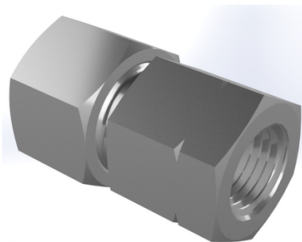


## VOLZ GRUPPE Straight female connector GAIV / XGAIV - NPT SS 316Ti



- Straight female connector
- L and S series
- Thread: female NPT
- Complete [GAIV] or without nut and cutting ring [XGAIV]
- Stainless steel 1.4571 [316Ti]

### Characteristics

**Series:** GAIV-NPT

**Material:** Stainless steel 316 Ti [1.4571]

**Adjustable:** No

**Connection 1:** Cutting ring connection

**Connection 2:** Internal thread

Designation	Manufacturer ID	Connection size 1	Connection size 2	Nominal pressure	Article
GAI06L1/4NPT	GAIV 06L 1/4 NPT	6L - M12x1.5	1/4" NPT	PN315	14309597
GAI06L1/8NPT	GAIV 06L 1/8 NPT	6L - M12x1.5	1/8" NPT	PN315	14309605
GAI06L3/8NPT	GAIV 06L 3/8 NPT	6L - M12x1.5	3/8" NPT	PN315	14452968
GAI06S1/4NPT	GAIV 06S 1/4 NPT	6S - M14x1.5	1/4" NPT	PN630	14309622
GAI08L1/2NPT	GAIV 08L 1/2 NPT	8L - M14x1.5	1/2" NPT	PN315	14315133
GAI08L1/4NPT	GAIV 08L 1/4 NPT	8L - M14x1.5	1/4" NPT	PN315	14309638
GAI08L1/8NPT	GAIV 08L 1/8 NPT	8L - M14x1.5	1/8" NPT	PN315	14315131
GAI08L3/8NPT	GAIV 08L 3/8 NPT	8L - M14x1.5	3/8" NPT	PN315	14315132
GAI08S1/4NPT	GAIV 08S 1/4 NPT	8S - M16x1.5	1/4" NPT	PN630	14309672
GAI10L1/2NPT	GAIV 10L 1/2 NPT	10L - M16x1.5	1/2" NPT	PN315	14307942
GAI10L1/4NPT	GAIV 10L 1/4 NPT	10L - M16x1.5	1/4" NPT	PN315	14309676
GAI10L1/8NPT	GAIV 10L 1/8 NPT	10L - M16x1.5	1/8" NPT	PN315	14315134
GAI10L3/8NPT	GAIV 10L 3/8 NPT	10L - M16x1.5	3/8" NPT	PN315	14307948
GAI10S1/4NPT	GAIV 10S 1/4 NPT	10S - M18x1.5	1/4" NPT	PN315	14315144
GAI10S3/8NPT	GAIV 10S 3/8 NPT	10S - M18x1.5	3/8" NPT	PN630	14309747
GAI12L1/2NPT	GAIV 12L 1/2 NPT	12L - M18x1.5	1/2" NPT	PN315	14308627
GAI12L1/4NPT	GAIV 12L 1/4 NPT	12L - M18x1.5	1/4" NPT	PN315	14307966
GAI12L1/8NPT	GAIV 12L 1/8 NPT	12L - M18x1.5	1/8" NPT	PN315	14315135
GAI12L3/8NPT	GAIV 12L 3/8 NPT	12L - M18x1.5	3/8" NPT	PN315	14309751
GAI12S1/2NPT	GAIV 12S 1/2 NPT	12S - M20x1.5	1/2" NPT	PN630	14309757
GAI14S1/2NPT	GAIV 14S 1/2 NPT	12S - M20x1.5	1/2" NPT	PN630	14315146
GAI12S1/4NPT	GAIV 12S 1/4 NPT	12S - M20x1.5	1/4" NPT	PN630	14315145
GAI12S3/8NPT	GAIV 12S 3/8 NPT	12S - M20x1.5	3/8" NPT	PN630	14309759
GAI15L1/2NPT	GAIV 15L 1/2 NPT	15L - M22x1.5	1/2" NPT	PN315	14309782
GAI15L1/4NPT	GAIV 15L 1/4 NPT	15L - M22x1.5	1/4" NPT	PN315	14315137
GAI15L1/8NPT	GAIV 15L 1/8 NPT	15L - M22x1.5	1/8" NPT	PN315	14315136
GAI15L3/8NPT	GAIV 15L 3/8 NPT	15L - M22x1.5	3/8" NPT	PN315	14315138
GAI16S1/2NPT	GAIV 16S 1/2 NPT	16S - M24x1.5	1/2" NPT	PN400	14309786
GAI16S3/8NPT	GAIV 16S 3/8 NPT	16S - M24x1.5	3/8" NPT	PN400	14452974
GAI18L1/2NPT	GAIV 18L 1/2 NPT	18L - M26x1.5	1/2" NPT	PN315	14309794
GAI18L1/4NPT	GAIV 18L 1/4 NPT	18L - M26x1.5	1/4" NPT	PN315	14315139
GAI18L3/4NPT	GAIV 18L 3/4 NPT	18L - M26x1.5	3/4" NPT	PN315	14315141
GAI18L3/8NPT	GAIV 18L 3/8 NPT	18L - M26x1.5	3/8" NPT	PN315	14315140
GAI20S1/2NPT	GAIV 20S 1/2 NPT	20S - M30x2.0	1/2" NPT	PN400	14315147
GAI20S3/4NPT	GAIV 20S 3/4 NPT	20S - M30x2.0	3/4" NPT	PN400	14309804
GAI22L1/2NPT	GAIV 22L 1/2 NPT	22L - M30x2.0	1/2" NPT	PN160	14315143

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Designation	Manufacturer ID	Connection size 1	Connection size 2	Nominal pressure	Article
GAI22L3/4NPT	GAIIV 22L 3/4 NPT	22L - M30x2.0	3/4" NPT	PN160	14309809
GAI22L3/8NPT	GAIIV 22L 3/8 NPT	22L - M30x2.0	3/8" NPT	PN160	14315142
GAI25S1NPT	GAIIV 25S 1 NPT	25S - M36x2.0	1" NPT	PN400	14309814
GAI28L1NPT	GAIIV 28L 1 NPT	28L - M36x2.0	1" NPT	PN160	14309820
GAI30S1.1/4NPT	GAIIV 30S 1.1/4 NPT	30S - M42x2.0	1.1/4" NPT	PN400	14308035
GAI35L1.1/4NPT	GAIIV 35L 1.1/4 NPT	35L - M45x2.0	1.1/4" NPT	PN160	14309829
GAI38S1.1/2NPT	GAIIV 38S 1.1/2 NPT	38S - M52x2.0	1.1/2" NPT	PN315	14308047
GAI42L1.1/2NPT	GAIIV 42L 1.1/2 NPT	42L - M52x2.0	1.1/2" NPT	PN160	14309845
GAI06L1/4NPT -m+d	XGAIIV 06L 1/4 NPT	6L - M12x1.5	1/4" NPT	PN315	14312317
GAI06L1/8NPT -m+d	XGAIIV 06L 1/8 NPT	6L - M12x1.5	1/8" NPT	PN315	14312319
GAI06L3/8NPT -m+d	XGAIIV 06L 3/8 NPT	6L - M12x1.5	3/8" NPT	PN315	14453459
GAI06S1/4NPT -m+d	XGAIIV 06S 1/4 NPT	6S - M14x1.5	1/4" NPT	PN630	14311763
GAI08L1/2NPT -m+d	XGAIIV 08L 1/2 NPT	8L - M14x1.5	1/2" NPT	PN315	14315116
GAI08L1/4NPT -m+d	XGAIIV 08L 1/4 NPT	8L - M14x1.5	1/4" NPT	PN315	14312346
GAI08L1/8NPT -m+d	XGAIIV 08L 1/8 NPT	8L - M14x1.5	1/8" NPT	PN315	14315114
GAI08L3/8NPT -m+d	XGAIIV 08L 3/8 NPT	8L - M14x1.5	3/8" NPT	PN315	14315115
GAI08S1/4NPT -m+d	XGAIIV 08S 1/4 NPT	8S - M16x1.5	1/4" NPT	PN630	14312372
GAI10L1/2NPT -m+d	XGAIIV 10L 1/2 NPT	10L - M16x1.5	1/2" NPT	PN315	14312381
GAI10L1/4NPT -m+d	XGAIIV 10L 1/4 NPT	10L - M16x1.5	1/4" NPT	PN315	14308595
GAI10L1/8NPT -m+d	XGAIIV 10L 1/8 NPT	10L - M16x1.5	1/8" NPT	PN315	14315117
GAI10L3/8NPT -m+d	XGAIIV 10L 3/8 NPT	10L - M16x1.5	3/8" NPT	PN315	14312383
GAI10S1/4NPT -m+d	XGAIIV 10S 1/4 NPT	10S - M18x1.5	1/4" NPT	PN630	14315127
GAI10S3/8NPT -m+d	XGAIIV 10S 3/8 NPT	10S - M18x1.5	3/8" NPT	PN630	14312391
GAI12L1/2NPT -m+d	XGAIIV 12L 1/2 NPT	12L - M18x1.5	1/2" NPT	PN315	14312411
GAI12L1/4NPT -m+d	XGAIIV 12L 1/4 NPT	12L - M18x1.5	1/4" NPT	PN315	14312413
GAI12L1/8NPT -m+d	XGAIIV 12L 1/8 NPT	12L - M18x1.5	1/8" NPT	PN315	14315118
GAI12L3/8NPT -m+d	XGAIIV 12L 3/8 NPT	12L - M18x1.5	3/8" NPT	PN315	14312415
GAI12S1/2NPT -m+d	XGAIIV 12S 1/2 NPT	12S - M20x1.5	1/2" NPT	PN630	14312421
GAI12S1/4NPT -m+d	XGAIIV 12S 1/4 NPT	12S - M20x1.5	1/4" NPT	PN630	14315128
GAI12S3/8NPT -m+d	XGAIIV 12S 3/8 NPT	12S - M20x1.5	3/8" NPT	PN630	14308622
GAI14S1/2NPT -m+d	XGAIIV 14S 1/2 NPT	14S - M22x1.5	1/2" NPT	PN630	14315129
GAI15L1/2NPT -m+d	XGAIIV 15L 1/2 NPT	15L - M22x1.5	1/2" NPT	PN315	14308447
GAI15L1/4NPT -m+d	XGAIIV 15L 1/4 NPT	15L - M22x1.5	1/4" NPT	PN315	14315120
GAI15L1/8NPT -m+d	XGAIIV 15L 1/8 NPT	15L - M22x1.5	1/8" NPT	PN315	14315119
GAI15L3/8NPT -m+d	XGAIIV 15L 3/8 NPT	15L - M22x1.5	3/8" NPT	PN315	14315121
GAI16S1/2NPT -m+d	XGAIIV 16S 1/2 NPT	16S - M24x1.5	1/2" NPT	PN400	14312458
GAI16S3/8NPT -m+d	XGAIIV 16S 3/8 NPT	16S - M24x1.5	3/8" NPT	PN400	14453465
GAI18L1/2NPT -m+d	XGAIIV 18L 1/2 NPT	18L - M26x1.5	1/2" NPT	PN315	14312465
GAI18L1/4NPT -m+d	XGAIIV 18L 1/4 NPT	18L - M26x1.5	1/4" NPT	PN315	14315122
GAI18L3/4NPT -m+d	XGAIIV 18L 3/4 NPT	18L - M26x1.5	3/4" NPT	PN160	14315124
GAI18L3/8NPT -m+d	XGAIIV 18L 3/8 NPT	18L - M26x1.5	3/8" NPT	PN315	14315123
GAI20S1/2NPT -m+d	XGAIIV 20S 1/2 NPT	20S - M30x2.0	1/2" NPT	PN400	14315130
GAI20S3/4NPT -m+d	XGAIIV 20S 3/4 NPT	20S - M30x2.0	3/4" NPT	PN400	14312477
GAI22L1/2NPT -m+d	XGAIIV 22L 1/2 NPT	22L - M30x2.0	1/2" NPT	PN160	14315126
GAI22L3/4NPT -m+d	XGAIIV 22L 3/4 NPT	22L - M30x2.0	3/4" NPT	PN160	14312488
GAI22L3/8NPT -m+d	XGAIIV 22L 3/8 NPT	22L - M30x2.0	3/8" NPT	PN160	14315125
GAI25S1NPT -m+d	XGAIIV 25S 1 NPT	25S - M36x2.0	1" NPT	PN400	14312494
GAI28L1NPT -m+d	XGAIIV 28L 1 NPT	28L - M36x2.0	1" NPT	PN160	14308631
GAI30S1.1/4NPT -m+d	XGAIIV 30S 1.1/4 NPT	30S - M42x2.0	1.1/4" NPT	PN400	14311896
GAI35L1.1/4NPT -m+d	XGAIIV 35L 1.1/4 NPT	35L - M45x2.0	1.1/4" NPT	PN160	14312514
GAI38S1.1/2NPT -m+d	XGAIIV 38S 1.1/2 NPT	38S - M52x2.0	1.1/2" NPT	PN315	14311908
GAI42L1.1/2NPT -m+d	XGAIIV 42L 1.1/2 NPT	42L - M52x2.0	1.1/2" NPT	PN160	14312526

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