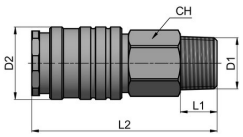
Partnership. With Guarantee.

Couplings DN10mm
Series C0.10-NX



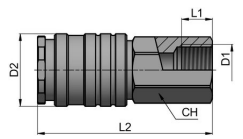
Design type	Coupling sockets and coupling plugs, single shut-off
Nominal size	DN 10mm
Materials	Body and connection Nickel-plated brass, Release sleeve Hardened and nickel-plated steel, Spring Stainless steel 1.4310, Balls Stainless steel 1.4034, Seal NBR Coupling plug: Hardened and nickel-plated steel
Nominal flow rate	2150Nl/min at 6 bar (Δp 0,5bar)
Medium	Compressed air, neutral gases und Liquids
Medium temperature	-20...+100°C
Operating pressure	-0,87...35bar

C0C10-C Coupling socket - Male thread



D1	D2	L1	L2	CH	Weight [g]	Type
R3/8"	27	12	63	24	150	C0C10-C38-NX-T
R1/2"	27	17	65	24	150	C0C10-C12-NX-T
R3/4"	27	17	65	27	160	C0C10-C34-NX-T

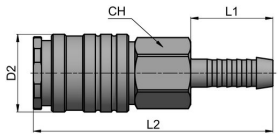
C0C10-F Coupling socket - Female thread



D1	D2	L1	L2	CH	Weight [g]	Type
G3/8"	27	11	56	24	150	C0C10-F38-NX
G1/2"	27	12	56	24	140	C0C10-F12-NX
G3/4"	27	16	60	32	200	C0C10-F34-NX

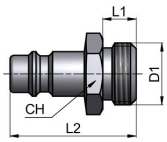
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C0C10-H Coupling socket - Hose nozzle



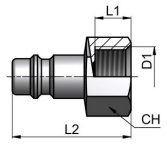
Hose inner diameter D1	D2	L1	L2	CH	Weight [g]	Type
10	27	25	76	24	150	C0C10-H10-NX
13	27	25	76	24	152	C0C10-H13-NX
16	27	25	76	24	152	C0C10-H16-NX
19	27	25	76	24	160	C0C10-H19-NX

C0P10-M Coupling plug - Male thread



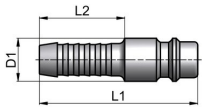
D1	L1	L2	CH	Weight [g]	Type
R1/4"	12	40	17	30	C0P10-C14-X-T
R3/8"	12	40	17	32	C0P10-C38-X-T
R1/2"	17	45	22	35	C0P10-C12-X-T
R3/4"	19	48	27	37	C0P10-C34-X-T

C0P10-F Coupling plug - Female thread



D1	L1	L2	CH	Weight [g]	Type
G1/4"	10	34	17	36	C0P10-F14-X
G3/8"	12	36	19	42	C0P10-F38-X
G1/2"	12	37	24	41	C0P10-F12-X
G3/4"	16	42	32	43	C0P10-F34-X

C0P10-H Coupling plug - Hose nozzle



Hose inner diameter	D1	L1	L2	Weight [g]	Type
6	15	48	25	19	C0P10-H06-X
8	15	48	25	23	C0P10-H08-X
9	15	48	25	24	C0P10-H09-X
10	15	48	25	24	C0P10-H10-X
13	15	48	25	28	C0P10-H13-X
16	18	48	25	30	C0P10-H16-X
19	21	48	25	35	C0P10-H19-X

Illustrations non-binding
Design, dimensional and material changes reserved

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