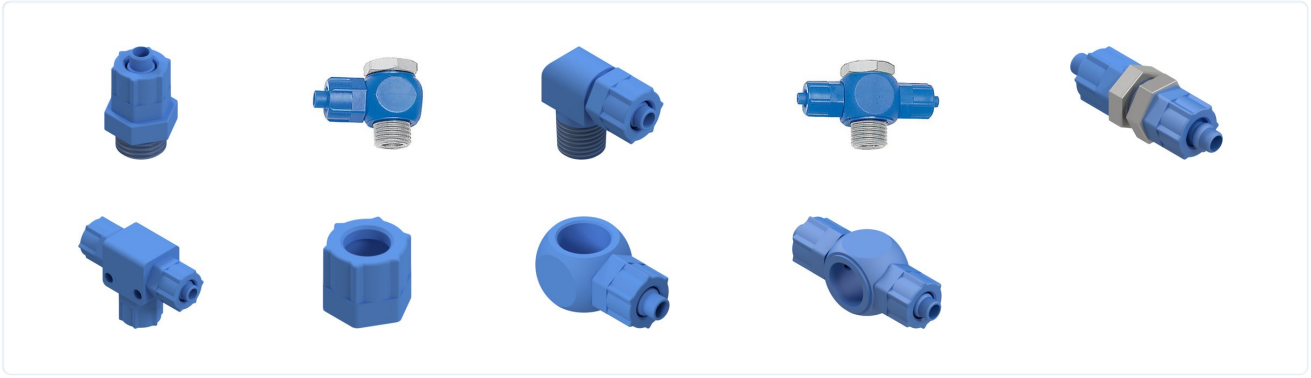
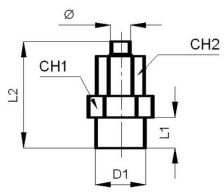
Schroefkoppelingen - POM



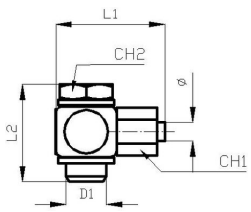
Constructie	Schroefkoppeling met wartelmoer
Aansluiting	cilindrische schroefdraad volgens ISO228/1 resp. conisch volgens ISO7/1
Buitendiameter van de buis	6mm...12mm
Materialen	Huis en klemmoer van polyoxymethyleen (POM)
aanbevolen Buiswerkstoffen	Polyamide (PA), Polyethyleen (PE), Polyurethaan (CPU)
Medium	Gassen en vloeistoffen die de materialen chemisch niet aantasten
Mediumtemperatuur	-10...+60°C
Bedrijfsdruk	max. 10bar

Recht Inschroefkoppeling - Draad cilindrisch



Buisdiameter D / d [mm]	Aansluiting D1	CH1	CH2	L1	L2	Type
6/4	G1/8"	13	12	6,0	28	SC12-06-18-P
6/4	G1/4"	17	12	7,9	30,5	SC12-06-14-P
8/6	G1/8"	13	14	6,0	29,5	SC12-08-18-P
8/6	G1/4"	17	14	7,9	32	SC12-08-14-P
8/6	G3/8"	18,5	14	9,6	34	SC12-08-38-P
10/8	G1/4"	18,5	17	9,4	34	SC12-10-14-P
10/8	G3/8"	18,5	17	9,3	35,5	SC12-10-38-P
12/9	G1/4"	19	19	9,8	37,5	SC12-12/9-14-P
12/9	G3/8"	19	19	10,0	37,5	SC12-12/9-38-P

L-draaikoppeling- Draad cilindrisch



Buisdiameter D / d [mm]	Aansluiting D1	CH1	CH2	L1	L2	Type
6/4	1/8"	12	14	31,7	27	SC14-06-18-PN
6/4	1/4"	12	17	35,4	31	SC14-06-14-PN
8/6	1/8"	14	14	33,3	27	SC14-08-18-PN
8/6	1/4"	14	17	36,9	31	SC14-08-14-PN

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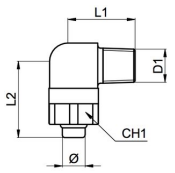
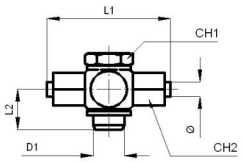
Haakse inschroefkoppeling - Conisch schroefdraad



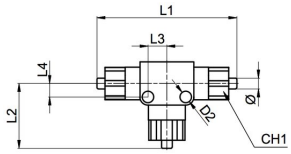
Buisdiameter D / d [mm]	Aansluiting D1	CH1	L1	L2	Type
6/4	R1/8"	12	23	16	SC16C-06-18-P
6/4	R1/4"	12	24	19	SC16C-06-14-P
8/6	R1/8"	14	23	17	SC16C-08-18-P
8/6	R1/4"	14	25	20	SC16C-08-14-P
12/9	R1/4"	19	28	23	SC16C-12/9-14-P
12/9	R3/8"	19	28	23	SC16C-12/9-38-P

T-draaikoppeling- Draad cilindrisch



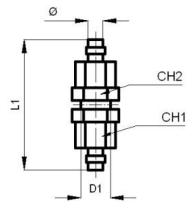
Buisdiameter D / d [mm]	Aansluiting D1	CH1	CH2	L1	L2	Type
6/4	G1/8"	14	12	47	27	SC22-06-18-PN
6/4	G1/4"	17	12	51	31	SC22-06-14-PN
8/6	G1/8"	14	14	49	27	SC22-08-18-PN
8/6	G1/4"	17	14	53	31	SC22-08-14-PN

T-stuk



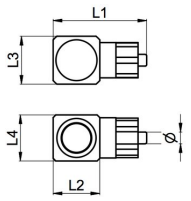
Buisdiameter D / d [mm]	CH1	D2	L1	L2	L3	L4	Type
6/4	12	4,3	52	26	7	5	SC29-06-P
8/6	14	4,3	52	26	7	5	SC29-08-P
12/9	19	4,3	63	32	9	5,8	SC29-12/9-P

Schotkoppeling



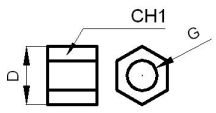
Buisdiameter D / d [mm]	CH1	CH2	Draad D1	L1	Type
6/4	12	14	M10x1	50	SC27-06-P
8/6	14	16	M12x1	51	SC27-08-P
12/9	19	21	M16x1	60	SC27-12/9-P

L-ringstuk



Buisdiameter D / d [mm]	Aansluiting	L1	L2	L3	L4	Type
6/4	1/8"	31,7	15,8	16,3	15,7	SC35-06-18-P-X
6/4	1/4"	35,4	19,7	16,3	19,5	SC35-06-14-P-X
8/6	1/8"	33,3	16	16,4	15,8	SC35-08-18-P-X
8/6	1/4"	36,9	19,6	16,3	19,5	SC35-08-14-P-X

Wartelmoer



Buisdiameter D / d [mm]	CH1	Draad G	Type
6/4	12	M10x1	SC33-06-M10X1-P
8/6	14	M12x1	SC33-08-M12X1-P
10/8	17	M14x1	SC33-10-M14X1-P
12/9	19	M16x1	SC33-12/9-M16X1-P

Afbeeldingen niet bindend
Constructie-, maat- en materiaalwijzigingen voorbehouden

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