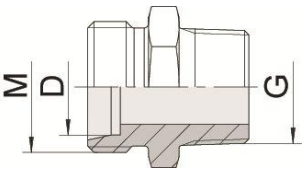
DIN2353 fittings

GE – BT





Male thread type **G:** **BSPT (tapered)**

Straight fitting

Sealing method: seal on tapered BSPT thread (PTFE tape or liquid anaerobic sealant)

Safety factor: **2,5:1**

series	D [mm]	M [mm]	G	galvanised steel		Zn-Ni zinc-plated steel		galvanised steel Guardian Seal®		AISI 316 stainless steel	
				index	P [bar]	index	P [bar]	index	P [bar]	index	P [bar]
L	6	12x1,5	1/8”	HD-GE-06L-BT-02	315	HD-GE-06L-BT-02-CN	315	-	-	HD-GE-06L-BT-02-SS	315
	6	12x1,5	1/4”	HD-GE-06L-BT-04	315	HD-GE-06L-BT-04-CN	315	HD-GE-06L-BT-04-W	315	HD-GE-06L-BT-04-SS	315
	6	12x1,5	3/8”	-	-	-	-	-	-	HD-GE-06L-BT-06-SS	315
	8	14x1,5	1/2”	-	-	-	-	-	-	HD-GE-06L-BT-08-SS	315
	8	14x1,5	1/8”	HD-GE-08L-BT-02	315	HD-GE-08L-BT-02-CN	315	-	-	HD-GE-08L-BT-02-SS	315
	8	14x1,5	1/4”	HD-GE-08L-BT-04	315	HD-GE-08L-BT-04-CN	315	HD-GE-08L-BT-04-W	315	HD-GE-08L-BT-04-SS	315
	8	14x1,5	3/8”	HD-GE-08L-BT-06	315	HD-GE-08L-BT-06-CN	315	HD-GE-08L-BT-06-W	315	HD-GE-08L-BT-06-SS	315
	8	14x1,5	1/2”	HD-GE-08L-BT-08	315	HD-GE-08L-BT-08-CN	315	-	-	HD-GE-08L-BT-08-SS	315
	10	16x1,5	1/8”	HD-GE-10L-BT-02	-	-	-	-	-	HD-GE-10L-BT-02-SS	315
	10	16x1,5	1/4”	HD-GE-10L-BT-04	315	HD-GE-10L-BT-04-CN	315	HD-GE-10L-BT-04-W	315	HD-GE-10L-BT-04-SS	315
	10	16x1,5	3/8”	HD-GE-10L-BT-06	315	HD-GE-10L-BT-06-CN	315	HD-GE-10L-BT-06-W	315	HD-GE-10L-BT-06-SS	315
	10	16x1,5	1/2”	HD-GE-10L-BT-08	315	HD-GE-10L-BT-08-CN	315	-	-	HD-GE-10L-BT-08-SS	315
	12	18x1,5	1/8”	-	-	-	-	-	-	HD-GE-12L-BT-02-SS	315
	12	18x1,5	1/4”	HD-GE-12L-BT-04	315	HD-GE-12L-BT-04-CN	315	HD-GE-12L-BT-04-W	315	HD-GE-12L-BT-04-SS	315
	12	18x1,5	3/8”	HD-GE-12L-BT-06	315	HD-GE-12L-BT-06-CN	315	HD-GE-12L-BT-06-W	315	HD-GE-12L-BT-06-SS	315
	12	18x1,5	1/2”	HD-GE-12L-BT-08	315	HD-GE-12L-BT-08-CN	315	HD-GE-12L-BT-08-W	315	HD-GE-12L-BT-08-SS	315
	12	18x1,5	3/4”	-	-	-	-	-	-	HD-GE-12L-BT-12-SS	160
	15	22x1,5	1/4”	-	-	HD-GE-15L-BT-04-CN	315	-	-	HD-GE-15L-BT-04-SS	315
	15	22x1,5	3/8”	HD-GE-15L-BT-06	315	HD-GE-15L-BT-06-CN	315	-	-	HD-GE-15L-BT-06-SS	315
	15	22x1,5	1/2”	HD-GE-15L-BT-08	315	HD-GE-15L-BT-08-CN	315	HD-GE-15L-BT-08-W	315	HD-GE-15L-BT-08-SS	315
	15	22x1,5	3/4”	-	-	-	-	-	-	HD-GE-15L-BT-12-SS	160
	18	26x1,5	3/8”	-	-	-	-	-	-	HD-GE-18L-BT-06-SS	315
	18	26x1,5	1/2”	HD-GE-18L-BT-08	315	HD-GE-18L-BT-08-CN	315	-	-	HD-GE-18L-BT-08-SS	315
	18	26x1,5	3/4”	HD-GE-18L-BT-12	315	-	-	-	-	HD-GE-18L-BT-12-SS	160
	22	30x2	3/8”	-	-	-	-	-	-	HD-GE-22L-BT-06-SS	160
	22	30x2	1/2”	-	-	HD-GE-22L-BT-08-CN	180	-	-	HD-GE-22L-BT-08-SS	160
	22	30x2	3/4”	HD-GE-22L-BT-12	180	HD-GE-22L-BT-12-CN	180	-	-	HD-GE-22L-BT-12-SS	160
	22	30x2	1”	-	-	-	-	-	-	HD-GE-22L-BT-16-SS	160
	28	36x2	3/4”	-	-	HD-GE-28L-BT-12-CN	180	-	-	HD-GE-28L-BT-12-SS	160
	28	36x2	1”	HD-GE-28L-BT-16	180	HD-GE-28L-BT-16-CN	180	-	-	HD-GE-28L-BT-16-SS	160
	35	45x2	1”	-	-	-	-	-	-	HD-GE-35L-BT-16-SS	160
	35	45x2	1.1/4”	HD-GE-35L-BT-20	180	-	-	-	-	HD-GE-35L-BT-20-SS	160
	35	45x2	1.1/2”	-	-	-	-	-	-	HD-GE-35L-BT-24-SS	160
	42	52x2	1.1/4”	-	-	-	-	-	-	HD-GE-42L-BT-20-SS	160
	42	52x2	1.1/2”	HD-GE-42L-BT-24	180	-	-	-	-	HD-GE-42L-BT-24-SS	160
S	6	14x1,5	1/4”	HD-GE-06S-BT-04	630	HD-GE-06S-BT-04-CN	630	-	-	HD-GE-06S-BT-04-SS	630
	6	14x1,5	3/8”	-	-	-	-	-	-	HD-GE-06S-BT-06-SS	630
	8	16x1,5	1/8”	-	-	-	-	-	-	HD-GE-08S-BT-02-SS	630
	8	16x1,5	1/4”	HD-GE-08S-BT-04	630	HD-GE-08S-BT-04-CN	630	-	-	HD-GE-08S-BT-04-SS	630
	8	16x1,5	3/8”	-	-	-	-	-	-	HD-GE-08S-BT-06-SS	630
	10	18x1,5	1/4”	-	-	-	-	-	-	HD-GE-10S-BT-04-SS	630
	10	18x1,5	3/8”	HD-GE-10S-BT-06	630	HD-GE-10S-BT-06-CN	630	-	-	HD-GE-10S-BT-06-SS	630
	10	18x1,5	1/2”	-		-	-	-	-	HD-GE-10S-BT-08-SS	630
	12	20x1,5	1/4”	-	-	HD-GE-12S-BT-04-CN	630	-	-	HD-GE-12S-BT-04-SS	630
	12	20x1,5	3/8”	HD-GE-12S-BT-06	630	HD-GE-12S-BT-06-CN	630	-	-	HD-GE-12S-BT-06-SS	630
	12	20x1,5	1/2”	HD-GE-12S-BT-08	630	-	-	-	-	HD-GE-12S-BT-08-SS	630
	14	22x1,5	3/8”	HD-GE-14S-BT-06	630	HD-GE-14S-BT-06-CN	630	-	-	HD-GE-14S-BT-06-SS	630
	14	22x1,5	1/2”	HD-GE-14S-BT-08	630	HD-GE-14S-BT-08-CN	630	-	-	HD-GE-14S-BT-08-SS	630
	16	24x1,5	3/8”	HD-GE-16S-BT-06	400	HD-GE-16S-BT-06-CN	400	-	-	HD-GE-16S-BT-06-SS	400
	16	24x1,5	1/2”	HD-GE-16S-BT-08	400	HD-GE-16S-BT-08-CN	400	-	-	HD-GE-16S-BT-08-SS	400
	16	24x1,5	3/4”	-	-	-	-	-	-	HD-GE-16S-BT-12-SS	400
	20	30x2	1/2”	HD-GE-20S-BT-08	400	-	-	-	-	HD-GE-20S-BT-08-SS	400
	20	30x2	3/4”	HD-GE-20S-BT-12	400	HD-GE-20S-BT-12-CN	400	-	-	HD-GE-20S-BT-12-SS	400
	25	36x2	1”	HD-GE-25S-BT-16	400	-	-	-	-	HD-GE-25S-BT-16-SS	160
	30	42x2	1”	HD-GE-30S-BT-16	400	-	-	-	-	-	-
	30	42x2	1.1/4”	HD-GE-30S-BT-20	400	-	-	-	-	HD-GE-30S-BT-20-SS	160
	38	52x2	1.1/2”	HD-GE-38S-BT-24	315	-	-	-	-	HD-GE-38S-BT-24-SS	160