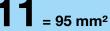
Low Pressure





Brass coupling with no valve for applications with liquids in the pressure range up to 35 bar. The couplings are corrosion resistant. The system stands out for a high flow with minimal pressure drop.

Series 42 with additional end connections available on request.

-20°C up to +100°C (NBR) depending on the medium.

* For temperatures below -20°C and over +100°C and depending on the medium,



Working Pressure**

35 bar

** maximum static working pressure with design factor 4 to 1.

Material

Coupling: Brass chrome plated Plug: Brass chrome plated

Seals: NBR

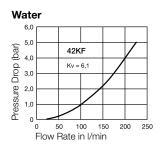
Technical Description

Connecting Force 0 bar: 15 N Connecting Force 6 bar: 15 N

Interchangeability (KA only)

ABA-Beul

Flow diagrams



Working Temperature*

other seal variants (FKM, EPDM, FFKM) are available.

Couplings – wit	hout valve				S	eries 42KF
	Connection A	HEX mm	L mm	L1 mm	D mm	Part Number
	G 1/2		34	8	32	42KFIW21MPC
<u>L1</u>	G 3/4		34	8	32	42KFIW26MPC
<u> </u>						
Female Thread						
L	9 mm		55	25	32	42KFTF09MPC
L1						
Hose Barb						

Plugs – without valve Series 4							
	Connection A	HEX mm	L mm	L1 mm	D mm	Part Number	
	G 1/2		31,5	8	30	42SFIW21MXC	
	G 3/4		31,5	8	30	42SFIW26MXC	
Female Thread							
	13 mm		48	25	15	42SFTF13MXC	
Hose Barb							