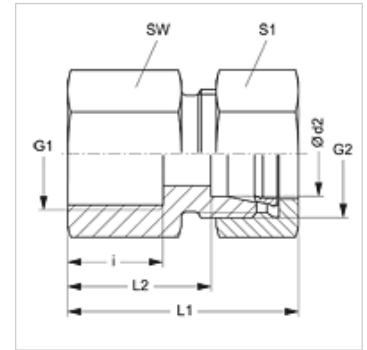


Properties

Connection 1	metric cylindrical inner thread
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	Steel
Surface	electro galvanised



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
GAM NW 04 HL	L	PN 315	6	M 10 x 1	M 12 x 1.5	12,5	34,5	19,5	14	14
GAM NW 04 HL 22	L	PN 315	6	M 22 x 1.5	M 12 x 1.5	12,0	35,0	20,0	27	14
GAM NW 06 HL	L	PN 315	8	M 12 x 1.5	M 14 x 1.5	17,5	39,0	24,0	17	17
GAM NW 06 HL 22	L	PN 315	8	M 22 x 1.5	M 14 x 1.5	12,0	35,0	20,0	27	17
GAM NW 08 HL	L	PN 315	10	M 14 x 1.5	M 16 x 1.5	17,0	40,0	25,0	19	19
GAM NW 08 HL 22	L	PN 315	10	M 22 x 1.5	M 16 x 1.5	12,0	36,0	21,0	27	19
GAM NW 10 HL	L	PN 315	12	M 16 x 1.5	M 18 x 1.5	17,0	41,0	26,0	22	22
GAM NW 10 HL 18	L	PN 315	12	M 18 x 1.5	M 18 x 1.5	17,0	41,0	26,0	22	22
GAM NW 10 HL 22	L	PN 315	12	M 22 x 1.5	M 18 x 1.5	12,0	36,0	21,0	27	22
GAM NW 13 HL	L	PN 315	15	M 18 x 1.5	M 22 x 1.5	17,0	42,0	27,0	24	27
GAM NW 13 HL 22	L	PN 315	15	M 22 x 1.5	M 22 x 1.5	17,0	42,0	27,0	24	27
GAM NW 16 HL	L	PN 315	18	M 22 x 1.5	M 26 x 1.5	19,0	45,0	28,5	27	32
GAM NW 20 HL	L	PN 160	22	M 26 x 1.5	M 30 x 2	21,0	50,0	33,5	32	36
GAM NW 25 HL	L	PN 160	28	M 33 x 2	M 36 x 2	24,0	53,0	36,5	41	41
GAM NW 32 HL	L	PN 160	35	M 42 x 2	M 45 x 2	26,0	60,0	38,5	50	50
GAM NW 40 HL	L	PN 160	42	M 48 x 2	M 52 x 2	28,0	63,0	40,0	55	60
GAM NW 03 HS	S	PN 400	6	M 12 x 1.5	M 14 x 1.5	17,0	41,0	26,0	17	17
GAM NW 04 HS	S	PN 400	8	M 14 x 1.5	M 16 x 1.5	17,0	41,0	26,0	19	19
GAM NW 06 HS	S	PN 400	10	M 16 x 1.5	M 18 x 1.5	17,0	43,0	26,5	22	22
GAM NW 08 HS	S	PN 400	12	M 18 x 1.5	M 20 x 1.5	17,0	43,0	26,5	24	24
GAM NW 10 HS	S	PN 400	14	M 20 x 1.5	M 22 x 1.5	19,0	49,0	31,0	27	27
GAM NW 13 HS	S	PN 400	16	M 22 x 1.5	M 24 x 1.5	19,0	49,0	30,5	30	30
GAM NW 16 HS	S	PN 315	20	M 27 x 2	M 30 x 2	22,0	56,0	34,5	36	36
GAM NW 20 HS	S	PN 315	25	M 33 x 2	M 36 x 2	24,0	61,0	37,0	41	46
GAM NW 25 HS	S	PN 315	30	M 42 x 2	M 42 x 2	26,0	68,0	41,5	55	60
GAM NW 32 HS	S	PN 250	38	M 48 x 2	M 52 x 2	28,0	74,0	43,0	60	60

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

Product versions

GAM VA	Screw-on fitting, Stainless steel
XGAM	Screw-on fitting, Steel