

## Hose Couplings

-Universal Hose Couplings

CP Universal Hose Couplings are a rugged one-piece rustproof construction with convenient quarter turn connect/disconnect. Design increases holding power and sealing power with increase of air pressure. Gaskets can't blow out or fall out. Same size coupling end is used on all coupling sizes up to and including 1" (25mm) hose end and pipe thread and sizes for interconnection of sizes. The CP Universal Coupling Gasket is made of high-grade materials that retain their effective resiliency indefinitely. It is easily inserted with the fingers; no special tools are required. Once inserted it cannot fall out or blow out.

### Standard CP Universal Hose Couplings

Description	Size	US Standard Part* Number
 Male thread coupling	$\frac{3}{8}$ " (9.5mm) $\frac{1}{2}$ " (12.5mm) $\frac{3}{4}$ " (20mm) 1" (25mm)	<b>NPTF Male pipe thread</b> C015123 C015122 C015121 C015120
 Female thread coupling	$\frac{3}{8}$ " (9.5mm) $\frac{1}{2}$ " (12.5mm) $\frac{3}{4}$ " (20mm) 1" (25mm)	<b>NPTF Female pipe thread</b> C015128 C015127 C015126 C015125
 Hose end coupling	Hose I.D. $\frac{3}{8}$ " (9.5mm) $\frac{1}{2}$ " (12.5mm) $\frac{3}{4}$ " (20mm) 1" (25mm)	C015134 C015132 C015131 C015130
 CP Universal 3-way coupling		C035021
 CP Universal "Dead-end" coupling		C035019

### Automatic Line Oilers

These line oilers are designed to supply oil for the lubrication of air tools where it is not practical to use stationary lubricators. Fluctuations in line pressure due to starting and stopping of tools cause oil to flow in the line. Oilers should be installed as close to the tools as possible. Automatic line oilers have a needle valve adjustment to permit regulation of oil flow. The oil flow is present at approximately one drop per minute. Rugged castings assure long life under severe conditions.

Part.No No.	Capacity oz.	Inlet and Outlet Thread Size NPT	Overall Length mm (in.)	Net Weight kg (lbs)
<b>C-132965</b>	5	$\frac{3}{4}$	152 (6)	0.68 (1 $\frac{1}{2}$ )
C-132966	8	1	178 (7)	0.90 (2)
<b>C-137711</b>	11	$\frac{3}{4}$	178 (7)	1.0 (2.3)
<b>C-137712</b>	16	1	254 (10)	2.0 (4.5)

Rubber Gasket for US Standard Hose Coupling, C-101158 (Box of 25).

Rubber Gasket for European Standard, C085138.

\*One gasket included with each coupling.

### Special Large Size CP Universal Couplings

These couplings have all the advantages and features of Standard CP Universal Couplings except there is no interconnectability with standard size.

Size	Bronze Part* Number
NPTF Male Pipe Thread 1 $\frac{1}{2}$ " (38mm)	C-015145
NPTF Female Pipe Thread 1 $\frac{1}{2}$ " (38mm)	C-015075
Hose I.D. 1 $\frac{1}{2}$ " (38mm)	C-015076

Rubber Gasket for Large Size CP Universal Couplings, C-015071

**Warning:** Always use coupling lock pin, C-142110 (US Standard) to prevent accidental uncoupling of universal hose couplings. Always check for damaged or loose hoses and fittings before operation. Whipping hoses can cause serious injury.