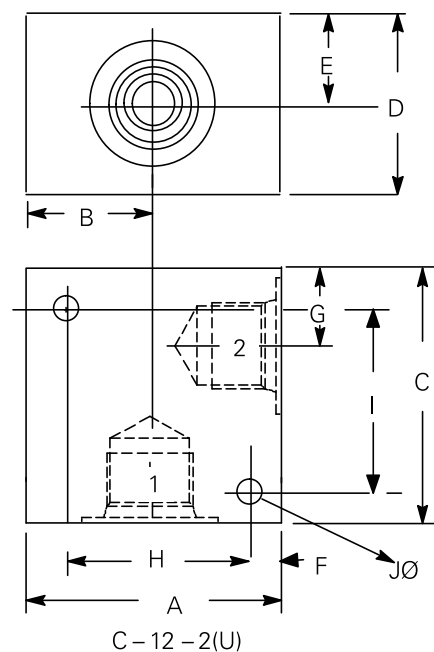
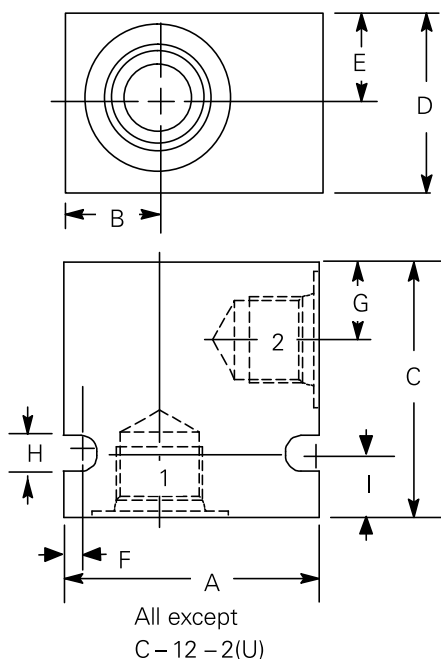


| Housing | Ports 1 & 2 | Part number | Code   |
|---------|-------------|-------------|--------|
| C-8-2   | 1/4" BSPP   | 02-160727   | (A)2G  |
|         | 3/8" BSPP   | 02-160728   | (A)3G  |
|         | SAE 4       | 02-160730   | (A)4H  |
|         | SAE 6       | 02-160731   | (A)6H  |
|         | SAE 8       | 02-160732   | (A)8H  |
| C-10-2  | 1/4" BSPP   | 876702      | (A)2G  |
|         | 3/8" BSPP   | 876703      | (A)3G  |
|         | SAE 6       | 876700      | (A)6H  |
|         | SAE 8       | 876701      | (A)8H  |
| C-12-2  | 1/2" BSPP   | 02-161118   | (A)4G  |
|         | 3/4" BSPP   | 02-161117   | (A)6G  |
|         | SAE 10      | 02-160640   | (A)10H |
|         | SAE 12      | 02-160644   | (A)12H |

| Housing | Ports 1 & 2 | Part number | Code   |
|---------|-------------|-------------|--------|
| C-12-2U | 1/2" BSPP   | 02-161116   | (A)4G  |
|         | 3/4" BSPP   | 02-161115   | (A)6G  |
|         | SAE 10      | 02-160641   | (A)10H |
|         | SAE 12      | 02-160645   | (A)12H |
| C-16-2  | 1/2" BSPP   | 876716      | (A)4G  |
|         | 3/4" BSPP   | 876718      | (A)6G  |
|         | SAE 10      | 876717      | (A)10H |
|         | SAE 12      | 566113      | (A)12H |
| C-20-2  | 3/4" BSPP   | 876732      | (A)6G  |
|         | 1" BSPP     | 876734      | (A)8G  |
|         | SAE 12      | 876733      | (A)12H |
|         | SAE 16      | 876735      | (A)16H |

**Notes:** BSPP porting is designated by "G" in the model code SAE porting is designated by either "H" or "T" in the model code.

Fatigue rated aluminum housings are intended for applications up to 210 bar (3000 psi) with harsh duty cycles. These housings have been fatigue rated to NFPA standards to one million cycles.



| Dimensions | A               | B              | C               | D              | E              | F              | G              | H              | I              | J              | Mass          |
|------------|-----------------|----------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|
| mm (inch)  |                 |                |                 |                |                |                |                |                |                |                | kg (lb)       |
| C-8-2      | 50,8<br>(2.00)  | 19,0<br>(0.75) | 50,8<br>(2.00)  | 38,1<br>(1.50) | 19,0<br>(0.75) | 3,4<br>(0.13)  | 15,5<br>(0.61) | 7,1<br>(0.28)  | 12,7<br>(0.50) | 7,1<br>(0.28)  | 0,2<br>(0.46) |
| C-10-2     | 63,5<br>(2.50)  | 25,4<br>(1.00) | 63,5<br>(2.50)  | 50,8<br>(2.00) | 25,4<br>(1.00) | 9,5<br>(0.37)  | 19,1<br>(0.75) | 7,1<br>(0.28)  | 19,1<br>(0.75) | 7,1<br>(0.28)  | 0,4<br>(1.00) |
| C-12-2(U)  | 88,9<br>(3.50)  | 44,5<br>(1.75) | 88,9<br>(3.50)  | 50,8<br>(2.00) | 25,4<br>(1.00) | 12,7<br>(0.50) | 28,7<br>(1.13) | 63,5<br>(2.50) | 63,5<br>(2.50) | 10,3<br>(0.40) | 0,8<br>(1.96) |
| C-16-2     | 88,9<br>(3.50)  | 34,9<br>(1.37) | 88,9<br>(3.50)  | 63,5<br>(2.50) | 31,8<br>(1.25) | 10,3<br>(0.40) | 28,4<br>(1.11) | 8,7<br>(0.34)  | 25,4<br>(1.00) | 10,3<br>(0.40) | 1,2<br>(2.75) |
| C-20-2     | 101,6<br>(4.00) | 38,1<br>(1.50) | 101,6<br>(4.00) | 82,5<br>(3.25) | 41,3<br>(1.62) | 10,3<br>(0.40) | 36,0<br>(1.41) | 8,7<br>(0.34)  | 25,4<br>(1.00) | 10,3<br>(0.40) | 1,8<br>(4.00) |

Where measurements are critical request certified drawings. We reserve the right to change specifications without notice.