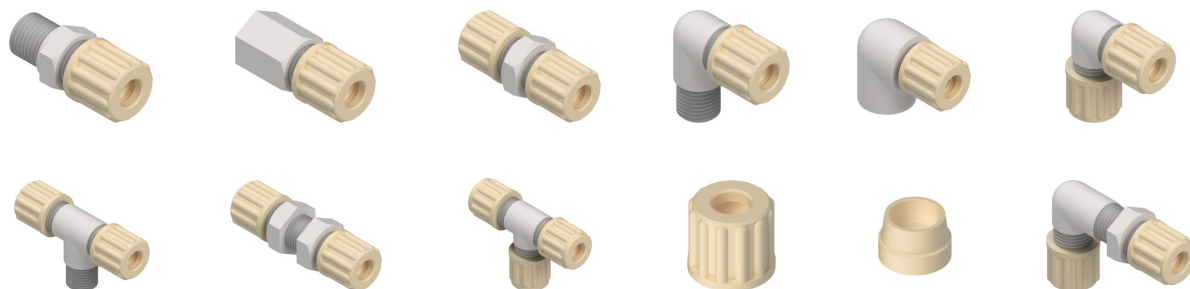


Klemfittings - Polyamid/polypropylen Serie CF

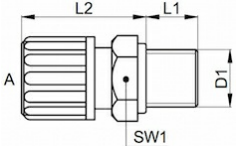


Konstruktionstype	Klemringsforskruning med omløbermøtrik og Klemring
Tilslutning	G1/8"...G1/2" iht. ISO228/1
Slangens udvendige diameter	6...12mm
Materialer	Hus Polyamid (PA), Klemring og møtrik polypropylen (PP)
anbefalet Slangematerialer	Polyethylen PE, Polyamid PA, Polyurethan CP/PU
Medium	Gasser og væsker, som ikke angriber materialerne kemisk.
Medietemperatur	-20...+60°C
maks. driftstryk	10bar, Trykreduktionsfaktorer se tabel

Trykreduktionsfaktorer

Temperaturområde	-20°C...+20°C	+30°C	+40°C	+50°C	+60°C
Driftstryk i % af maksimalværdien	100%	80%	50%	20%	10%

Lige Indskruningsforskruning - Gevind cylindrisk

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

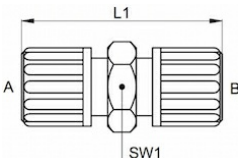


Lige Påskruningsforskruning

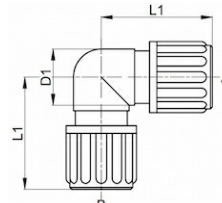
Technical drawing of a straight coupling. The drawing shows a side view of the coupling with dimensions labeled: A (slange diameter), L2 (total length), L1 (thread length), D1 (thread diameter), and SW1 (hex key size).

Slangediameter A [mm]	D1	L1	L2	SW1	Type
6/4	G1/8"	10	31	14	CF13-06-18-C
6/4	G1/4"	15	36	17	CF13-06-14-C
6/4	G3/8"	15	36	22	CF13-06-38-C
6/4	G1/2"	16	38	27	CF13-06-12-C
8/6	G1/8"	10	35	17	CF13-08-18-C
8/6	G1/4"	15	41	17	CF13-08-14-C
8/6	G3/8"	15	41	22	CF13-08-38-C
8/6	G1/2"	16	42	27	CF13-08-12-C
10/8	G1/8"	10	39	19	CF13-10-18-C
10/8	G1/4"	15	44	19	CF13-10-14-C
10/8	G3/8"	15	44	22	CF13-10-38-C
10/8	G1/2"	16	44	27	CF13-10-12-C
12/9	G1/8"	10	43	22	CF13-12/9-18-C
12/9	G1/4"	15	48	22	CF13-12/9-14-C
12/9	G3/8"	15	48	22	CF13-12/9-38-C
12/9	G1/2"	16	49	27	CF13-12/9-12-C

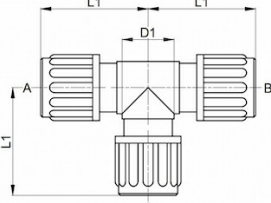
Lige Forbinder

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

Vinkeltilslutning

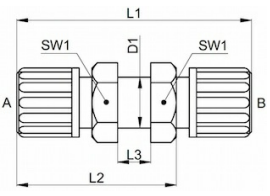
	Slangediameter A/B [mm]	ØD1	L1	Type
6/4	13	25	CF17-06-C	
8/6	15	30	CF17-08-C	
10/8	20	36	CF17-10-C	
12/9	20	43	CF17-12/9-C	

T-stykke

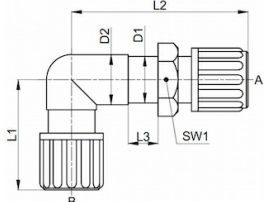
	Slangediameter A/B/C [mm]	ØD1	L1	Type
6/4	12	26	CF29-06-C	
8/6	15	31	CF29-08-C	
10/8	20	36	CF29-10-C	
12/9	20	40	CF29-12/9-C	



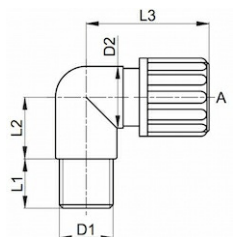
Lige Skotforbinder

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

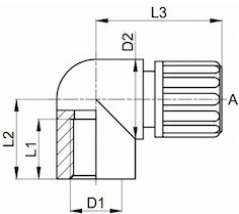
Vinkel-skotforbinder

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

Vinkelindskruningsforskruning - Cylindrisk gevind

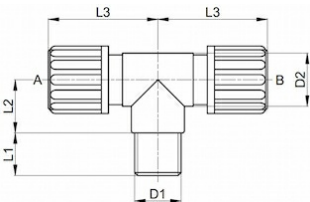
	Slangediameter A [mm]	D1	ØD2	L1	L2	L3	Type
	6/4	G1/8"	13	8	12	25	CF16-06-18-C
	6/4	G1/4"	15	12	13	26	CF16-06-14-C
	6/4	G3/8"	20	12	18	29	CF16-06-38-C
	6/4	G1/2"	25	14	15	32	CF16-06-12-C
	8/6	G1/8"	15	8	15	30	CF16-08-18-C
	8/6	G1/4"	15	12	15	30	CF16-08-14-C
	8/6	G3/8"	20	12	15	33	CF16-08-38-C
	8/6	G1/2"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

Vinkeltilskruningsforskruning

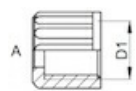
	Slangediameter A [mm]	D1	ØD2	L1	L2	L3	Type
	6/4	G1/8"	15	10	17	26	CF17-06-18-C
	6/4	G1/4"	20	15	21	29	CF17-06-14-C
	8/6	G1/8"	15	10	17	30	CF17-08-18-C
	8/6	G1/4"	20	15	21	33	CF17-08-14-C
	10/8	G1/4"	20	15	24	36	CF17-10-14-C



T-indskruningsforskruning - Cylindrisk gevind

	Slangediameter A/B [mm]	D1	ØD2	L1	L2	L3	Type
	6/4	G1/8"	12	8	12	26	CF21-06-18-C
	6/4	G1/4"	15	12	15	27	CF21-06-14-C
	8/6	G1/8"	15	8	12	31	CF21-08-18-C
	8/6	G1/4"	15	12	15	31	CF21-08-14-C

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 - PA/PP Tryk ved 20°C 10 bar, ved 60°C 1 bar

