

Klemfittings - Polypropylen Serie CF

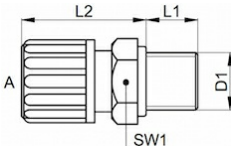


Konstruktionstype	Klemringsforskruning med omløbermøtrik og Klemring
Tilslutning	G1/8" ... G1/2" iht. ISO228/1
Slangens udvendige diameter	6...12mm
Materialer	Hus, Klemring og møtrik polypropylen (PP)
anbefalet Slangematerialer	Polyamid (PA), Polyamid højfleksibel (PF), Polyethylen (PE), Polyurethan (PU/CP), ikke egnet til PTFE
Medium	Gasser og væsker, som ikke angriber materialerne kemisk.
Medietemperatur	-20...+90°C
maks. driftstryk	10bar, Trykreduktionsfaktorer se tabel

Trykreduktionsfaktorer

Temperaturområde	-20°C...+20°C	+30°C	+40°C	+50°C	+60°C	+70°C	+80°C	+90°C
Driftstryk i % af maksimalværdien	100%	80%	70%	60%	50%	40%	30%	25%

Lige Indskruningsforskruning - Gevind cylindrisk

	Slangediameter A [mm]	D1	L1	L2	SW1	Type
	6/4	G1/8"	8	23,5	14	CF12-06-18-E
	6/4	G1/4"	12	25	17	CF12-06-14-E
	6/4	G3/8"	12	26,5	22	CF12-06-38-E
	6/4	G1/2"	14	29	27	CF12-06-12-E
	8/6	G1/8"	8	28,5	17	CF12-08-18-E
	8/6	G1/4"	12	29	17	CF12-08-14-E
	8/6	G3/8"	12	30,5	22	CF12-08-38-E
	8/6	G1/2"	14	33	27	CF12-08-12-E
	10/8	G1/8"	8	32,5	19	CF12-10-18-E
	10/8	G1/4"	12	33	19	CF12-10-14-E
	10/8	G3/8"	12	33,5	22	CF12-10-38-E
	10/8	G1/2"	14	36	27	CF12-10-12-E
	12/9	G1/8"	8	36,5	22	CF12-12/9-18-E
	12/9	G1/4"	12	37	22	CF12-12/9-14-E
	12/9	G3/8"	12	37,5	22	CF12-12/9-38-E
	12/9	G1/2"	14	40	27	CF12-12/9-12-E

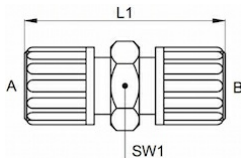


Vinkelindskruningsforskruning - Cylindrisk gevind

A technical drawing of a 90-degree elbow fitting. The drawing shows the side profile of the elbow, which has a rounded top and a flared end. Dimensions are indicated with arrows: L1 is the height of the straight section, L2 is the height of the elbow, L3 is the total length, D1 is the diameter of the straight section, and D2 is the diameter of the flared end. The flared end is shown with a series of vertical lines, indicating a threaded or flared connection.

Slangediameter A [mm]	D1	ØD2	L1	L2	L3	Type
6/4	G1/8"	13	8	12	25	CF16-06-18-E
6/4	G1/4"	15	12	13	26	CF16-06-14-E
6/4	G3/8"	20	12	15	29	CF16-06-38-E
6/4	G1/2"	25	14	15	32	CF16-06-12-E
8/6	G1/8"	15	8	15	30	CF16-08-18-E
8/6	G1/4"	15	12	15	30	CF16-08-14-E
8/6	G3/8"	20	12	15	33	CF16-08-38-E
8/6	G1/2"	25	14	15	36	CF16-08-12-E
10/8	G1/8"	20	8	17	36	CF16-10-18-E
10/8	G1/4"	20	12	17	36	CF16-10-14-E
10/8	G3/8"	20	12	17	36	CF16-10-38-E
10/8	G1/2"	25	14	17	39	CF16-10-12-E
12/9	G1/8"	20	8	19	40	CF16-12-18-E
12/9	G1/4"	20	12	19	40	CF16-12-14-E
12/9	G3/8"	20	14	19	40	CF16-12-38-E
12/9	G1/2"	25	14	19	43	CF16-12-12-E

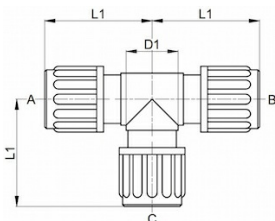
Lige Forbinder

	Slangediameter A/B [mm]	L1	SW1	Type
	6/4	39	14	CF13-06-E
	8/6	49	19	CF13-08-E
	10/8	55	22	CF13-10-E
	12/9	64	24	CF13-12/9-E

Vinkeltilslutning

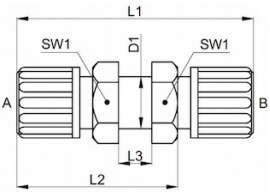
	Slangediameter A/B [mm]	ØD1	L1	Type
	6/4	13	25	CF17-06-E
	8/6	15	30	CF17-08-E
	10/8	20	36	CF17-10-E
	12/9	20	43	CF17-12/9-E

T-stykke

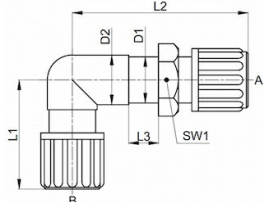
	Slangediameter A/B/C [mm]	ØD1	L1	Type
6/4	12	26	CF29-06-E	
8/6	15	31	CF29-08-E	
10/8	20	36	CF29-10-E	
12/9	20	40	CF29-12/9-E	



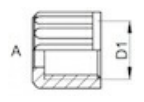
Lige Skotforbinder

	Slangediameter A/B [mm]	ØD1	L1	L2	L3	SW1	Type
	6/4	10,5	53	36	9	14	CF27-06-E
	8/6	14,5	64	43	9	19	CF27-08-E
	10/8	16,5	73	49	10	22	CF27-10-E
	12/9	18,5	84	56	12	24	CF27-12/9-E

Vinkel-skotforbinder

	Slangediameter A/B [mm]	ØD1	ØD2	L1	L2	L3	SW1	Type
	6/4	10,5	13	25	43	9	14	CF48-06-E
	8/6	14,5	20	33	53	9	19	CF48-08-E
	10/8	16,5	20	36	58	10	22	CF48-10-E
	12/9	18,5	20	43	67	12	24	CF48-12/9-E

Møtrik til omløber

	Slangediameter A [mm]	D1	Type
	6/4	M10x1	CF33-06-M10X1-E
	8/6	M14x1,5	CF33-08-M14X15-E
	10/8	M16x1,5	CF33-10-M16X15-E
	12/9	M18x1,5	CF33-12/9-M18X15-E

Klemring

	Slangediameter D / d [mm]	Type
	6/4	CF46-06-E
	8/6	CF46-08-E
	10/8	CF46-10-E
	12/9	CF46-12/9-E

Illustrationer ikke bindende

Konstruktions-, mål- og materialændringer forbeholdes

Pneumatik / Forbindelselementer og koblinger / Klemfittings / Klemfittings - Polypropylen Tryk ved 20°C 10 bar, ved 90°C 2,5 bar

