



A, C, F, T - SERIES -COUPLERS

Thread: $\frac{1}{4}$ " and $\frac{3}{8}$ " NPTF
 Maximum Flow Cap: 6.1 - 40.0 l/min
 Maximum Operating Pressure: 10,000 psi

A, C, F, T-Series, Hydraulic Couplers

Quick Connections of Hydraulic Lines

$\frac{3}{8}$ " HIGH FLOW COUPLERS

- Standard equipment on most Aeroboom cylinders.
- Recommended for use on all Aeroboom pumps and cylinders where space and porting permits.
- Includes "2-in-1" dust cap for use on male and female coupler halves.

$\frac{3}{8}$ " HIGH PRESSURE 'FLUSH-FACE' COUPLERS

- Featuring "Push-to-connect" operation, to guarantee good connection every time.
- Flush-face, zero-leak operation for minimal spillage.
- HTMA* recognized for safety and performance.
- Will not interchange with low pressure couplers.

$\frac{3}{8}$ " REGULAR SPEE-D-COUPLER

- For medium duty applications with hand pumps.
- Includes female aluminum dust cap.

$\frac{1}{4}$ " REGULAR COUPLER

- For use with small cylinders and hand pumps.
- Includes female aluminum dust cap.

$\frac{1}{4}$ " SPIN-ON TORQUE WRENCH COUPLERS

- Use with 700 bar S and W-series torque wrenches, THQ-series hoses and torque wrench pumps with suffix "Q".

$\frac{1}{4}$ " LOCK-RING TORQUE WRENCH COUPLERS (DUSTCAPS INCLUDED)

- Use with 11000 psi SQD and HXD-series torque wrenches.
- THC-series hoses and torque wrench pumps.







* Hydraulic Tool Manufacturers Association.

Features

- $\frac{3}{8}$ " NPT high flow couplers.
- It is standard component on most Aeroboom cylinders.
- Featuring 'push-to-connect' operation.
- $\frac{1}{4}$ " regular coupler.

Quick Coupler

Model	Screw Model	Type
AB-204TA	15	Female
AB-204TB	20	Male
AB-204T	40	Male & Female

Maximum Flow Capacity (l/min)	Coupler Type	Model Numbers		
		Complete Set	Female Half	Male Half
35	700 bar High-Flow Coupler 	C-604	ACR-400	CH-604
40	700 bar Flush-Face coupler 	F-604	AFR-400	FH-604
7,6	700 bar Regular Spee-D-Coupler* 	A-604	AR-400	AH-604
7,6	700 bar Regular Coupler 	A-630	AR-630	AH-630
11,4	700 bar Spin-on Coupler 	T-630	ATR-630	TH-630
6,1	800 bar Lock-ring Coupler 	-	CFF-250	CMF-250

* Value A is total length when male and female half are connected.

Model	Photograph	Max operating Pressure	Male half	Female half
C901		700 bar	C9014	C9013
C902		700 bar	C9022	C9021
C116		1500 bar	C1162	C1161
C125		2000 bar	C1252	C1251