

Swivel joints

slow

up to 1500 rpm

up to 300 rpm

Straight swivel joints male-female threads

Suitable: For slow rotary movements, e.g. to avoid the twisting of hoses.

Materials: Body: Brass nickel-plated, seal: NBR Temperature range: -20°C to max. +80°C Operating pressure: -0.99 to 15 bar Media: Oiled compressed air

		'	
		Thread	Thread
ı	Туре	male	female
ı	DREH 18 MSV	G 1/8"	G 1/8"
ı	DREH 14 MSV	G 1/4"	G 1/4"
ı	DREH 38 MSV	G 3/8"	G 3/8"







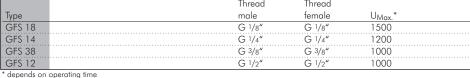
Quick swivel joints

Suitable: As a rotating compressed air supply in mechanical engineering

Materials: Body: Brass nickel-plated, pivot pins: Zinc-plated steel, ball bearing: Steel, seal: NBR

Temperature range: $0^{\circ}C$ to max. $+60^{\circ}C$ Operating pressure: -0.95 to 10 bar Media: Compressed air, neutral gases

	Thread	Thread		
Туре	male	female	U _{Max.} *	
GFS 18	G 1/8"	G 1/8"	1500	
GFS 14	G 1/4"	G 1/4"	1200	
GFS 38	G 3/8"	G 3/8"	1000	
GFS 12	G 1/2"	G 1/2"	1000	







Rotary distributors rotatable 4-way

Suitable: As a rotating compressed air supply in mechanical engineering

Materials: Body: Aluminium anodised, pivot pins: Stainless steel, ball bearing: Steel, seal: NBR Temperature range: 0°C to max. +80°C

Operating pressure: -0.95 to 10 bar Media: Oiled compressed air

	G 2		
Туре	G 1	(3 x sealed with plugs)	SW
GF 14 A	G 1/	4 x G 1/4"	17
GF 38 A	G 3/	/8" 4 x G 3/8"	19



Swivel joints with male and female threads

Suitable: For reduced rotary movements, e.g. connection to compressed air tools, especially for suspended compressed

Materials: Brass nickel-plated/plastic Temperature range: 0°C to max. $+60^{\circ}\text{C}$ Operating pressure: 0 - 15 bar Media: Compressed air

Media. Compressed diff			
	Thread	Thread	Version
Туре	female	male	360° rotatable
Precision version			
DREHGELENK 14	R 1/4" (conic)	R 1/4"	3-way
DREHGELENK 38	R 3/8" (conic)	R 3/8"	2-way
DREHGELENK 12	R 1/2" (conic)	R 1/2"	2-way
Standard version			
DREHGELENK 14 B	Rp 1/4"	R 1/4"	2-way



Swivel joints with male and female threads

Suitable: For slow rotary movements, e.g. to avoid the

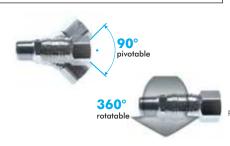
twisting of hoses

Materials: Steel nickel-plated Temperature range: 0°C to max. +60°C Operating pressure: 0 - 15 bar

Media: Compressed air

Туре	Thread	Connection
DG 1414 IA	G 1/4" (FT)	R 1/4" (MT)
DG 3838 IA	G 3/8" (FT)	R 3/8" (MT)
DG 14 KSNW7*	G 1/4" (MT)	Plug NW 7.2

* 50° pivotable



for tools



All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C