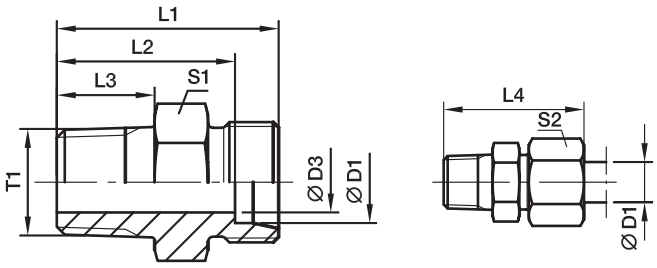
GE-NPT Male stud connector

Male NPT thread (SAE J476) / 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
S[4])	06	1/8-27 NPT	4	28	21.0	10.0	36	14	17	21	**GE06S1/8NPT**	630	630	
	06	1/4-18 NPT	4	35	28.0	14.5	43	17	17	37	**GE06S1/4NPT**	630	630	400
	06	3/8-18 NPT	4	33	26.0	14.5	41	19	17	40	**GE06S3/8NPT**	630	630	
	06	1/2-14 NPT	4	42	35.0	19.5	50	22	17	71	**GE06S1/2NPT**	630	630	
	08	1/4-18 NPT	5	35	28.0	14.5	43	17	19	38	**GE08S1/4NPT**	630	630	400
	08	3/8-18 NPT	5	35	28.0	14.5	43	19	19	46	**GE08S3/8NPT**	630	630	
	08	1/2-14 NPT	5	42	35.0	19.5	50	22	19	73	**GE08S1/2NPT**	630	630	400
	10	1/4-18 NPT	5	35	27.5	14.5	44	19	22	45	**GE10S1/4NPT**	630	630	
	10	3/8-18 NPT	7	35	27.5	14.5	44	19	22	49	**GE10S3/8NPT**	630	630	400
	10	1/2-14 NPT	7	42	34.5	19.5	51	22	22	73	**GE10S1/2NPT**	630	630	400
	10	3/4-14 NPT	7	44	36.5	19.5	53	30	22	125	**GE10S3/4NPT**	630	630	
	12	1/4-18 NPT	5	37	29.5	14.5	46	22	24	57	**GE12S1/4NPT**	630	630	
	12	3/8-18 NPT	8	37	29.5	14.5	46	22	24	62	**GE12S3/8NPT**	630	630	400
	12	1/2-14 NPT	8	42	34.5	19.5	51	22	24	83	**GE12S1/2NPT**	630	630	400
	12	3/4-14 NPT	8	44	36.5	19.5	53	30	24	126	**GE12S3/4NPT**	630	630	
	16	3/8-18 NPT	8	39	30.5	14.5	49	27	30	84	**GE16S3/8NPT**	400	400	
	16	1/2-14 NPT	12	44	39.5	19.5	58	27	30	97	**GE16S1/2NPT**	400	400	250
	16	3/4-14 NPT	12	46	37.5	19.5	56	30	30	130	**GE16S3/4NPT**	400	400	
	16	1-11.5 NPT	12	51	42.5	24.5	61	36	30	178	**GE16S1NPT**	400	400	
	20	1/2-14 NPT	12	48	37.5	19.5	59	32	36	144	**GE20S1/2NPT**	400	400	
	20	3/4-14 NPT	16	48	37.5	19.5	59	32	36	149	**GE20S3/4NPT**	400	400	250
	20	1-11.5 NPT	16	55	44.5	24.5	66	36	36	243	**GE20S1NPT**	400	400	
	25	3/4-14 NPT	16	52	40.0	19.5	64	41	46	240	**GE25S3/4NPT**	400	400	
	25	1-11.5 NPT	20	57	45.0	24.5	69	41	46	278	**GE25S1NPT**	400	400	
	25	1 1/4-11.5 NPT	20	58	46.0	25.0	70	46	46	396	**GE25S11/4NPT**	400	400	
	25	1 1/2-11.5 NPT	20	61	49.0	26.0	73	50	46	469	**GE25S11/2NPT**	400	400	
	30	3/4-14 NPT	16	54	40.5	19.5	67	46	50	307	**GE30S3/4NPT**	400	400	
	30	1-11.5 NPT	20	59	45.5	24.5	72	46	50	343	**GE30S1NPT**	400	400	100
	30	1 1/4-11.5 NPT	25	60	46.5	25.0	73	46	50	397	**GE30S11/4NPT**	400	400	
	30	1 1/2-11.5 NPT	25	60	46.5	26.0	73	50	50	440	**GE30S11/2NPT**	400	400	
	38	1-11.5 NPT	22	64	48.0	24.5	79	55	60	510	**GE38S1NPT**	315	315	
	38	1 1/4-11.5 NPT	25	65	49.0	25.0	80	55	60	535	**GE38S11/4NPT**	315	315	
	38	1 1/2-11.5 NPT	32	65	49.0	26.0	80	55	60	571	**GE38S11/2NPT**	315	315	

[1]) Pressure shown = item deliverable

[4]) S = heavy series

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

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

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel	CFX	GE16S1/2NPTCFX
Stainless Steel	71X	GE16S1/2NPT71X
Brass	MSX	GE16S1/2NPTMSX