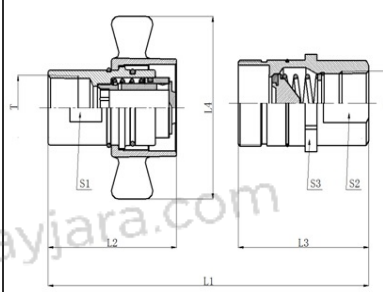




ACORA-M

INTERCHANGE STANDARD	Parker6100, Perfecting W, Faster FB, Safeway S51, Snap Tite 78, Tomco A51, Aeroquip 5100
APPLICATION	The ACORA-M Series, thread-to-connect couplings can be used in a wide range of industrial applications where heavy-duty couplings are required that can be connected under pressure, with little or no spillage. It is ideal for connecting hydraulic lines on oil field equipment like power tongs, swivels and mobile drilling rigs. It is also widely used on dump trailers to connect the tractor to wet-line hydraulic systems.
CHARACTERISTICS	It offers brass caps and plugs for male/female. Corrosion resistant brass body makes this coupling compatible with a broad range of media and provides versatility.

SPECIFICATION

	MATERIALS:	Brass body with zinc-plated carbon steel wing
	SEALS:	standard in nitrile FKM
	BACK-UP RING:	in pure Teflon
	WORKING TEMPERATURE:	-25°C+ 200°C

CH&J	ISO	L1	L2	L3	L4	S1	S2	S3	T
ACORA-M-1	25	152	93	90	111	36.5	40	47.6	1" NPT
ACORA-M-1-1/4	31.5	160	101	94	131.8	45.2	47.7	54	1-1/4" NPT

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-M-1	25	200	160	620	620	620	0.2
ACORA-M-1-1/4	31.5	200	220	510	550	550	0.5

