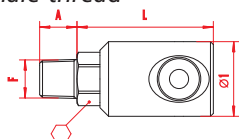




Profil ISO 6150 C Profile

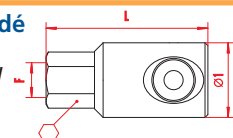
Ø 5.5

- **Raccord fileté**
- **Socket with male thread**



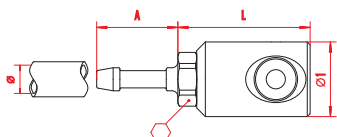
adaptation (F/ø) connection (F/ø)	référence part number	L	A	Ø	ØC	ø1	ø2	g
G 1/4	GD 18536 15	47	12	19		26		82
R 1/4	GD 18536 14	49	13	17		26		81
G 3/8	GD 18536 39	48	12	22		26		92
R 3/8	GD 18536 38	49	15	17		26		88
G 1/2	GD 18536 13	50	14	27		26		120
R 1/2	GD 18536 12	48	17	22		26		105

- **Raccord taraudé**
- **Socket with female thread**



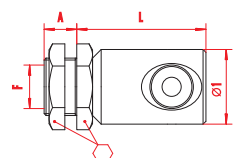
G 1/4	GD 18526 14	58,5		17		26		81
G 3/8	GD 18526 38	63,5		22		26		103
G 1/2	GD 18526 12	65,5		27		26		127

- **Raccord pour tuyau**
- **Socket with hose tail**



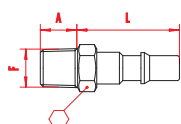
6 mm	GD 18556 67	47,5	28	17		26		77
7 mm	GD 18556 78	47,5	28	17		26		79
8 mm	GD 18556 89	47,5	28	17		26		79
9 mm	GD 18556 90	47,5	28	17		26		80
10 mm	GD 18556 01	47,5	28	17		26		80
13 mm	GD 18556 13	47,5	33	17		26		90

- **Raccord taraudé / Traversée de cloison**
- **Socket with female thread, bulkhead fitting**



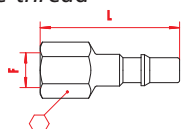
G 1/4	GD 18550 14	46,5	17	26		26	21	118
Epaisseur de cloison maxi : 10 mm / Max bulkhead thickness: 10mm Ø 2 : diamètre de perçage de cloison / Ø 2: Bulkhead hole diameter								
G 3/8	GD 18550 38	47,5	20	32		26	25	161
Epaisseur de cloison maxi : 12 mm / Max bulkhead thickness: 12mm Ø 2 : diamètre de perçage de cloison / Ø 2: Bulkhead hole diameter								

- **About fileté**
- **Plug with male thread**



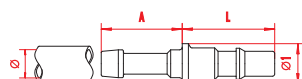
adaptation (F/ø) connection (F/ø)	référence part number	L	A	Ø	ØC	ø1	ø2	g
G 1/8	GK 18663 19	35	8	14				17
R 1/8	GK 18663 18	34	8	12				14
1/8 NPT	GK 18663 81	34	10	12				16
G 1/4	GK 18663 15	36	12	17				32
R 1/4	GK 18663 14	35	12	14				22
1/4 NPT	GK 18663 41	36	15	17				24
G 3/8	GK 18663 39	37	12	22				42
R 3/8	GK 18663 38	37,5	12	19				38

- **About taraudé**
- **Plug with female thread**



G 1/8	GK 18662 18	41,5		14				18
1/8 NPT	GK 18662 81	41,5		14				18
G 1/4	GK 18662 14	47		17				24
1/4 NPT	GK 18662 41	47		17				26
G 3/8	GK 18662 38	47		21				34
M 14 x 125	GK 18662 45	47		17				26

- **About pour tuyau**
- **Plug with hose tail**



6 mm	GK 18667 67	32	28			13		16
7 mm	GK 18667 78	32	28			13		17
8 mm	GK 18667 89	32	28			13		18
9 mm	GK 18667 90	32	28			15		19
10 mm	GK 18667 01	32	28			15		27
13 mm	GK 18667 13	32	33			20		35

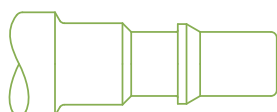
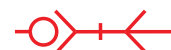
G = BSPP (BSP parallel male or female thread)
R = BSPT (BSP taper male thread)

Raccords rapides pneumatiques de sécurité

Safety-type quick-release air couplings

Profil **ISO 6150 C** Profile
Séries-Series GD-18500 & GK-18600

Ø 5,5



Profil Profile

Conforme à la norme ISO 6150 série C
Meets ISO 6150 Series C standard



Diamètre nominal Nominal diameter

Ø 5,5 mm



Débit d'air sous 6 bar (87 psi) Air flow-rate at 6 bar (87 psi)

• Δp 0,6 bar (8,7 psi)

550 l/min

• Δp 1 bar (14,5 psi)

700 l/min



Pression de service maxi Max working pressure

16 bar / 232 psi



Température d'utilisation Temperature range

+100°C / +212°F
-20°C / -4°F



Matériaux Materials

- Corps femelle : Dural
- Adaptateur : Laiton nickelé
- Bouton : Acier trempé
- Clapet : Acier zingué bichromaté
- About : Acier zingué
- Joints : Nitrile

(Cf. tableau synoptique page 13)
Pour d'autres exigences techniques, veuillez nous consulter.

- Socket body: Dural
- End connection: Nickel-plated brass
- Button: Hardened steel
- Valve: Zinc-plated steel, bichromate
- Plug: Zinc-plated steel
- Seals: Nitrile

(See table on page 13)
Please consult us for any further technical details required.