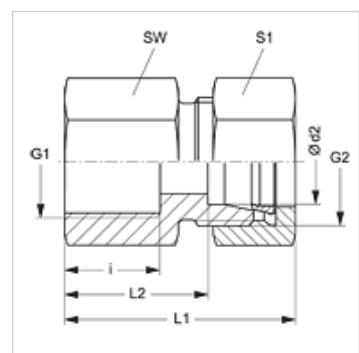


### Properties

Connection 1	BSP cylindrical internal threads
Sealing form 1	Shape A
Connection 2	metric cylindrical outer thread
Sealing form 2	24° inner cone
Design	Screw-on fitting
Construction	straight
Standard	DIN 2353 ISO 8434-1
Scope of supply	Socket with union nut and cutting ring
Material	Brass



### Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

### Item

Identification	Series	Operating pressure	Ø d2 (mm)	G1	G2	i (mm)	L1 (mm)	L2 (mm)	AF (mm)	S1
<b>GAR NW 04 HL MG</b>	L	PN 200	6	G 1/8" -28	M 12 x 1.5	12,0	34,0	19,0	14	14
<b>GAR NW 06 HL MG</b>	L	PN 200	8	G 1/4" -19	M 14 x 1.5	17,0	39,0	24,0	19	17
<b>GAR NW 06 HL 1/2 MG</b>	L	PN 200	8	G 1/2" -14	M 14 x 1.5	20,0	44,0	29,0	27	17
<b>GAR NW 08 HL MG</b>	L	PN 200	10	G 1/4" -19	M 16 x 1.5	17,0	40,0	25,0	19	19
<b>GAR NW 10 HL MG</b>	L	PN 200	12	G 3/8" -19	M 18 x 1.5	17,0	41,0	26,0	22	22
<b>GAR NW 13 HL MG</b>	L	PN 200	15	G 1/2" -14	M 22 x 1.5	20,0	45,0	30,0	27	27
<b>GAR NW 16 HL MG</b>	L	PN 200	18	G 1/2" -14	M 26 x 1.5	20,0	46,0	29,5	27	32
<b>GAR NW 20 HL MG</b>	L	PN 100	22	G 3/4" -14	M 30 x 2	22,0	51,0	34,5	32	36
<b>GAR NW 04 HS MG</b>	S	PN 250	8	G 1/4" -19	M 16 x 1.5	17,0	41,0	26,0	19	19
<b>GAR NW 06 HS MG</b>	S	PN 250	10	G 3/8" -19	M 18 x 1.5	17,0	42,0	26,5	24	22

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø d2 = External pipe diameter

### Product versions

<b>GAR</b>	Screw-on fitting, Steel
<b>GAR VA</b>	Screw-on fitting, Stainless steel