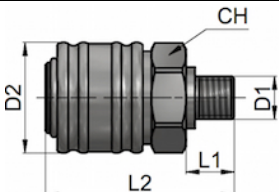


couplings DN 7,2mm series C0.S72-H

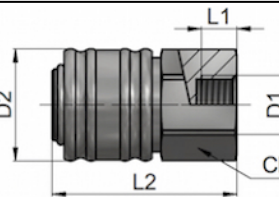


design	coupling and coupling plug, sealed in both directions
nominal diameter	DN 7,2mm
materials	body, valve and plug stainless steel AISI 303, spring made of stainless steel AISI 301, seal FKM
flow rate	compressed air max. 1200NI/min at 6bar (Δp 0,5bar), water 10l/min (Δp 0,5bar)
medium	gases and liquids which do not affect the used materials
medium temperature	-20°C...+200°C
operating pressure	-0,80...35bar

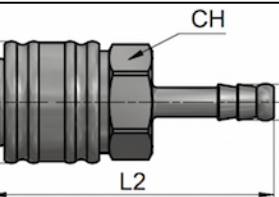
C0CS72-M coupling - male thread

	D1	D2	L1	L2	CH	weight [g]	type
	G1/4"	27	9	41	22	82	C0CS72-M14-H
	G3/8"	27	10	42	22	82	C0CS72-M38-H
	G1/2"	27	12	44	24	95	C0CS72-M12-H

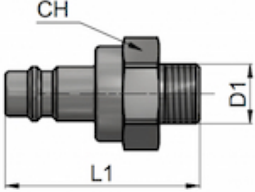
C0CS72-F coupling - female thread

	D1	D2	L1	L2	CH	weight [g]	type
	G1/4"	27	10,5	41,5	22	83	C0CS72-F14-H
	G3/8"	27	10,5	41,5	22	83	C0CS72-F38-H
	G1/2"	27	12	43	24	92	C0CS72-F12-H

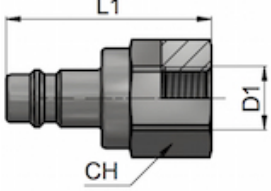
C0CS72-H coupling - hose nozzle

	inside diameter of hose	D1	D2	L2	CH	weight [g]	type
	6	7,5	27	56	22	92	C0CS72-H06-H
	9	10,5	27	56	22	92	C0CS72-H09-H
	13	14,5	27	56	22	95	C0CS72-H13-H

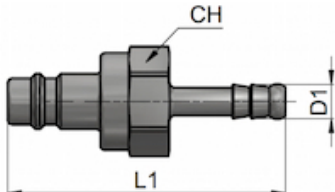
C0PS72-M coupling plug - male thread

	D1	L1	CH	weight [g]	type
	G1/4"	43	22	52	C0PS72-M14-H
	G3/8"	45	22	55	C0PS72-M38-H
	G1/2"	47	24	62	C0PS72-M12-H

C0PS72-F coupling plug - female thread

	D1	L1	CH	weight [g]	type
	G1/4"	44	22	55	C0PS72-F14-H
	G3/8"	44	22	55	C0PS72-F38-H
	G1/2"	45,5	24	62	C0PS72-F12-H

C0PS72-H coupling plug - hose nozzle

	inside diameter of hose	D1	L1	CH	weight [g]	type
	6	7,5	54	22	55	C0PS72-H06-H
	9	10,5	54	22	55	C0PS72-H09-H
	13	14,5	54	22	57	C0PS72-H13-H

illustrations are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice