

Couplings shut-off on both sides DN 5mm Series C0.S50-B



Design type	Coupling sockets and coupling plugs, shut-off on both sides
Nominal size	DN 5mm
Materials	Body, valve and connector Brass, Spring and ball Stainless steel, Seal NBR
Nominal flow rate	180NI/min at 6 bar (Δp 0,5bar)
Medium	Compressed air, neutral gases and liquids
Medium temperature	-20°C...+100°C
Operating pressure	-0,87...35bar

C0CS50-M Coupling socket - Male thread

	A	D	L	L1	SW	Weight [g]	Type
	G1/8"	16	36	7	14	28	C0CS50-M18-B
	G1/4"	16	38	9	17	36	C0CS50-M14-B

C0CS50-F Coupling socket - Female thread

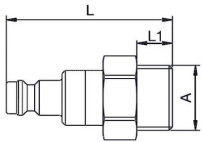
	A	D	L	L1	SW	Weight [g]	Type
	G1/8"	16	36	9	14	30	C0CS50-F18-B
	G1/4"	16	38	9	17	39	C0CS50-F14-B

C0CS50-H Coupling socket - Hose barb

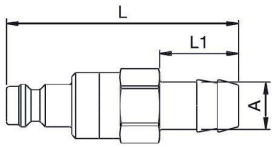
	Hose inner diameter	D	L	L1	CH	Weight [g]	Type
	4	16	46	17	14	25	C0CS50-H04-B
	6	16	46	17	14	27	C0CS50-H06-B
	9	16	46	17	14	27	C0CS50-H09-B



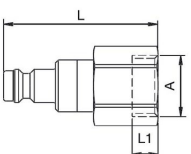
C0PS50-M Coupling plug - Male thread

	A	L	L1	CH	Weight [g]	Type
	G1/8"	40	7	14	95	C0PS50-M18-B
	G1/4"	42	9	17	95	C0PS50-M14-B

C0PS50-H Coupling plug - Hose barb

	Hose inner diameter	L	L1	CH	Weight [g]	Type
	4	50	17	14	22	C0PS50-H04-B
	6	50	17	14	23	C0PS50-H06-B
	9	50	17	14	23	C0PS50-H09-B

C0PS50-F Coupling plug - Female thread

	A	L	L1	CH	Weight [g]	Type
	G1/8"	40	7	14	93	C0PS50-F18-B
	G1/4"	42	7	17	93	C0PS50-F14-B

Illustrations non-binding

Design, dimensional and material changes reserved

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