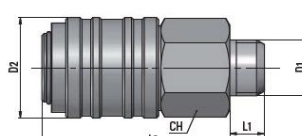


Couplings DN 7,2mm Series C0.S72-B

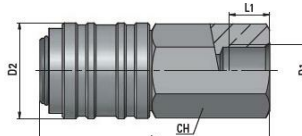


Design type	Coupling sockets and coupling plugs, shut-off on both sides
Nominal size	DN 7,2mm
Materials	Body, valve and connector Brass, Stainless steel spring 1.4310, Seal NBR
Nominal flow rate	800NI/min at 6 bar (Δp 0,5bar)
Medium	Compressed air, neutral gases and liquids
Medium temperature	-20...+100°C
Operating pressure	-0,87...35bar

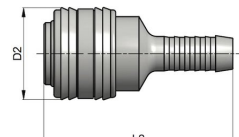
C0CS72-M Coupling socket - Male thread

	D1	D2	L1	L2	CH	Weight [g]	Type
	G1/4"	27	9	40	22	73	C0CS72-M14-B
	G3/8"	27	9	41	22	76	C0CS72-M38-B
	G1/2"	27	10	41	24	87	C0CS72-M12-B

C0CS72-F Coupling socket - Female thread

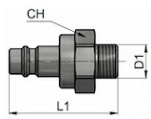
	D1	D2	L1	L2	CH	Weight [g]	Type
	G1/4"	27	10,5	41	22	92	C0CS72-F14-B
	G3/8"	27	10,5	41	22	85	C0CS72-F38-B
	G1/2"	27	12	42,5	24	87	C0CS72-F12-B

C0CS72-H Coupling socket - Hose nozzle

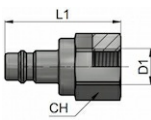
	Hose inner diameter	D2	L2	Weight [g]	Type
	6	27	55	64	C0CS72-H06-B
	9	27	55	68	C0CS72-H09-B
	13	27	55	75	C0CS72-H13-B



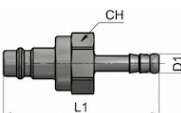
C0PS72-M Coupling plug - Male thread

	D1	L1	CH	Weight [g]	Type
	G1/8"	43	22	45	C0PS72-M18-B
	G1/4"	43	22	45	C0PS72-M14-B
	G3/8"	44	22	48	C0PS72-M38-B
	G1/2"	44	24	60	C0PS72-M12-B

C0PS72-F Coupling plug - Female thread

	D1	L1	CH	Weight [g]	Type
	G1/8"	43	22	64	C0PS72-F18-B
	G1/4"	44	22	64	C0PS72-F14-B
	G3/8"	44	22	57	C0PS72-F38-B
	G1/2"	44,5	24	62	C0PS72-F12-B

C0PS72-H Coupling plug - Hose nozzle

	Hose inner diameter	D1	L1	CH	Weight [g]	Type
	6	7,5	58	22	34	C0PS72-H06-B
	9	10,5	58	22	38	C0PS72-H09-B
	13	14,5	58	24	44	C0PS72-H13-B

Illustrations non-binding

Design, dimensional and material changes reserved

[Pneumatics](#) / [Fittings and couplings](#) / [Couplings / Coupling plug Standard](#) / [Couplings DN 7,2 - Brass - Sealed in both directions](#)

