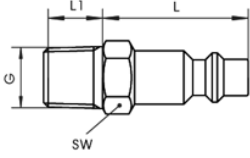
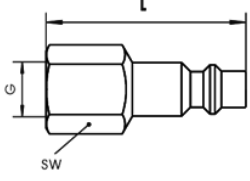
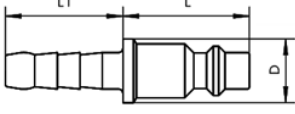


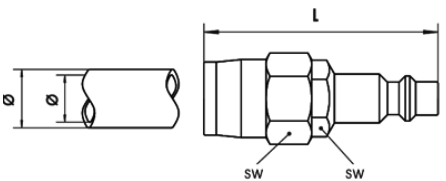
INDUSTRIAL FITTINGS - quick release couplings

GROMELLE couplings - SAFELINE series

	code	full flow DN	thread size	SW [mm]	L [mm]	D [mm]	L1 [mm]
	GR-GA0066318	5.5	1/8" BSPT	12	32	-	9
	GR-GA0066314	5.5	1/4" BSPT	14	32	-	13
	GR-GA0066338	5.5	3/8" BSPT	17	32	-	15
	GR-IA0090614	8	1/4" BSPT	16	34	-	13
	GR-IA0090638	8	3/8" BSPT	17	36	-	15
	GR-IA0090612	8	1/2" BSPT	23	40	-	17

	code	full flow DN	thread size	SW [mm]	L [mm]	D [mm]	L1 [mm]
	GR-GA0066214	5.5	1/4" BSP	17	44	-	-
	GR-GA0066238	5.5	3/8" BSP	21	44	-	-
	GR-IA0090714	8	1/4" BSP	17	50	-	-
	GR-IA0090738	8	3/8" BSP	21	50	-	-
	GR-IA0090712	8	1/2" BSP	26	53	-	-

	code	full flow DN	hose I.D.	SW [mm]	L [mm]	D [mm]	L1 [mm]
	GR-GA0066767	5.5	6 mm	-	28	14	26
	GR-GA0066778	5.5	7 mm	-	28	14	26
	GR-GA0066789	5.5	8 mm	-	28	14	26
	GR-GA0066790	5.5	9 mm	-	28	14	26
	GR-GA0066701	5.5	10 mm	-	28	14	26
	GR-IA0090978	8	7 mm	-	33	16	26
	GR-IA0090989	8	8 mm	-	33	16	26
	GR-IA0090990	8	9 mm	-	33	16	26
	GR-IA0090901	8	10 mm	-	33	16	26
	GR-IA0090912	8	11-12 mm	-	33	16	31

	code	full flow DN	hose I.D. x O.D.	SW [mm]	L [mm]	D [mm]	L1 [mm]
	GR-GA0066174	5.5	7x14 mm	16/19	56.5	-	-
	GR-GA0066184	5.5	8x14 mm	16/19	56.5	-	-
	GR-GA0066185	5.5	8x15 mm	16/19	56.5	-	-
	GR-GA0066196	5.5	9x16 mm	16/19	56.5	-	-

SAFELINE couplings are manufactured in compliance with ISO 4414 standard. A button locking system protects against accidental disconnection of a coupling and its effects, e.g. a hose pushed by the power of compressed air can hit its operator. The coupling is made of duralumin so it is very lightweight. Manufactured to match three plug designs: ISO 6150B (DN 5.5 i DN 8), ISO 6150C (DN 5.5, DN 8 and DN 11) and ARO 210 (DN 5.5).

To disconnect a coupling:

- push the button, which will cause closing of the valve and venting of remnant air
- axial pressing of a plug releases it from the socket and enables disconnection of the coupling.

