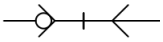
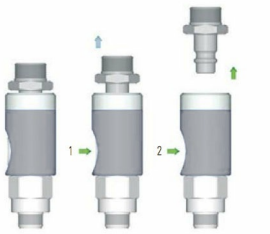
Safety coupling DN 7,4 mm
Series C0C74





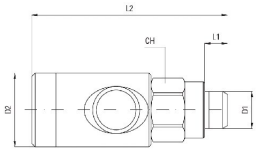
Design type	Safety coupling very easy to disconnect, single shut-off, with European profile, complies with the requirements according to ISO 4414
Recommended coupling plug connector	DN 7,2 Stainless steel 1.4301 with European profile
Nominal size	DN 7,4 mm
Materials	Body, Knob and Threaded fitting Stainless steel AISI316L, Spring Stainless steel 1.4310, Ball Stainless steel AISI 420, Seal FKM
Nominal flow rate	1500 Nl/min at 6 bar (Δp 1bar)
Medium	Compressed air, neutral gases
Medium temperature	-20...+150°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

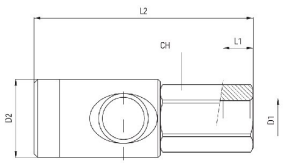
C0C74-M Coupling socket - Male thread cylindrical swivelable



D1	D2	L1	L2	CH	Weight [g]	Type
G 1/4"	26	6,5	70	21	177	C0C74-M14-Z-SS-360
G 3/8"	26	7	70	21	177	C0C74-M38-Z-SS-360
G 1/2"	26	8,5	72,5	25	198	C0C74-M12-Z-SS-360

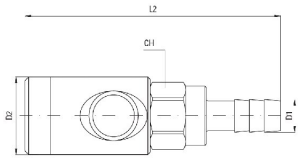
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C0C74-F Coupling socket - Female thread swivelable



D1	D2	L1	L2	CH	Weight [g]	Type
G 1/4"	26	9	73,5	21	190	C0C74-F14-Z-SS-360
G 3/8"	26	10	75,5	21	190	C0C74-F38-Z-SS-360
G 1/2"	26	11	77,5	24	201	C0C74-F12-Z-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	179	C0C74-H06-Z-SS-360
9	10	26	88,5	21	184	C0C74-H09-Z-SS-360
13	14	26	88,5	21	189	C0C74-H13-Z-SS-360

Illustrations non-binding
Design, dimensional and material changes reserved

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