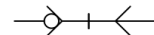
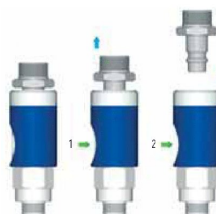


Safety coupling DN 7,4 mm Series C0C74



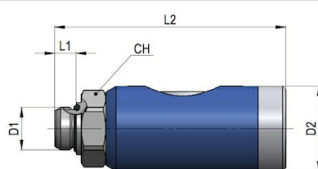
Design type	Safety coupling very easy to disconnect, single shut-off, with European profile, complies with the requirements according to ISO 4414
Recommended coupling plug connector	DN 7,8 Nickel-plated steel with European profile
Nominal size	DN 7,4mm
Materials	Body anodized aluminium, Knob Hardened and zinc-plated steel, Threaded fitting Brass nickel-plated, Spring and ball Stainless steel, Seal NBR
Nominal flow rate	1500NI/min at 6 bar ($\Delta p=1\text{bar}$)
Medium	Compressed air, neutral gases
Medium temperature	-20...+70°C
Operating pressure	0...12bar

Decoupling process



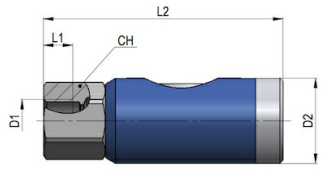
Phase 1: By pressing the button, the system is vented.
Phase 2: Pressing the button again releases the plug connector

C0C74-M Coupling socket - Male thread cylindrical swivelable

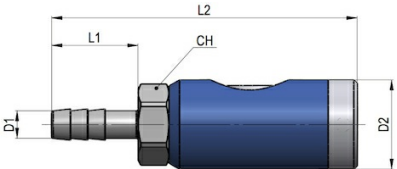
	D1	D2	L1	L2	CH	Weight [g]	Type
	G 1/4"	26	6,5	70	21	148	C0C74-M14-T-SS-360
	G 3/8"	26	7	70	21	147	C0C74-M38-T-SS-360
	G 1/2"	26	8,5	72,5	25	155	C0C74-M12-T-SS-360



C0C74-F Coupling socket - Female thread swivelable

	D1	D2	L1	L2	CH	Weight [g]	Type
	G 1/4"	26	9	73,5	21	120	C0C74-F14-T-SS-360
	G 3/8"	26	10	75,5	21	119	C0C74-F38-T-SS-360
	G 1/2"	26	11	77,5	24	142	C0C74-F12-T-SS-360

C0C74-H Coupling socket - Hose nozzle swivelable

	Hose inner diameter	D1	D2	L2	CH	Weight [g]	Type
	6	7	26	88,5	21	109	C0C74-H06-T-SS-360
	8	9	26	88,5	21	111	C0C74-H08-T-SS-360
	9	10	26	88,5	21	114	C0C74-H09-T-SS-360
	10	11	26	88,5	21	112	C0C74-H10-T-SS-360
	13	14	26	88,5	21	121	C0C74-H13-T-SS-360

Illustrations non-binding
Design, dimensional and material changes reserved