

# GAR HF

Screw-on fitting, French series

## Properties

<b>Connection 1</b>	BSP cylindrical internal threads
<b>Sealing form 1</b>	flat sealing
<b>Connection 2</b>	metric cylindrical outer thread
<b>Sealing form 2</b>	24° inner cone
<b>Design</b>	Screw-on fitting
<b>Construction type</b>	French series
<b>Construction</b>	straight
<b>Scope of supply</b>	Socket with union nut and cutting ring
<b>Material</b>	Steel
<b>Surface</b>	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	Operating pressure	Ø d2 (mm)	G1	G2	i (mm)	L1 (mm)	L2 (mm)	AF (mm)	S1
<b>GAR NW 10 HF 1/4</b>	PN 400	13,25	G 1/4" -19	M 20 x 1.5	12	41,5	19	22	27
<b>GAR NW 10 HF</b>	PN 400	13,25	G 3/8" -19	M 20 x 1.5	12	41,5	19	22	27
<b>GAR NW 10 HF 1/2</b>	PN 400	13,25	G 1/2" -14	M 20 x 1.5	15	45,0	22	27	30
<b>GAR NW 13 HF 3/8</b>	PN 250	16,75	G 3/8" -19	M 24 x 1.5	12	42,5	19	27	30
<b>GAR NW 13 HF</b>	PN 250	16,75	G 1/2" -14	M 24 x 1.5	14	44,5	21	27	30
<b>GAR NW 16 HF</b>	PN 250	21,25	G 1/2" -14	M 30 x 1.5	14	47,0	23	32	36

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