

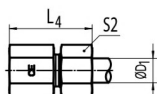
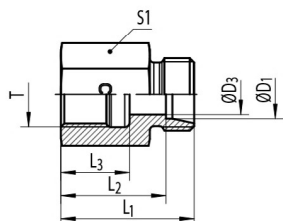


C-GAI-R Female Connectors

Female Thread (DIN 3852-2 / ISO 1179-1)
24° Tube Connection (DIN EN ISO 8434-1)



C-GAI-NPT



Series	PN [bar]		ØD ₁ [mm]	T	ØD ₃ [mm]	L ₁ [mm]	L ₂ [mm]	L ₃ [mm]	L ₄ [mm]	S1 [mm]	S2 [mm]	Ordering Code*	kg/100
	C	CF											
L	315	315	6	G1/8	4	26.0	19.0	12.0	34.0	14	14	C-GAI 06 LR X	1.9
			6	G1/4	4	31.0	24.0	17.0	39.0	19	14	C-GAI 06 LR 1/4 X	3.9
			8	G1/4	6	31.0	24.0	17.0	39.0	19	17	C-GAI 08 LR X	3.8
			8	G3/8	6	32.0	25.0	17.0	40.0	24	17	C-GAI 08 LR 3/8 X	6.2
			8	G1/2	6	36.0	29.0	20.0	44.0	27	17	C-GAI 08 LR 1/2 X	8.0
			10	G1/4	8	32.0	25.0	17.0	40.0	19	19	C-GAI 10 LR X	4.1
			10	G3/8	8	33.0	26.0	17.0	41.0	24	19	C-GAI 10 LR 3/8 X	6.2
			10	G1/2	8	37.0	30.0	20.0	45.0	27	19	C-GAI 10 LR 1/2 X	8.0
			12	G3/8	10	33.0	26.0	17.0	41.0	24	22	C-GAI 12 LR X	6.2
			12	G1/2	10	37.0	30.0	20.0	45.0	27	22	C-GAI 12 LR 1/2 X	8.0
			15	G1/2	12	38.0	31.0	20.0	46.0	27	27	C-GAI 15 LR X	8.8
			18	G1/2	15	38.0	30.5	20.0	47.0	27	32	C-GAI 18 LR X	8.9
			18	G3/8	15	34.0	26.5	17.0	43.0	27	32	C-GAI 18 LR 3/8 X	9.6
	160	160	22	G3/4	19	43.0	35.5	22.0	52.0	36	36	C-GAI 22 LR X	17.3
			28	G1	24	45.5	38.0	24.5	54.5	41	41	C-GAI 28 LR X	21.0
			35	G1 1/4	30	51.5	41.0	26.5	62.5	55	50	C-GAI 35 LR X	46.1
			42	G1 1/2	36	53.5	42.5	28.5	65.5	60	60	C-GAI 42 LR X	52.2
S	400	400	6	G1/4	4	33.0	26.0	17.0	41.0	19	17	C-GAI 06 SR X	4.2
			8	G1/4	5	33.0	26.0	17.0	41.0	19	19	C-GAI 08 SR X	4.9
			10	G3/8	7	34.0	26.5	17.0	43.0	24	22	C-GAI 10 SR X	6.9
			12	G3/8	8	34.0	26.5	17.0	43.0	24	24	C-GAI 12 SR X	7.0
			12	G1/2	8	38.0	30.5	20.0	47.0	30	24	C-GAI 12 SR 1/2 X	8.9
			14	G1/2	10	40.0	32.0	20.0	50.0	30	27	C-GAI 14 SR X	12.3
	315	315	16	G1/2	12	40.0	31.5	20.0	50.0	30	30	C-GAI 16 SR X	12.4
			20	G3/4	16	45.0	34.5	22.0	56.0	36	36	C-GAI 20 SR X	19.0
			25	G1	20	49.5	37.5	24.5	61.5	41	46	C-GAI 25 SR X	24.2
			30	G1 1/4	25	55.5	42.0	26.5	68.5	55	50	C-GAI 30 SR X	50.1
	250	250	38	G1 1/2	32	59.5	43.5	28.5	74.5	60	60	C-GAI 38 SR X	52.6

*Replace the character "C" with "CF" when you require steel!

C = Stainless Steel, 1.4571 **CF** = Galvanized Steel Cr(VI)-free