Partnership. With Guarantee.

Couplings DN 5mm
Series C0.50-H

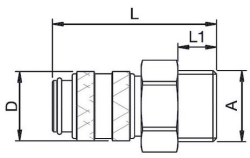






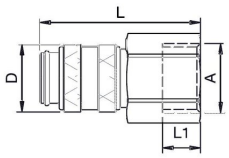

Design type	Coupling sockets and coupling plugs, single shut-off
Nominal size	DN 5mm
Materials	Body, valve and connector Stainless steel 1.4305, Stainless steel spring 1.4310, Ball stainless steel 1.4401, Seal FKM
Nominal flow rate	max. 600Nl/min at 6 bar (Δp 0,5bar)
Medium	Compressed air, neutral gases and liquids
Medium temperature	-15°C...+200°C
Operating pressure	-0,8...35bar

C0C50-M Coupling socket - Male thread



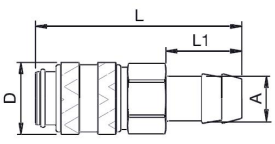
A	D	L	L1	SW	Weight [g]	Type
G1/8"	16	36	7	14	27	C0C50-M18-H
G1/4"	16	38	9	17	36	C0C50-M14-H
G3/8"	16	38	9	19	42	C0C50-M38-H

C0C50-F Coupling socket - Female thread



A	D	L	L1	SW	Weight [g]	Type
G1/8"	16	38	9	14	31	C0C50-F18-H
G1/4"	16	38	9	17	31	C0C50-F14-H
G3/8"	16	38	9	19	43	C0C50-F38-H

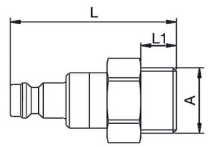
C0C50-H Coupling socket - Hose nozzle



Hose inner diameter	D	L	L1	CH	Weight [g]	Type
6	16	47	17	14	28	C0C50-H06-H

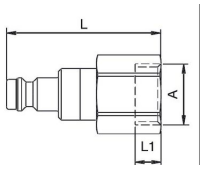
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C0P50-M Coupling plug - Male thread



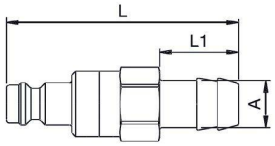
A	L	L1	CH	Weight [g]	Type
G1/8"	25	7	14	11	C0P50-M18-H
G1/4"	28	9	17	19	C0P50-M14-H
G3/8"	28	9	17	21	C0P50-M38-H

C0P50-F Coupling plug - Female thread



A	L	L1	CH	Weight [g]	Type
G1/8"	25	8	14	14	C0P50-F18-H
G1/4"	25	9	17	15	C0P50-F14-H

C0P50-H Coupling plug - Hose nozzle



Hose inner diameter	L	L1	Weight [g]	Type
6	32	17	9	C0P50-H06-H
8	32	17	9	C0P50-H08-H
9	33	17	9	C0P50-H09-H

Illustrations non-binding
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