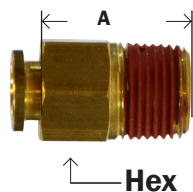


BRASS PUSH-IN FITTINGS

BRASS FITTINGS

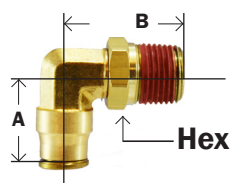
MALE CONNECTOR



| Part # | Tube O.D. x Male NPTF | A | Hex | Approx. Wt. Lbs. | List Price |
|---------|--------------------------|------|------|---------------------|------------|
| 20-047* | 1/8" x 10-32** | 0.69 | 0.37 | 0.02 | 5.71 |
| 20-045 | 1/8" x 1/16" | 0.68 | 0.37 | 0.02 | 11.43 |
| 20-048 | 1/8" x 1/8" | 0.61 | 0.43 | 0.02 | 3.99 |
| 20-023 | 1/8" x 1/4" | 0.98 | 0.56 | 0.04 | 5.85 |
| 20-049* | 5/32" x 10-32** | 0.67 | 0.37 | 0.02 | 6.30 |
| 20-050 | 5/32" x 1/8" | 0.67 | 0.43 | 0.03 | 4.85 |
| 20-046 | 5/32" x 1/4" | 0.85 | 0.56 | 0.05 | 10.09 |
| 20-051* | 3/16" x 10-32** | 0.80 | 0.37 | 0.02 | 2.69 |
| 20-052 | 3/16" x 1/8" | 0.93 | 0.43 | 0.03 | 6.02 |
| 20-053* | 1/4" x 10-32** | 0.70 | 0.43 | 0.03 | 4.31 |
| 20-039 | 1/4" x 1/16" | 0.92 | 0.43 | 0.06 | 10.84 |
| 20-054 | 1/4" x 1/8" | 0.93 | 0.43 | 0.06 | 4.67 |
| 20-055 | 1/4" x 1/4" | 0.93 | 0.56 | 0.10 | 5.51 |
| 20-056 | 1/4" x 3/8" | 0.94 | 0.68 | 0.08 | 7.84 |
| 20-530 | 5/16" x 1/8" | 1.07 | 0.56 | 0.05 | 17.71 |
| 20-531 | 5/16" x 1/4" | 0.98 | 0.56 | 0.10 | 18.64 |
| 20-532 | 5/16" x 3/8" | 1.06 | 0.75 | 0.08 | 21.92 |
| 20-057 | 3/8" x 1/8" | 1.10 | 0.56 | 0.06 | 7.68 |
| 20-058 | 3/8" x 1/4" | 1.11 | 0.56 | 0.05 | 7.13 |
| 20-059 | 3/8" x 3/8" | 1.02 | 0.68 | 0.08 | 7.61 |
| 20-062 | 3/8" x 1/2" | 1.02 | 0.87 | 0.08 | 13.13 |
| 20-060 | 1/2" x 1/4" | 1.36 | 0.81 | 0.11 | 9.88 |
| 20-061 | 1/2" x 3/8" | 1.30 | 0.81 | 0.12 | 11.36 |
| 20-063 | 1/2" x 1/2" | 1.23 | 0.87 | 0.14 | 14.34 |

* Furnished with gaskets 268PP AQ68 6510 3115 68PL KQH 12-425 50-568 268-OF 1168

SWIVEL MALE ELBOW



| Part # | Tube O.D. x Male NPTF | A | B | Hex | Approx. Wt. Lbs. | List Price |
|----------|--------------------------|------|------|------|---------------------|------------|
| 20-079 | 1/8" x 1/8" | 0.69 | 0.98 | 0.43 | 0.07 | 7.51 |
| 20-535* | 1/8" x 1/4" | 0.76 | 0.87 | 0.56 | 0.06 | 22.41 |
| 20-076** | 5/32" x 10-32" | 0.67 | 0.71 | 0.37 | 0.04 | 15.56 |
| 20-080 | 5/32" x 1/8" | 0.68 | 0.89 | 0.43 | 0.05 | 8.24 |
| 20-077 | 5/32" x 1/4" | 0.68 | 1.08 | 0.56 | 0.07 | 12.18 |
| 20-078** | 1/4" x 10-32" | 0.86 | 0.79 | 0.31 | 0.05 | 11.28 |
| 20-081 | 1/4" x 1/8" | 0.90 | 0.93 | 0.37 | 0.08 | 7.32 |
| 20-082 | 1/4" x 1/4" | 0.90 | 0.99 | 0.56 | 0.10 | 8.29 |
| 20-086 | 1/4" x 3/8" | 0.98 | 1.14 | 0.68 | 0.09 | 16.03 |
| 20-538* | 5/16" x 1/4" | 0.91 | 0.85 | 0.56 | 0.07 | 23.79 |
| 20-539* | 5/16" x 3/8" | 0.91 | 0.87 | 0.75 | 0.08 | 37.88 |
| 20-087 | 3/8" x 1/8" | 1.00 | 1.06 | 0.43 | 0.09 | 12.74 |
| 20-083 | 3/8" x 1/4" | 0.99 | 1.15 | 0.56 | 0.10 | 10.20 |
| 20-084 | 3/8" x 3/8" | 1.00 | 1.24 | 0.68 | 0.20 | 11.67 |
| 20-088 | 3/8" x 1/2" | 1.00 | 1.54 | 0.87 | 0.19 | 19.03 |
| 20-085 | 1/2" x 3/8" | 1.16 | 1.34 | 0.68 | 0.18 | 14.70 |
| 20-092 | 1/2" x 1/2" | 1.16 | 1.51 | 0.87 | 0.24 | 20.91 |

* Nickel Plated

aq69-ps 56520 3109 169pl kql 12-447 50-579 269-OF5 11695

** Furnished with gaskets