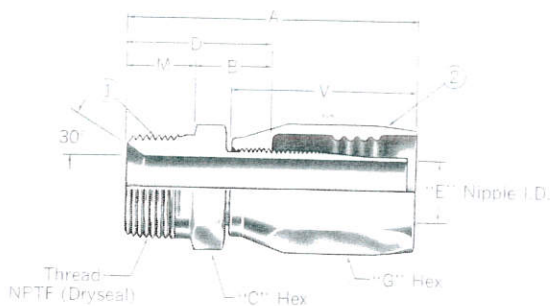


# 412-S

Male pipe

for use with Hose  
FC300, 1503, 1540,  
2580, 2651



| Part Number * | O.D.<br>tube<br>size | Thread | A    | B   | C    | D    | E   | G    | M   | V    | Wt.<br>ea.<br>(lbs.) |  |  |  |
|---------------|----------------------|--------|------|-----|------|------|-----|------|-----|------|----------------------|--|--|--|
| 412-2-4S      | 1/4                  | 1/8-27 | 1.68 | .54 | .44  | .92  | .17 | .62  | .38 | 1.10 | .08                  |  |  |  |
| 412-4-5S      | 5/16                 | 1/4-18 | 1.96 | .62 | .56  | 1.18 | .23 | .69  | .56 | 1.20 | .11                  |  |  |  |
| 412-4-6S      | 3/8                  | 1/4-18 | 2.13 | .67 | .56  | 1.23 | .30 | .81  | .56 | 1.30 | .14                  |  |  |  |
| 412-6-8S      | 1/2                  | 3/8-18 | 2.48 | .77 | .75  | 1.33 | .39 | .94  | .56 | 1.65 | .22                  |  |  |  |
| 412-8-10S     | 5/8                  | 1/2-14 | 2.88 | .84 | .88  | 1.59 | .48 | 1.12 | .75 | 1.80 | .37                  |  |  |  |
| 412-12-12S    | 3/4                  | 3/4-14 | 3.24 | .92 | 1.06 | 1.67 | .61 | 1.25 | .75 | 2.10 | .48                  |  |  |  |
|               |                      |        |      |     |      |      |     |      |     |      |                      |  |  |  |
|               |                      |        |      |     |      |      |     |      |     |      |                      |  |  |  |

\*For larger sizes, see page 43.

All dimensions in inches.

## Components

| Description | Req'd.<br>per<br>Ass'y. | Part Number |      | Size |      |      |       |        |  |  | Material | Material<br>Specification  |
|-------------|-------------------------|-------------|------|------|------|------|-------|--------|--|--|----------|----------------------------|
|             |                         | Base No.    | 2-4  | 4-5  | 4-6  | 6-8  | 8-10  | 12-12  |  |  |          |                            |
| (1) Nipple  | 1                       | 1252-       | 2-4S | 4-5S | 4-6S | 6-8S | 8-10S | 12-12S |  |  | Steel    | see (1) or (2)<br>page 225 |
| (2) Socket  | 1                       | 1210-       | 4S   | 5S   | 6S   | 8S   | 10S   | 12S    |  |  | Steel    | see (1) or (2)<br>page 225 |
|             |                         |             |      |      |      |      |       |        |  |  |          |                            |
|             |                         |             |      |      |      |      |       |        |  |  |          |                            |