

SLEEVE SCREW CONNECTIONS

Sleeve connections are suitable for 16 bar operating pressure when using appropriate hoses. Seals made of Vulkollan/Polyurethane, with stainless steel PTFE.

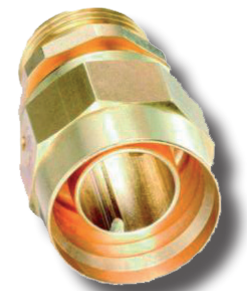
The advantageous product characteristics of a sleeve fitting are noticeable in the small size of the fitting, can be easily fitted without special tools, do not protrude and are reusable.

Areas of application Sleeve fittings: petrochemistry, cooling aggregates, fuel dispensers

Male-Sleeve Fittings

On one side external thread, on the other side screw sleeve made of brass (for stainless steel, brass bright chrome-plated). Suitable for 16 bar operating pressure (PN 16).

Article Number	Nominal Size (mm / Inch)	Thread	Material	Weight (kg/ Piece)
	13 x 5 / 1/2"	R 1/2"2999	Brass	0,12
			Stainless steel	0,11
	15 x 5 / 5/8"	R 3/4"2999	Brass	0,17
			Stainless steel	0,16
		3/4"NPT	Brass	0,17
			Stainless steel	0,16
	19 x 4 / 3/4"	R 3/4"2999	Brass	0,17
			Stainless steel	0,16
		3/4"NPT	Brass	0,17
			Stainless steel	0,16
		G 1"	Brass	0,19
			Stainless steel	0,21
	19 x 5 / 3/4"	R 3/4"2999	Brass	0,18
			Stainless steel	0,17
		3/4"NPT	Brass	0,18
			Stainless steel	0,17
		G 1"	Brass	0,20
			Stainless steel	0,22
	19 x 6 / 3/4"	R 3/4"2999	Brass	0,19
			Stainless steel	0,18
		3/4"NPT	Brass	0,19
			Stainless steel	0,18
		G 1"	Brass	0,21
			Stainless steel	0,22
	25 x 5 / 1"	G 1"	Brass	0,25
			Stainless steel	0,23
		1"NPT	Brass	0,19
			Stainless steel	0,21
	25 x 6 / 1"	G 1"	Brass	0,28
			Stainless steel	0,27
		1"NPT	Brass	0,30
			Stainless steel	0,28
	32 x 6	G 1 1/4"	Brass	0,44
	38 x 6,5	G 1 1/2"	Brass	0,56



Female-Sleeve Fittings

On one side rotatable union nut, on the other side screw sleeve made of brass (in case of stainless steel bright chrome-plated brass). Thread seals made of Vulkollan/ polyurethane, for stainless steel made of Teflon. Suitable for 16 bar operating pressure (PN 16).

Article Number	Nominal Size (mm / Inch)	Thread	Material	Weight (kg/ Piece)
	13 x 5 / 1/2"	G 1/2"	Brass	0,13
			Stainless steel	0,13
		G 3/4"	Brass	0,13
			Stainless steel	0,13
	15 x 5 / 5/8"	G 3/4"	Brass	0,14
			Stainless steel	0,14
		G 1"	Brass	0,15
			Stainless steel	0,15
	19 x 4 / 3/4"	G 3/4"	Brass	0,15
			Stainless steel	0,15
		G 1"	Brass	0,17
			Stainless steel	0,17
	19 x 5 / 3/4"	G 3/4"	Brass	0,16
			Stainless steel	0,16
		G 1"	Brass	0,18
			Stainless steel	0,18
	19 x 6 / 3/4"	G 3/4"	Brass	0,17
			Stainless steel	0,17
		G 1"	Brass	0,19
			Stainless steel	0,19
	25 x 5 / 1"	G 1"	Brass	0,21
			Stainless steel	0,22
		G 1 1/4"	Brass	0,27
			Stainless steel	0,29
	25 x 6 / 1"	G 1"	Merssing	0,24
			Stainless steel	0,25
		G 1 1/4"	Brass	0,31
			Stainless steel	0,32
	32 x 6	G 1 1/4"	Brass	0,38
	38 x 6,5	G 1 1/2"	Brass	0,60



Father part shell screw connections according to. EN ISO 14420-2-3-5 (DIN 2817)

On one side external thread, on the other side pressed aluminium shells. Suitable for 25 bar operating pressure (PN 25).

see page 073

