



IMPORTADORA

CHIRIBOGA
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ACORA

INTERCHANGE STANDARD	Parker6600, Perfecting K, Faster ANV, Safeway S56, Snap Tite 61, Tomco A5600, Aeroquip FD56, DNP PAV, Stucchi BIR
APPLICATION	Versatile ACORA series couplings are used in a wide range of hydraulic applications including construction equipment, manufacturing machinery, and in-plant systems. They can be found any place where the fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment.
CHARACTERISTICS	ACORA series offer Plastic caps and plugs for male / female.

SPECIFICATION ACORA

	MATERIALS:	Zinc-plated carbon Steel body
	VALVE:	Poppet type
	BACK-UP RING:	In pure Teflon
	SEALS:	Standard in nitrile NBR.
	WORKING TEMPERATURE:	With standard seals -25°C +125°C

CH&J	ISO	L1	L2	L3	ØD	S1	S2	T
ACORA 1/4	6.3	70	49	35	26.2	19	19	1/4" NPT
ACORA 3/8	10	85	60.5	42.5	31	22	22	3/8" NPT
ACORA 1/2	12.5	94	68.5	46.5	38	27	27	1/2" NPT
ACORA 3/4	20	115	85	57.5	46	34	34	3/4" NPT
ACORA 1	25	131.5	99.5	65.5	52	41	41	1" NPT
ACORA 1.1/4	31.5	148	116	74	70	50	50	1-1/4" NPT
ACORA 1.1/2	40	168	136.5	85	83	60	60	1-1/2" NPT
ACORA 2	50	200.7	160	100	99	75	75	2" NPT

ACORA TECHNICAL DATA

NOMINAL SIZE		MAX. WORKING PRESSURE	RATED FLOW	MIN BURST PRESSURE			FLUID SPILLAGE
				Male	Female	Coupled	
CH&J	ISO	(BAR)	(L/M)	(BAR)	(BAR)	(BAR)	(CC)
ACORA 1/4	6.3	315	12	1510	1760	1450	0.5
ACORA 3/8	10	315	23	1470	1520	1590	1.9
ACORA 1/2	12.5	250	45	1000	1460	1240	2.7
ACORA 3/4	20	250	106	900	1530	1040	9.3

ACORA 1	25	200	189	1300	960	1300	16
ACORA 1.1/4	31.5	200	288	1140	850	1090	30
ACORA 1.1/2	40	160	379	810	790	820	54
ACORA 2	50	100	757	650	960	1100	120

ACCESSORIES

CH&J	ISO	FEMALE DUST PLUG	MALE DUST CAP	MATERIAL
ACORA 1/4	6.3	S54-2	S59-2	Plastic
ACORA 3/8	10	S54-3	S59-3	Plastic
ACORA 1/2	13	S54-4	S59-4	Plastic
ACORA 3/4	20	S54-6	S59-6	Plastic
ACORA 1	25	S54-8	S59-8	Plastic