



aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding



GK Couplings



ENGINEERING YOUR SUCCESS.

d – GK Couplings

Working pressure

20 bar / 290 psi

Working temperature

-30 °C (-22 °F) up to +120 °C (+248 °F)

Hose, coupling, assembly method and seal must be chosen in relation with the desired application and temperature range.

Material

– Brass 2.0401 – Ms 58, hot forged

Features

- Designed water applications in gardening, agriculture and industrial service.
- Standard claw distance 40 mm
- Serrated hose shank for assembling with worm or bolt clamps

Threads

- Male: EN ISO 228-1 (BSP)
- Female: EN ISO 228-1 (BSP)

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GK Couplings

Claw distance: 40 mm
 Working pressure: 20 bar / 290 psi
 Material: Brass
 For hose type: PRESS, PRESCORD, JUMBO, WASSERPRESS, AQUAPRESS, PYTHON, VARIOPRESS

Assembly:

Safety Clamps	Worm Drive	Bolt clamps	Crimping
	X		

Brass



Part-No.	Hose I.D. mm	Inch	Weight kg/pcs
GKS010	10	3/8	0,07
GKS013	13	1/2	0,07
GKS016	16	1/2	0,08
GKS019	19	1/2	0,08
GKS025	25	1	0,10
GKS032	32	1 1/4	0,14
GKS038	32	1 1/4	0,18

Female Thread

Brass



Part-No.	Hose I.D. mm	Inch	Thread	Weight kg/pcs
GKF010	10	3/8	G 3/8	0,07
GKF013	13	1/2	G 1/2	0,07
GKF019	19	3/4	G 3/4	0,08
GKF025	25	1	G1	0,08
GKF032	32	1 1/4	G 1.1/4	0,11
GKF038	38	1 1/2	G 1.1/2	0,13

Male Thread

Brass



Part-No.	Hose I.D. mm	Inch	Thread	Weight kg/pcs
GKM010	10	3/8	G 3/8	0,07
GKM013	13	1/2	G 1/2	0,07
GKM019	19	3/4	G 3/4	0,07
GKM025	25	1	G1	0,08
GKM032	32	1 1/4	G 1.1/4	0,10
GKM038	38	1 1/2	G 1.1/2	0,14

Coupling Cap

Brass



Part-No.	Weight kg/pcs
GKK	0,09

Seal

Brass



Part-No.	Material	Color	O.D. Ø mm	I.D. Ø mm	Height mm	Box quantity	Weight kg/pcs
GKXB	NBR	black	35,0	24,0	12,0	50	0,005
GKXV	FPM	green	35,0	24,0	12,0	50	0,009