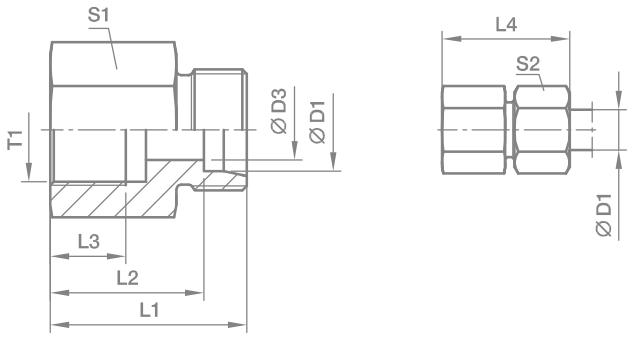
GAI-R Female connector

Female BSPP thread (ISO 1179-1) / EO 24° cone end



Series	D1	T1	D3	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code*	PN (bar)[1] Steel	71	MS
L[3])	06	G 1/8	4	26.0	19.0	8.0	34	14	14	18	**GAI06LR**	315	315	200
	06	G 1/4	4	31.0	24.0	12.0	39	19	14	39	**GAI06LR1/4**	315	315	200
	08	G 1/4	6	31.0	24.0	12.0	39	19	17	39	**GAI08LR**	315	315	200
	08	G 3/8	6	32.0	25.0	12.0	40	24	17	61	**GAI08LR3/8**	315	315	200
	08	G 1/2	6	36.0	29.0	14.0	44	27	17	80	**GAI08LR1/2**	315	315	200
	10	G 1/4	8	32.0	25.0	12.0	40	19	19	40	**GAI10LR**	315	315	200
	10	G 3/8	8	33.0	26.0	12.0	41	24	19	63	**GAI10LR3/8**	315	315	200
	10	G 1/2	8	37.0	30.0	14.0	45	27	19	81	**GAI10LR1/2**	315	315	200
	12	G 3/8	10	33.0	26.0	12.0	41	24	22	64	**GAI12LR**	315	315	200
	12	G 1/2	10	37.0	30.0	14.0	45	27	22	83	**GAI12LR1/2**	315	315	200
	15	G 1/2	12	38.0	31.0	14.0	46	27	27	87	**GAI15LR**	315	315	200
	18	G 1/2	15	38.0	30.5	14.0	47	27	32	89	**GAI18LR**	315	315	200
	18	G 3/8	15	34.0	26.5	12.0	43	27	32	95	**GAI18LR3/8**	315	315	200
	22	G 3/4	19	43.0	35.5	16.0	52	36	36	173	**GAI22LR**	160	160	100
	28	G 1	24	45.5	38.0	18.0	55	41	41	211	**GAI28LR**	160	160	100
	35	G 1 1/4	30	51.5	41.0	20.0	63	55	50	469	**GAI35LR**	160	160	100
	42	G 1 1/2	36	53.5	42.5	22.0	65	60	60	540	**GAI42LR**	160	160	100
S[4])	06	G 1/4	4	33.0	26.0	12.0	41	19	17	43	**GAI06SR**	400	400	
	08	G 1/4	5	33.0	26.0	12.0	41	19	19	47	**GAI08SR**	400	400	
	10	G 3/8	7	34.0	26.5	12.0	43	24	22	68	**GAI10SR**	400	400	
	12	G 3/8	8	34.0	26.5	12.0	43	24	24	71	**GAI12SR**	400	400	
	12	G 1/2	8	38.0	30.5	14.0	47	30	24	121	**GAI12SR1/2**	400	400	
	16	G 1/2	12	40.0	31.5	14.0	50	30	30	126	**GAI16SR**	400	400	
	20	G 3/4	16	45.0	34.5	16.0	56	36	36	196	**GAI20SR**	315	315	
	25	G 1	20	49.5	37.5	18.0	62	41	46	246	**GAI25SR**	315	315	
	30	G 1 1/4	25	55.5	42.0	22.0	69	55	50	537	**GAI30SR**	315	315	
	38	G 1 1/2	32	59.5	43.5	22.0	74	60	60	649	**GAI38SR**	250	250	

[1]) Pressure shown = item deliverable

[3]) L = light series; [4]) S = heavy series

$\frac{\text{PN (bar)}}{10}$ = PN (MPa)

Delivery without nut and ring. Information on ordering complete fittings see page I7.

Order code suffixes		
Material	Suffix surface and material	Example
Steel	CFX	GAI16SRCFX
Stainless Steel	71X	GAI16SR71X
Brass	MSX	GAI16SRMSX

*Please add the **suffixes** below according to the material/surface required.