



Komponenten • Lösungen • Systeme



Inlet connectors

Inlet connectors

	Commercial name	Italian connector (Ital.A)	A	W20 x 1/14 lh
	Designation to standard*	G.1	B	25.0 mm
	Country #	AT, GR, IT, SI, CY, MT, TR	C	16.0 mm
	Gasket material	NBR	D	10.5 mm

	Commercial name	FR Shell (Shell-F)	A	21.8 x 1/14 lh - 60°
	Designation to standard*	G.2	B	wing nut
	Country #	BE, CH, FR, RU	C	12.5 mm
	Gasket material	NBR	D	12.2 mm

	Commercial name	GAZ	A	M16 x 1,5 rh
	Designation to standard*	G.3	B	--
	Country #	international	C	13.6 mm
	Gasket material	NBR	D	6.5 mm

	Commercial name	Large cylinder (GF) Connector 1 (DIN 477)	A	W21.8 x 1/14 lh
	Designation to standard*	G.4	B	30.0 mm
	Country #	AT, CZ, DE, DK, FI, PL, RU, SI	C	21.0 mm
	Gasket material	aluminium	D	11.5 mm

	Commercial name	Combined connector (Komb.A)	A	W21.8 x 1/14 lh
	Designation to standard*	G.5 (G.4, G.12)	B	30.0 mm
	Country #	AT, BE, CZ, DE, NL, PL, RU, SI	C	21.0 mm
	Gasket material	PA	D	7.0 mm

A = Thread designation / **B** = Width across flats hexagon / **C** = Length coupling nut / **D** = Diameter inner pin

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*Designation according to EN 16129 annex G and EN 15202 / **Designation GOK factory standard

Common gas cylinder connection in the countries listed

Inlet connectors

	Commercial name	British POL (Brit.POL)	A	G 5/8 lh
	Designation to standard*	G.7	B	30.0 mm
	Country #	UK, IE	C	27.0 mm
	Gasket material	--	D	18.9 mm

	Commercial name	Shell butane nut (EU Shell)	A	W21.8 x 1/14 lh
	Designation to standard*	G.8	B	30.0 mm
	Country #	UK, IE, BE, CZ, DK, HR, HU, SI, SK, NO, ES, NL, RU	C	18.0 mm
	Gasket material	NBR	D	12.2 mm

	Commercial name	US POL (POL)	A	0.880-14 NGO lh
	Designation to standard*	G.9	B	24.0 mm
	Country #	CZ, DE, DK, NO, PL, PT, RU, SE	C	28.0 mm
	Gasket material	--	D	18.9 mm

	Commercial name	Soft POL (POL-WS)	A	0.880-14 NGO lh
	Designation to standard*	G.10	B	24.0 mm
	Country #	BE, IS, NO, PT, SE	C	28.0 mm
	Gasket material	NBR	D	18.9 mm

	Commercial name	Soft POL wings (POL-WF)	A	0.880-14 NGO lh
	Designation to standard*	G.10	B	wing screw
	Country #	BE, IS, NO, PT, SE	C	28.0 mm
	Gasket material	NBR	D	18.9 mm

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Common gas cylinder connection in the countries listed

Inlet connectors

	Commercial name	Small cylinder (KLF)	A	W21.8 x 1/14 lh
	Designation to standard*	G.12	B	wing nut
	Country #	AT, DE, IS, PL, RU	C	18.0 mm
	Gasket material	--	D	7.0 mm
	Commercial name	M20 x 1.5 M	A	M20 x 1.5 rh M
	Designation to standard*	G.13		
	Country #	CH, EU, RU		
	Commercial name	Parallel female thread	A	Rp 1/4 F to Rp 2 F EN 10226-1
	Designation to standard*	G.14		
	Country #	international		
	Gasket material	--		
	Commercial name	Compression fitting	8 mm	A/Flats 17
	Designation to standard*	G.15 G.22	10 mm	A/Flats 19
			12 mm	A/Flats 22
	Country #	international	15 mm	A/Flats 27
			18 mm	A/Flats 32
	Gasket material	--	22 mm	A/Flats 36
	Commercial name	G 3/4 nut G 1 nut	A	G 3/4 ISO 228-1 G 1 ISO 228-1
	Designation to standard*	G.16	B	30.0 mm 38.0 mm
	Country #	DE, PL	C	15.0 mm 17.0 mm

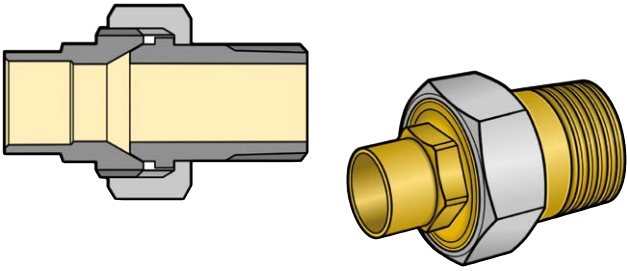
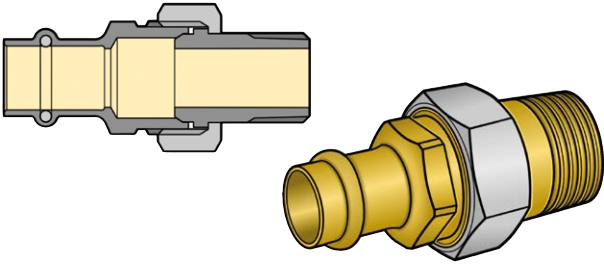
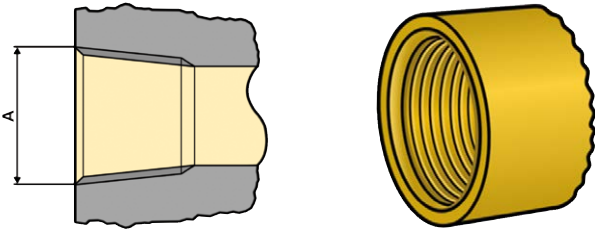
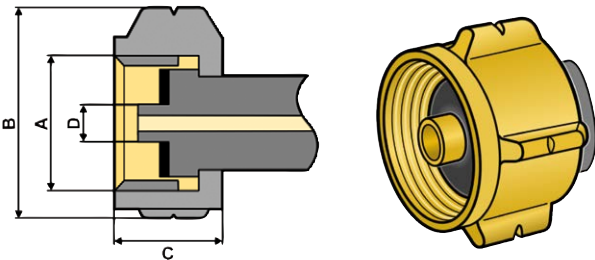
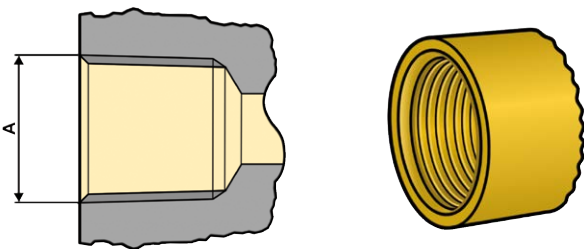
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Inlet connectors

	Commercial name	Solder / separation connector (LTV)	15,0 mm x R 1/2 EN 10226-1
	Designation to standard*	G.16	18,0 mm x R 1/2 EN 10226-1
	Country #	CZ, DE, SI	22,0 mm x R 1/2 EN 10226-1
	Commercial name	Compression / separation connector (PTV)	15.0 mm x R 1/2 EN 10226-1
	Designation to standard*	G.16	18.0 mm x R 1/2 EN 10226-1
	Country #	DE	22.0 mm x R 1/2 EN 10226-1
	Commercial name	NPT thread (NPT)	A 1/16 NPT F to 2 NPT F ANSI/ASME B.1.20.1
	Designation to standard*	G.18	
	Country #	international	
	Commercial name	Kombi soft (Komb.W)	A W21.8 x 1/14 lh
	Designation to standard*	G.19	B wing nut
	Country #	DE, ES, RU	C 18.0 mm
	Gasket material	NBR	D 7.0 mm
	Commercial name	Tapered female thread	A Rc 1/4 F to Rc 2 F EN 10226-2
	Designation to standard*	G.23	
	Country #	international	
	Gasket material	--	

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Inlet connectors

	Commercial name	G 3/8 lh nut	A	G 3/8 lh nut
	Designation to standard*	G.25	B	19.0 mm
	Country #	CZ, DE, SI, PL	C	16.0 mm
	Gasket material	--	D	12.5 mm
	Commercial name	Primus	A	M14 x 1.5 rh
	Designation to standard*	G.32		
	Country #	FI, GB, PT, SE, NO		
	Gasket material	NBR		
	Commercial name	Cartridge connector (Gas cart.)	A	7/16-28 UNEF
	Designation to standard*	G.35		
	Country #	international		
	Gasket material	NBR		
	Commercial name	M20 x 1.5 nut	A	M20 x 1.5 rh
	Designation to standard*	G.36	B	23.0 mm
	Country #	CH, EU, RU		
	Gasket material	FKM		
	Commercial name	Parallel female thread	A	G 1/4 F to G 1 F ISO 228-1
	Designation to standard*	G.37		
	Country #	international		
	Gasket material	NBR (O-ring)		

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Inlet connectors

	Commercial name	China POL (Chin.POL)	A	M22 x 1.5 lh
	Designation GOK**	X.1	B	knurled screw
	Country #	CN	C	24.0 mm
	Gasket material	NBR	D	19.0 mm
	Commercial name	Shell Kombi soft (Komb.Shell-WF)	A	W21.8 x 1/14 lh
	Designation GOK**	X.2	B	wing nut
	Country #	RU	C	12.5 mm
	Gasket material	NBR	D	7.0 mm
	Commercial name	Shell Kombi soft (Komb.Shell-WS)	A	W21.8 x 1/14 lh
	Designation GOK**	X.2	B	27.0 mm
	Country #	NL, RU	C	14.0 mm
	Gasket material	NBR	D	7.0 mm
	Commercial name	Shell Kombi hard (Komb.Shell-H)	A	W21.8 x 1/14 lh
	Designation GOK**	X.3	B	30.0 mm
	Country #	RU	C	18.0 mm
	Gasket material	PA	D	7.0 mm
	Commercial name	POL with O-ring (POL-O)	A	0.880-14 NGO lh
	Designation GOK**	X.4	B	24.0 mm
	Country #	NO, PT, SE	C	28.0 mm
	Gasket material	NBR		

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Inlet connectors

	Commercial name	Shell optimized (Shell)	A	W21.8 x 1/14 lh
	Designation GOK**	X.7	B	27.0 mm
	Country #	CZ, RU	C	14.0 mm
	Gasket material	NBR	D	12.5 mm

	Commercial name	G 3/8 lh nut FDR	A	G 3/8 lh
	Designation GOK**	X.8	B	knurled nut
	Country #	PL	C	15.0 mm
	Gasket material	NBR	D	9.2 mm

	Commercial name	G 3/8 lh nut FDS	A	G 3/8 lh
	Designation GOK**	X.8	B	19.0 mm
	Country #	BG, PL, SI	C	16.0 mm
	Gasket material	NBR	D	9.2 mm

	Commercial name	Small cylinder (KLF) WAF27	A	W21.8 x 1/14 lh
	Designation GOK**	X.10	B	27.0 mm
	Country #	PL, RU	C	16.0 mm
	Gasket material	–	D	7.0 mm

	Commercial name	G 3/4 M	A	G 3/4 ISO 228-1
	Designation GOK**	X.11	E	16.0 mm
	Country #	DE, PL	F	8.0 mm

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