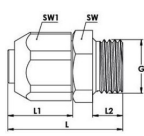


Straight Male stud fitting made of aluminium for PVC - fabric-reinforced hose



Design type	Screw fitting with union nut
Connection	G1/8" ... G1/2" according to ISO228/1
Tube outside diameter	6,2...17,3mm
Materials	Body Aluminium Tube outside diameter 6,2 up to 11,6mm Plastic union nut, above union nut aluminium
recommended Tube materials	PVC - Fabric hose series PV
Medium	Gases and liquids which do not chemically attack the materials
Medium temperature	-10...+70°C
Operating pressure	-0,95...15bar and depending on the hose

Dimensions

	Hose diameter D / d [mm]	Connection G	L	L1	L2	SW	SW1	Weight [g]	Type
	6,2/4	G1/8"	24	13	6,5	14	13	5	SC12-6,2/4-18-A-YA
	6,2/4	G1/4"	27	13	9	17	13	7	SC12-6,2/4-14-A-YA
	8,2/6	G1/8"	25	14	6,5	14	15	5	SC12-8,2/6-18-A-YA
	8,2/6	G1/4"	28	14	9	17	15	7	SC12-8,2/6-14-A-YA
	8,2/6	G3/8"	29	14	9	19	15	10	SC12-8,2/6-38-A-YA
	10,2/8	G1/4"	30	16	9	17	16	8	SC12-10,2/8-14-A-YA
	10,2/8	G3/8"	31	16	9	19	16	10	SC12-10,2/8-38-A-YA
	10,2/8	G1/2"	33	16	11	24	16	15	SC12-10,2/8-12-A-YA
	11,6/9	G1/4"	31	17	9	17	19	10	SC12-11,6/9-14-A-YA
	11,6/9	G3/8"	32	17	9	19	19	12	SC12-11,6/9-38-A-YA
	12,5/10	G3/8"	34,5	19,5	9	19	19	16	SC12-12,5/10-38-A-YA
	12,5/10	G1/2"	36,5	19,5	11	24	19	27	SC12-12,5/10-12-A-YA
	17,6/13	G3/8"	36	21	9	22	24	21	SC12-17,6/13-38-A-YA
	17,6/13	G1/2"	38	21	11	24	24	20	SC12-17,6/13-12-A-YA

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Fittings and couplings / Screw fittings / Screw fittings - Aluminum Pressure -0,95...15bar

