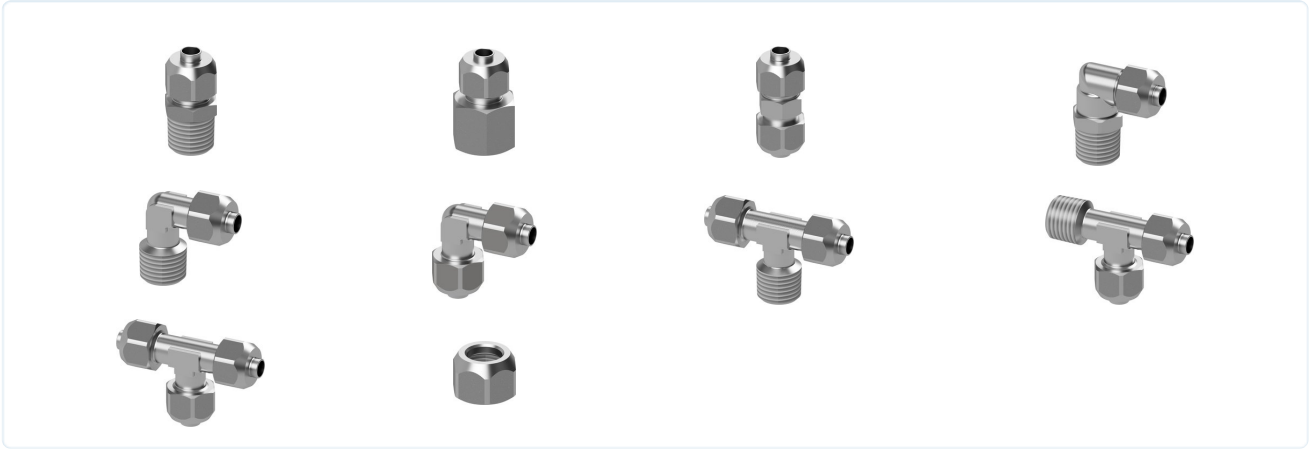
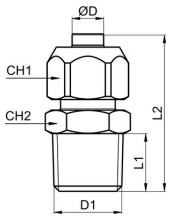
Racores roscados con tuerca de unión - Acero inoxidable
Serie SC-Z



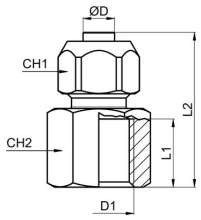
Tipo de construcción	Racor roscado con tuerca de unión
Conexión	R1/8"...R1/2" según ISO7/1, G1/8"...G1/2" según ISO228/1
Diámetro exterior del tubo	6...12mm
Material	Acero inoxidable 1.4404, SC16C-360 adicionalmente Junta tórica FKM
recomendado/a Materiales de tubería	Poliamida (PA), Poliuretano (PU/CP), Polietileno (PE), PTFE (PT)
Tolerancias de tubo	+/- 0,07mm hasta diámetro 10mm, +/- 0,1mm de Diámetro 12mm
Medio	Gases y líquidos que no atacan químicamente los materiales
Temperatura del medio	-40...250°C, SC16C-360 -20...180°C
Presión de funcionamiento	-1...25bar, SC16C-360 -1...20bar, dependiente de la presión máxima del tubo utilizado
Homologaciones	certificado según NSF169, Directiva 1935/2004/UE
Aplicación	Industria alimentaria, Instalaciones de bebidas, Industria química, Neumática, en caso de influencias externas corrosivas

SC12C Recto Racor roscado macho - Rosca cónica



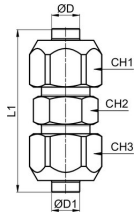
Diámetro del tubo D / d [mm]	D1	L1	L2	CH1	CH2	Peso [g]	Tipo
6/4	R1/8"	7,5	26	12	10	11,6	SC12C-06-18-Z
6/4	R1/4"	11	29,5	12	14	17,5	SC12C-06-14-Z
8/6	R1/8"	7,5	26,5	14	13	16,5	SC12C-08-18-Z
8/6	R1/4"	11	30	14	14	20,3	SC12C-08-14-Z
10/8	R1/4"	11	32,5	16	14	23,6	SC12C-10-14-Z
10/8	R3/8"	11,5	33	16	17	29,9	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 Racor roscado recto - Rosca cilíndrica



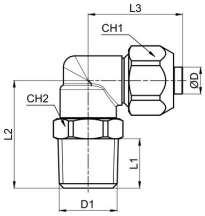
Diámetro del tubo D / d [mm]	D1	L1	L2	CH1	CH2	Peso [g]	Tipo
6/4	G1/8"	7	25	12	13	14,6	SC13-06-18-Z
6/4	G1/4"	10	28,5	12	17	22,8	SC13-06-14-Z
8/6	G1/8"	7	25,5	14	13	-	SC13-08-18-Z
8/6	G1/4"	10	29,5	14	17	26,9	SC13-08-14-Z
8/6	G3/8"	11	31	14	21	-	SC13-08-38-Z
10/8	G1/4"	10	31,5	16	17	-	SC13-10-14-Z
10/8	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 Conector recto



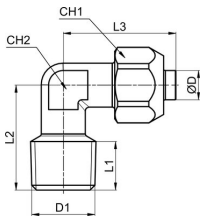
Diámetro del tubo D / d [mm]	Diámetro del tubo D1 / d1 [mm]	L1	CH1	CH2	Peso [g]	Tipo
6/4	6/4	34	12	10	20	SC13-06-Z
8/6	8/6	35	14	12	26	SC13-08-Z
8/6	6/4	34,5	14	12	23,5	SC13-08-06-Z-YA
10/8	10/8	39	16	14	36	SC13-10-Z
10/8	8/6	37	16	14	-	SC13-10-08-Z
12/10	12/10	42	19	16	-	SC13-12-Z
12/10	10/8	40,5	19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

SC16C-360 Racor angular giratorio roscado - Rosca cónica



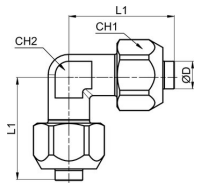
Diámetro del tubo D / d [mm]	D1	L1	L2	L3	CH1	CH2	Peso [g]	Tipo
6/4	R1/8"	7,5	20	21	12	13	-	SC16C-06-18-Z-360
6/4	R1/4"	11	24	21	12	14	-	SC16C-06-14-Z3-60
8/6	R1/8"	7,5	20	21	14	13	-	SC16C-08-18-Z-360
8/6	R1/4"	11	24	21	14	14	-	SC16C-08-14-Z-360
10/8	R1/4"	11	25,5	24	16	14	-	SC16C-10-14-Z-360
10/8	R3/8"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

SC16C Racor acodado roscado - Rosca cónica



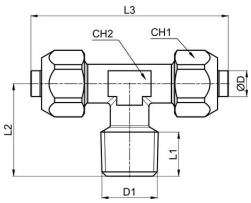
Diámetro del tubo D / d [mm]	D1	L1	L2	L3	CH1	CH2	Peso [g]	Tipo
6/4	R1/8"	6,5	17	23	12	10	17	SC16C-06-18-Z
6/4	R1/4"	10	21,5	23	12	10	20,5	SC16C-06-14-Z
8/6	R1/8"	6,5	17	23,5	14	10	18	SC16C-08-18-Z
8/6	R1/4"	10	21,5	23,5	14	10	22	SC16C-08-14-Z
10/8	R1/4"	9,5	21,5	26	16	12	30	SC16C-10-14-Z
10/8	R3/8"	11	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 Conector acodado



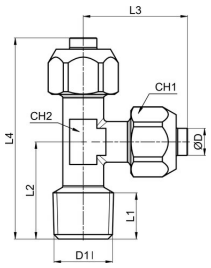
Diámetro del tubo D / d [mm]	L1	CH1	CH2	Peso [g]	Tipo
6/4	23	12	10	25	SC17-06-Z
8/6	23,5	14	10	27	SC17-08-Z
10/8	26	16	12	33,3	SC17-10-Z
12/10	30	19	17	-	SC17-12-Z

SC21C Racor en T roscado para atornillar - Rosca cónica



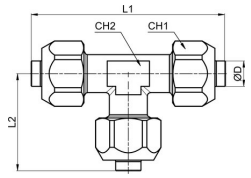
Diámetro del tubo D / d [mm]	D1	L1	L2	L3	CH1	CH2	Peso [g]	Tipo
6/4	R1/8"	6,5	17	46	12	10	29	SC21C-06-18-Z
6/4	R1/4"	9,5	21	46	12	10	31,6	SC21C-06-14-Z
8/6	R1/8"	6,5	17	46	14	10	30,3	SC21C-08-18-Z
8/6	R1/4"	10	21,5	46	14	10	33,7	SC21C-08-14-Z
10/8	R1/4"	9,5	21,5	52	16	12	39,7	SC21C-10-14-Z
10/8	R3/8"	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 Racor en T roscado para atornillar - Rosca cónica



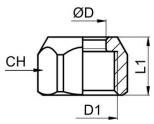
Diámetro del tubo D / d [mm]	Conexión D1	L1	L2	L3	L4	CH1	CH2	Peso [g]	Tipo
6/4	R1/8"	10	17	23	40	12	10	28	SC24C-06-18-Z
6/4	R1/4"	10	21,5	23	44,5	12	10	31	SC24C-06-14-Z
8/6	R1/8"	6,5	17	23	40	14	10	30	SC24C-08-18-Z
8/6	R1/4"	10	21,5	23	44,5	14	10	34	SC24C-08-14-Z
10/8	R1/4"	9,5	21,5	26	47,5	16	12	39,5	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 Conector en T



Diámetro del tubo D / d [mm]	L1	L2	CH1	CH2	Peso [g]	Tipo
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 Tuerca de unión



Diámetro del tubo D / d [mm]	D1	L1	CH1	Peso [g]	Tipo
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

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