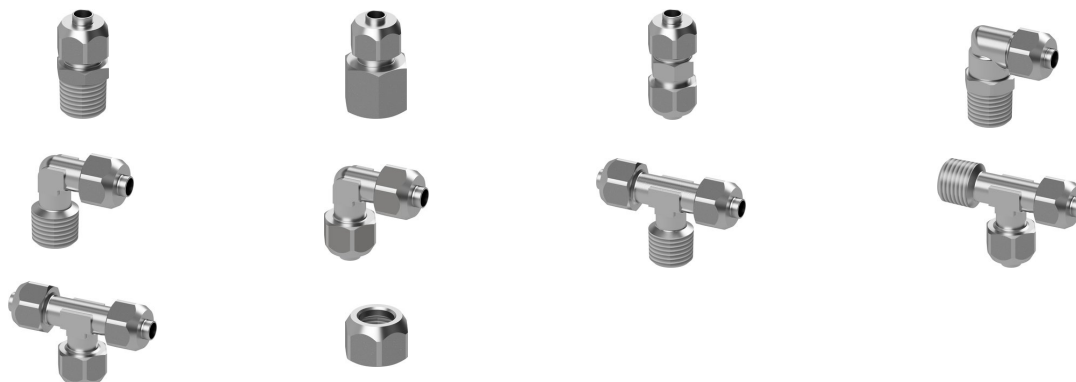
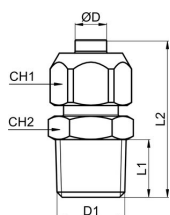


Schroefkoppelingen met wartelmoer - Roestvrij staal Serie SC-Z



Constructie	Schroefkoppeling met wartelmoer
Aansluiting	R1/8" ... R1/2" volgens ISO7/1, G1/8" ... G1/2" volgens ISO228/1
Buitendiameter van de buis	6...12mm
Materiaal	Roestvast staal 1.4404, SC16C-360 extra O-ring FKM
aanbevolen Buiswerkstoffen	Polyamide (PA), Polyurethaan (PU/CP), Polyethyleen (PE), PTFE (PT)
Buis toleranties	+/- 0,07mm tot diameter 10mm, +/- 0,1mm vanaf Diameter 12mm
Medium	Gassen en vloeistoffen die de materialen chemisch niet aantasten
Mediumtemperatuur	-40...250°C, SC16C-360 -20...180°C
Bedrijfsdruk	-1...25bar, SC16C-360 -1...20bar, afhankelijk van de maximale druk van de gebruikte buis
Goedkeuringen	gecertificeerd volgens NSF169, Verordening 1935/2004/EU
Toepassing	Voedingsmiddelenindustrie, Drankinstallaties, Chemische industrie, Pneumatiek, bij corrosieve invloeden van buitenaf

SC12C Recht Inschroefkoppeling - Draad conisch



Buisdiameter D / d [mm]	D1	L1	L2	CH1	CH2	Gewicht [g]	Type
6/4	R1/8"	7,5	26	12	10	11,6	SC12C-06-18-Z
6/4	R1/4"	11	29,5	12	14	17,5	SC12C-06-14-Z
8/6	R1/8"	7,5	26,5	14	13	16,5	SC12C-08-18-Z
8/6	R1/4"	11	30	14	14	20,3	SC12C-08-14-Z
10/8	R1/4"	11	32,5	16	14	23,6	SC12C-10-14-Z
10/8	R3/8"	11,5	33	16	17	29,9	SC12C-10-38-Z
12/10	R1/4"	11	34	19	17	34,8	SC12C-12-14-Z
12/10	R3/8"	11,5	34,5	19	17	-	SC12C-12-38-Z
12/10	R1/2"	14	38	19	22	-	SC12C-12-12-Z



SC13 Rechte inschroefkoppeling - Cilindrisch schroefdraad

	Buisdiameter D / d [mm]	D1	L1	L2	CH1	CH2	Gewicht [g]	Type
	6/4	G1/8"	7	25	12	13	14,6	SC13-06-18-Z
	6/4	G1/4"	10	28,5	12	17	22,8	SC13-06-14-Z
	8/6	G1/8"	7	25,5	14	13	-	SC13-08-18-Z
	8/6	G1/4"	10	29,5	14	17	26,9	SC13-08-14-Z
	8/6	G3/8"	11	31	14	21	-	SC13-08-38-Z
	10/8	G1/4"	10	31,5	16	17	-	SC13-10-14-Z
	10/8	G3/8"	11	33	16	17	40,8	SC13-10-38-Z
	12/10	G3/8"	11	34,5	19	21	-	SC13-12-38-Z
	12/10	G1/2"	11	35	19	24	-	SC13-12-12-Z

SC13 Rechte koppeling

	Buisdiameter D / d [mm]	Buisdiameter D1 / d1 [mm]	L1	CH1	CH2	Gewicht [g]	Type
	6/4	6/4	34	12	10	20	SC13-06-Z
	8/6	8/6	35	14	12	26	SC13-08-Z
	8/6	6/4	34,5	14	12	23,5	SC13-08-06-Z-YA
	10/8	10/8	39	16	14	36	SC13-10-Z
	10/8	8/6	37	16	14	-	SC13-10-08-Z
	12/10	12/10	42	19	16	-	SC13-12-Z
	12/10	10/8	40,5	19	16	-	SC13-12-12-Z

SC16C-360 Draaibare haakse inschroefkoppeling - Conisch schroefdraad

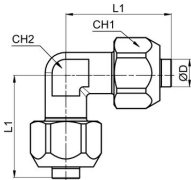
	Buisdiameter D / d [mm]	D1	L1	L2	L3	CH1	CH2	Gewicht [g]	Type
	6/4	R1/8"	7,5	20	21	12	13	-	SC16C-06-18-Z-360
	6/4	R1/4"	11	24	21	12	14	-	SC16C-06-14-Z3-60
	8/6	R1/8"	7,5	20	21	14	13	-	SC16C-08-18-Z-360
	8/6	R1/4"	11	24	21	14	14	-	SC16C-08-14-Z-360
	10/8	R1/4"	11	25,5	24	16	14	-	SC16C-10-14-Z-360
	10/8	R3/8"	11,5	26	24	16	17	-	SC16C-10-38-Z-360

SC16C Haakse inschroefkoppeling - Conisch schroefdraad

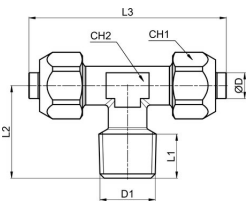
	Buisdiameter D / d [mm]	D1	L1	L2	L3	CH1	CH2	Gewicht [g]	Type
	6/4	R1/8"	6,5	17	23	12	10	17	SC16C-06-18-Z
	6/4	R1/4"	10	21,5	23	12	10	20,5	SC16C-06-14-Z
	8/6	R1/8"	6,5	17	23,5	14	10	18	SC16C-08-18-Z
	8/6	R1/4"	10	21,5	23,5	14	10	22	SC16C-08-14-Z
	10/8	R1/4"	9,5	21,5	26	16	12	30	SC16C-10-14-Z
	10/8	R3/8"	11	24	26	16	12	-	SC16C-10-38-Z
	12/10	R3/8"	12,6	35,5	30,5	19	17	-	SC16C-12-38-Z
	12/10	R1/2"	13,5	30	33	19	19	-	SC16C-12-12-Z



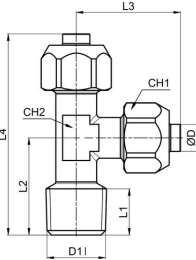
SC17 Hoekconnector

	Buisdiameter D / d [mm]	L1	CH1	CH2	Gewicht [g]	Type
	6/4	23	12	10	25	SC17-06-Z
	8/6	23,5	14	10	27	SC17-08-Z
	10/8	26	16	12	33,3	SC17-10-Z
	12/10	30	19	17	-	SC17-12-Z

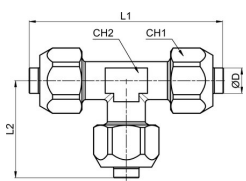
SC21C T-inschroeffkoppeling - Conisch schroefdraad

	Buisdiameter D / d [mm]	D1	L1	L2	L3	CH1	CH2	Gewicht [g]	Type
	6/4	R1/8"	6,5	17	46	12	10	29	SC21C-06-18-Z
	6/4	R1/4"	9,5	21	46	12	10	31,6	SC21C-06-14-Z
	8/6	R1/8"	6,5	17	46	14	10	30,3	SC21C-08-18-Z
	8/6	R1/4"	10	21,5	46	14	10	33,7	SC21C-08-14-Z
	10/8	R1/4"	9,5	21,5	52	16	12	39,7	SC21C-10-14-Z
	10/8	R3/8"	11	24	52	16	12	-	SC21C-10-14-Z
	12/10	R3/8"	12,6	60	52	19	17	-	SC21C-12-14-Z
	12/10	R1/2"	13,9	60	52	19	17	-	SC21C-12-38-Z

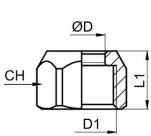
SC24C T-inschroeffkoppeling - Conisch schroefdraad

	Buisdiameter D / d [mm]	Aansluiting D1	L1	L2	L3	L4	CH1	CH2	Gewicht [g]	Type
	6/4	R1/8"	10	17	23	40	12	10	28	SC24C-06-18-Z
	6/4	R1/4"	10	21,5	23	44,5	12	10	31	SC24C-06-14-Z
	8/6	R1/8"	6,5	17	23	40	14	10	30	SC24C-08-18-Z
	8/6	R1/4"	10	21,5	23	44,5	14	10	34	SC24C-08-14-Z
	10/8	R1/4"	9,5	21,5	26	47,5	16	12	39,5	SC24C-10-14-Z
	10/8	R3/8"	11	24	26	50	16	12	-	SC24C-10-38-Z
	12/10	R3/8"	12,6	25,5	30	55,5	19	17	-	SC24C-12-38-Z
	12/10	R1/2"	14	28	30	58	19	17	-	SC24C-12-12-Z

SC29 T-stuk

	Buisdiameter D / d [mm]	L1	L2	CH1	CH2	Gewicht [g]	Type
	6/4	46	23	12	10	36,4	SC29-06-Z
	8/6	46	23	14	10	39	SC29-08-Z
	10/8	52	26	16	12	47,6	SC29-10-Z
	12/10	60	30	19	17	-	SC29-12-Z

SC33 Wartelmoer

	Buisdiameter D / d [mm]	D1	L1	CH1	Gewicht [g]	Type
	6/4	M10x1	10	12	4,4	SC33-06-M10X1-Z
	8/6	M12x1	10	14	5,5	SC33-08-M12X1-Z
	10/8	M14x1	11	16	7	SC33-10-M14X1-Z
	12/10	M16x1	12	19	-	SC33-12-M16X1-Z



