	55
38	G 1.1/2"	32	28.5	43.5	59.5	60
42	G 1.1/2"	36	28.5	42.5	53.5	60



Designation	Manufacturer ID	Connection size 1	Connection size 2	Nominal pressure	Article
GAI06LR1/8	24-SC-L6-IG1/8	6L - M12x1.5	1/8" BSP cyl.	PN315	794082
GAI06LR3/8	24-SC-L6-IG3/8	6L - M12x1.5	3/8" BSP cyl.	PN315	1014225
GAI06SR1/4	24-SC-S6-IG1/4	6S - M14x1.5	1/4" BSP cyl.	PB 630	794295
GAI08LR1/2	24-SC-L8-IG1/2	8L - M14x1.5	1/2" BSP cyl.	PN315	794139
GAI08LR1/4	24-SC-L8-IG1/4	8L - M14x1.5	1/4" BSP cyl.	PN315	794104
GAI08LR3/8	24-SC-L8-IG3/8	8L - M14x1.5	3/8" BSP cyl.	PN315	794112
GAI08SR1/4	24-SC-S8-IG1/4	8S - M16x1.5	1/4" BSP cyl.	PB 630	794309
GAI10LR1/2	24-SC-L10-IG1/2	10L - M16x1.5	1/2" BSP cyl.	PN315	1010961
GAI10LR1/4	24-SC-L10-IG1/4	10L - M16x1.5	1/4" BSP cyl.	PN315	794155
GAI10LR3/8	24-SC-L10-IG3/8	10L - M16x1.5	3/8" BSP cyl.	PN315	794147
GAI10SR3/8	24-SC-S10-IG3/8	10S - M18x1.5	3/8" BSP cyl.	PB 630	794317
GAI12LR1/2	24-SC-L12-IG1/2	12L - M18x1.5	1/2" BSP cyl.	PN315	794171
GAI12LR1/4	24-SC-L12-IG1/4	12L - M18x1.5	1/4" BSP cyl.	PN315	776866
GAI12LR3/8	24-SC-L12-IG3/8	12L - M18x1.5	3/8" BSP cyl.	PN315	794163
GAI12SR3/8	24-SC-S12-IG3/8	12S - M20x1.5	3/8" BSP cyl.	PB 630	794333
GAI14SR1/2	24-SC-S14-IG1/2	14S - M22x1.5	1/2" BSP cyl.	PB 630	794368
GAI15LR1/2	24-SC-L15-IG1/2	15L - M22x1.5	1/2" BSP cyl.	PN315	794201
GAI16SR1/2	24-SC-S16-IG1/2	16S - M24x1.5	1/2" BSP cyl.	PB 400	794376
GAI18LR1/2	24-SC-L18-IG1/2	18L - M26x1.5	1/2" BSP cyl.	PN315	794228
GAI20SR3/4	24-SC-S20-IG3/4	20S - M30x2.0	3/4" BSP cyl.	PB 400	794392
GAI22LR3/4	24-SC-L22-IG3/4	22L - M30x2.0	3/4" BSP cyl.	PN160	794252
GAI25SR1	24-SC-S25-IG1	25S - M36x2.0	1" BSP cyl.	PB 400	794406
GAI28LR1	24-SC-L28-IG1	28L - M36x2.0	1" BSP cyl.	PN160	794279
GAI30SR1.1/4	24-SC-S30-IG1 1/4	30S - M42x2.0	1.1/4" BSP cyl.	PB 400	948470
GAI35LR1.1/4	24-SC-L35-IG1 1/4	35L - M45x2.0	1.1/4" BSP cyl.	PN160	794287
GAI38SR1.1/2	24-SC-S38-IG1 1/2	38S - M52x2.0	1.1/2" BSP cyl.	PB 315	853038
GAI42LR1.1/2	24-SC-L42-IG1 1/2	42L - M52x2.0	1.1/2" BSP cyl.	PN160	870471
GAI06LR1/8 -m+d	24-S-L6-IG1/8	6L - M12x1.5	1/8" BSP cyl.	PN315	11451403
GAI06SR1/4 -m+d	24-S-S6-IG1/4	6S - M14x1.5	1/4" BSP cyl.	PB 630	11451418
GAI08LR1/4 -m+d	24-S-L8-IG1/4	8L - M14x1.5	1/4" BSP cyl.	PN315	11451405
GAI08LR3/8 -m+d	24-S-L8-IG3/8	8L - M14x1.5	3/8" BSP cyl.	PN315	11451406
GAI08SR1/4 -m+d	24-S-S8-IG1/4	8S - M16x1.5	1/4" BSP cyl.	PB 630	901695
GAI10LR1/2 -m+d	24-S-L10-IG1/2	10L - M16x1.5	1/2" BSP cyl.	PN315	11451409

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Designation	Manufacturer ID	Connection size 1	Connection size 2	Nominal pressure	Article
GAI10LR1/4 -m+d	24-S-L10-IG1/4	10L - M16x1.5	1/4" BSP cyl.	PN315	11451407
GAI10LR3/8 -m+d	24-S-L10-IG3/8	10L - M16x1.5	3/8" BSP cyl.	PN315	11451408
GAI10SR3/8 -m+d	24-S-S10-IG3/8	10S - M18x1.5	3/8" BSP cyl.	PB 630	11451421
GAI12LR1/2 -m+d	24-S-L12-IG1/2	12L - M18x1.5	1/2" BSP cyl.	PN315	11451413
GAI12LR1/4 -m+d	24-S-L12-IG1/4	12L - M18x1.5	1/4" BSP cyl.	PN315	11451412
GAI12LR3/8 -m+d	24-S-L12-IG3/8	12L - M18x1.5	3/8" BSP cyl.	PN315	11451411
GAI12SR3/8 -m+d	24-S-S12-IG3/8	12S - M20x1.5	3/8" BSP cyl.	PB 630	901709
GAI14SR1/2 -m+d	24-S-S14-IG1/2	14S - M22x1.5	1/2" BSP cyl.	PB 630	11451422
GAI15LR1/2 -m+d	24-S-L15-IG1/2	15L - M22x1.5	1/2" BSP cyl.	PN315	11451414
GAI16SR1/2 -m+d	24-S-S16-IG1/2	16S - M24x1.5	1/2" BSP cyl.	PB 400	11384398
GAI18LR1/2 -m+d	24-S-L18-IG1/2	18L - M26x1.5	1/2" BSP cyl.	PN315	11384399
GAI20SR3/4 -m+d	24-S-S20-IG3/4	20S - M30x2.0	3/4" BSP cyl.	PB 400	901776
GAI22LR3/4 -m+d	24-S-L22-IG3/4	22L - M30x2.0	3/4" BSP cyl.	PN160	11384402
GAI25SR1 -m+d	24-S-S25-IG1	25S - M36x2.0	1" BSP cyl.	PB 400	901849
GAI28LR1 -m+d	24-S-L28-IG1	28L - M36x2.0	1" BSP cyl.	PN160	11384400
GAI30SR1.1/4 -m+d	24-S-S30-IG1.1/4	30S - M42x2.0	1.1/4" BSP cyl.	PB 400	11451423
GAI35LR1.1/4 -m+d	24-S-L35-IG1.1/4	35L - M45x2.0	1.1/4" BSP cyl.	PN160	11451415
GAI38SR1.1/2 -m+d	24-S-S38-IG1.1/2	38S - M52x2.0	1.1/2" BSP cyl.	PB 315	11451424
GAI42LR1.1/2 -m+d	24-S-L42-IG1.1/2	42L - M52x2.0	1.1/2" BSP cyl.	PN160	11451416

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