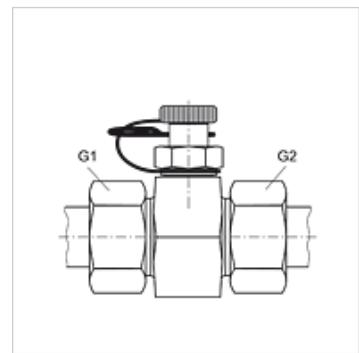


Properties

Connection 1 + 2	metric cylindrical outer thread
Sealing form 1 + 2	24° inner cone
Connection 3	Plug connection for measuring technology
Construction	T shaped
Standard	DIN 2353 ISO 8434-1
Scope of supply	with locking connector and retaining pin
Temp. min.	-20 °C
Temp. max.	100 °C
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	External pipe Ø (mm)	G1 + G2	Max. working pressure (bar)
HFM T HL 04 S	L	6	M 12 x 1.5	315
HFM T HL 06 S	L	8	M 14 x 1.5	315
HFM T HL 08 S	L	10	M 16 x 1.5	315
HFM T HL 10 S	L	12	M 18 x 1.5	315
HFM T HL 13 S	L	15	M 22 x 1.5	315
HFM T HL 16 S	L	18	M 26 x 1.5	315
HFM T HL 20 S	L	22	M 30 x 2	160
HFM T HL 25 S	L	28	M 36 x 2	160
HFM T HL 32 S	L	35	M 45 x 2	160
HFM T HL 40 S	L	42	M 52 x 2	160
HFM T HS 03 S	S	6	M 14 x 1.5	400
HFM T HS 04 S	S	8	M 16 x 1.5	400
HFM T HS 06 S	S	10	M 18 x 1.5	400
HFM T HS 08 S	S	12	M 20 x 1.5	400
HFM T HS 10 S	S	14	M 22 x 1.5	400
HFM T HS 13 S	S	16	M 24 x 1.5	400
HFM T HS 16 S	S	20	M 30 x 2	400
HFM T HS 20 S	S	25	M 36 x 2	400
HFM T HS 25 S	S	30	M 42 x 2	400
HFM T HS 32 S	S	38	M 52 x 2	315

Product versions

XHFM T HL S / XHFM T HS S Measuring connection, plug-in series, Socket (without union nut and cutting ring)

Spare parts

HFM ST Locking connector for plug-in coupling DN 2