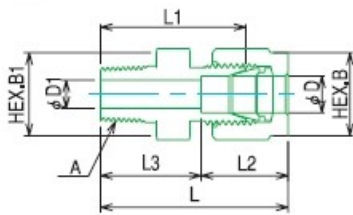


# Techno Fittings – Fujikin – Connectors

(Unit: mm)

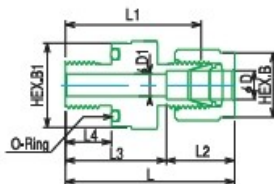
## Male Connector (NPT)



φD Nom.	A	φD1	B	B1	L	L1	L2	L3	Part Number
3,2	1/8NPT	2,7	10	12	30	23,5	13	17	F900-H-3,2AN
3,2	1/4NPT	2,7	10	14	33	26,5	13	20	F900-H-3,2BN
6,35	1/8NPT	5	14	14	33	26	15	18	F900-H-6,35AN
6,35	1/4NPT	5	14	14	36	29	15	21	F900-H-6,35BN
6,35	3/8NPT	5	14	19	37	30	15	22	F900-H-6,35CN
6,35	1/2NPT	5	14	22	42	35	15	27	F900-H-6,35DN
9,52	1/8NPT	5	17	17	36	28	17,5	18,5	F900-H-9,52AN
9,52	1/4NPT	7,5	17	17	39	31	17,5	21,5	F900-H-9,52BN
9,52	3/8NPT	7,5	17	19	40	32	17,5	22,5	F900-H-9,52CN
9,52	1/2NPT	7,5	17	22	44	36	17,5	26,5	F900-H-9,52DN
12,7	1/8NPT	5	22	22	41,5	30,5	24	17,5	F900-H-12,7AN
12,7	1/4NPT	7,5	22	22	44,5	33,5	24	20,5	F900-H-12,7BN
12,7	3/8NPT	10	22	22	45,5	34,5	24	21,5	F900-H-12,7CN
12,7	1/2NPT	10	22	22	48,5	37,5	24	24,5	F900-H-12,7DN

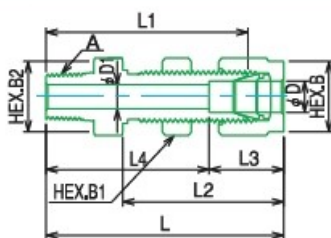
(Unit : mm)

## O-Ring Type Male Connector



φD Nom.	A	φD1	B	B1	L	L1	L2	L3	L4	O-Ring Size	Part Number
3,2	5/16-24UNF	2,7	10	14	32,5	26	13	19,5	8,5	P8	F900-H-3,2x5/16-24-OR
6,35	7/16-20UNF	5	14	19	38	31	15	23	10,5	P12,5	F900-H-6,35x7/16-20-OR
9,52	9/16-18UNF	7,5	17	26	42	34	17,5	24,5	12	P18	F900-H-9,52x9/16-18-OR
12,7	3/4-16UNF	10	22	29	47	36	24	23	12	P21	F900-H-12,7x3/4-16-OR

## Bulkhead Male Connector (NPT)



φD Nom.	A	Panel Hole Dia	φD1	B	B1	B2	L	L1	L2	L3	L4	Part Number
3,2	1/8NPT	8	2,7	10	12	12	44	37,5	29	13	31	F900-HP-3,2AN
3,2	1/4NPT	8	2,7	10	12	14	47	40,5	29	13	34	F900-HP-3,2BN
6,35	1/8NPT	11,2	5	14	14	14	49	42	33	15	34	F900-HP-6,35AN
6,35	1/4NPT	11,2	5	14	14	14	52	45	33	15	37	F900-HP-6,35BN
6,35	3/8NPT	11,2	5	14	14	19	53	46	33	15	38	F900-HP-6,35CN
6,35	1/2NPT	11,2	5	14	14	22	58	51	33	15	43	F900-HP-6,35DN
9,52	1/8NPT	14,3	5	17	19	19	54	46	37	17,5	36,5	F900-HP-9,52AN
9,52	1/4NPT	14,3	7,5	17	19	19	57	49	37	17,5	39,5	F900-HP-9,52BN
9,52	3/8NPT	14,3	7,5	17	19	19	58	50	37	17,5	40,5	F900-HP-9,52CN
9,52	1/2NPT	14,3	7,5	17	19	22	62	54	37	17,5	44,5	F900-HP-9,52DN
12,7	1/8NPT	19,1	5	22	23	23	59	48	40,5	24	35	F900-HP-12,7AN
12,7	1/4NPT	19,1	7,5	22	23	23	62	51	40,5	24	38	F900-HP-12,7BN
12,7	3/8NPT	19,1	10	22	23	23	63	52	40,5	24	39	F900-HP-12,7CN
12,7	1/2NPT	19,1	10	22	23	23	66	55	40,5	24	42	F900-HP-12,7DN

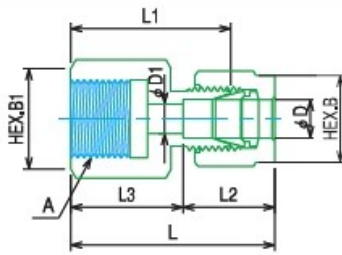
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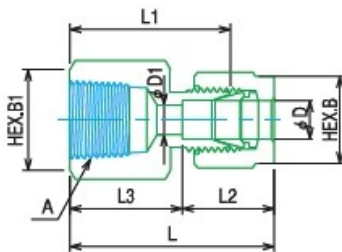
# Techno Fittings – Fujikin – Connectors

## Female Connector (G Thread)



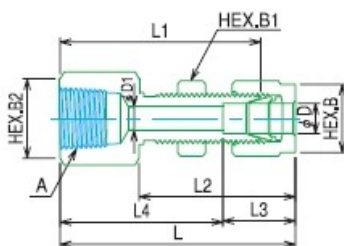
φD Nom.	A	φD1	B	B1	L	L1	L2	L3	Part Number
3.2	G1/8	5.5	10	14	29	22.5	13	16	F900-G-3,2AF
3.2	G1/4	5.5	10	17	32	25.5	13	19	F900-G-3,2BF
6.35	G1/8	5.5	14	14	31	24	15	16	F900-G-6,35AF
6.35	G1/4	5.5	14	17	34	27	15	19	F900-G-6,35BF
6.35	G3/8	5.5	14	21	36	29	15	21	F900-G-6,35CF
6.35	G1/2	5.5	14	26	40	33	15	25	F900-G-6,35DF
9.52	G1/8	5.5	17	17	33	25	17.5	15.5	F900-G-9,52AF
9.52	G1/4	5.5	17	17	36	28	17.5	18.5	F900-G-9,52BF
9.52	G3/8	5.5	17	21	38	30	17.5	20.5	F900-G-9,52CF
9.52	G1/2	5.5	17	26	42	34	17.5	24.5	F900-G-9,52DF
12.7	G1/8	5.5	22	22	37	26	24	13	F900-G-12,7AF
12.7	G1/4	5.5	22	22	40	29	24	16	F900-G-12,7BF
12.7	G3/8	5.5	22	22	42	31	24	18	F900-G-12,7CF
12.7	G1/2	5.5	22	26	46	35	24	22	F900-G-12,7DF

## Female Connector (NPT)



φD Nom.	A	φD1	B	B1	L	L1	L2	L3	Part Number
3.2	1/8NPT	2.7	10	14	29	22.5	13	16	F900-G-3,2AN
3.2	1/4NPT	2.7	10	17	32	25.5	13	19	F900-G-3,2BN
6.35	1/8NPT	5	14	14	31	24	15	16	F900-G-6,35AN
6.35	1/4NPT	5	14	17	34	27	15	19	F900-G-6,35BN
6.35	3/8NPT	5	14	21	36	29	15	21	F900-G-6,35CN
6.35	1/2NPT	5	14	26	40	33	15	25	F900-G-6,35DN
9.52	1/8NPT	7	17	17	33	25	17.5	15.5	F900-G-9,52AN
9.52	1/4NPT	7.5	17	17	36	28	17.5	18.5	F900-G-9,52BN
9.52	3/8NPT	7.5	17	21	38	30	17.5	20.5	F900-G-9,52CN
9.52	1/2NPT	7.5	17	26	42	34	17.5	24.5	F900-G-9,52DN
12.7	1/8NPT	7	22	22	37	26	24	13	F900-G-12,7AN
12.7	1/4NPT	10	22	22	40	29	24	16	F900-G-12,7BN
12.7	3/8NPT	10	22	22	42	31	24	18	F900-G-12,7CN
12.7	1/2NPT	10	22	26	46	35	24	22	F900-G-12,7DN

## Bulkhead Female Connector (NPT)



φD Nom.	A	Panel Hole Dia	φD1	B	B1	B2	L	L1	L2	L3	L4	Part Number
3.2	1/8NPT	8	2.7	10	12	14	43	36.5	29	13	30	F900-GP-3,2AN
3.2	1/4NPT	8	2.7	10	12	17	46	39.5	29	13	33	F900-GP-3,2BN
6.35	1/8NPT	11.2	5	14	14	14	47	40	33	15	32	F900-GP-6,35AN
6.35	1/4NPT	11.2	5	14	14	17	50	43	33	15	35	F900-GP-6,35BN
6.35	3/8NPT	11.2	5	14	14	21	52	45	33	15	37	F900-GP-6,35CN
9.52	1/8NPT	14.3	7	17	19	19	51	43	37	17.5	33.5	F900-GP-9,52AN
9.52	1/4NPT	14.3	7.5	17	19	19	54	46	37	17.5	36.5	F900-GP-9,52BN
9.52	3/8NPT	14.3	7.5	17	19	21	56	48	37	17.5	38.5	F900-GP-9,52CN
12.7	1/8NPT	19.1	7	22	23	23	54.5	43.5	40.5	24	30.5	F900-GP-12,7AN
12.7	1/4NPT	19.1	10	22	23	23	57.5	46.5	40.5	24	33.5	F900-GP-12,7BN
12.7	3/8NPT	19.1	10	22	23	23	59.5	48.5	40.5	24	35.5	F900-GP-12,7CN

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