

Price List - 11/30/2010



195 Federal Hill Road Oxford, MA 01540
 Phone: 508-987-2660 Fax: 508-987-2661
 www.fedhillusa.com E-mail: askus@fedhillusa.com

The part number indicates the tube size used.
 -3 is 3/16", -4 is 1/4", -5 is 5/16", -6 is 3/8", -8 is 1/2"
 CNF is Copper Nickel Ferrous (iron) alloy C70600

| Part Number | Description | List Price |
|----------------------------|--|------------|
| Cunifer™ Brake Line | | |
| CNF-3 | 3/16"/4.75mm OD tubing x 25 foot coil | 54.95 |
| CNF-3A | 3/16"/4.75mm OD tubing x 12 foot coil | 32.98 |
| CNF-3B | 3/16"/4.75mm OD tubing x 6 foot coil | 21.98 |
| CNF-4 | 1/4" OD tubing x 25 foot coil | 79.95 |
| CNF-4A | 1/4" OD tubing x 12 foot coil | 44.98 |
| CNF-4B | 1/4" OD tubing x 6 foot coil | 27.98 |
| CNF-5 | 5/16"/7.94mm OD tubing x 25 foot coil | 87.95 |
| CNF-5A | 5/16"/7.94mm OD tubing x 12 foot coil | 48.98 |
| CNF-5B | 5/16"/7.94mm OD tubing x 6 foot coil | 29.98 |
| CNF-6 | 3/8" OD tubing x 25 foot coil | 115.95 |
| CNF-6A | 3/8" OD tubing x 12 foot coil | 62.98 |
| CNF-6B | 3/8" OD tubing x 6 foot coil | 36.98 |
| CNF-8 | 1/2" OD tubing x 25 foot coil | 161.95 |
| CNF-8A | 1/2" OD tubing x 12 foot coil | 85.98 |
| CNF-8B | 1/2" OD tubing x 6 foot coil | 47.98 |
| CNF6mm | 6mm OD tubing x 25 foot coil | 83.95 |
| CNF6mmA | 6mm OD tubing x 12 foot coil | 46.98 |
| CNF6mmB | 6mm OD tubing x 6 foot coil | 28.98 |
| CNF10mm | 10mm OD tubing x 25 foot coil | 129.95 |
| CNF10mmA | 10mm OD tubing x 12 foot coil | 69.98 |
| CNF10mmB | 10mm OD tubing x 6 foot coil | 39.98 |
| CNF12mm | 12mm OD tubing x 25 foot coil | 161.95 |
| CNF12mmA | 12mm OD tubing x 12 foot coil | 85.98 |
| CNF12mmB | 12mm OD tubing x 6 foot coil | 47.98 |
| T1 | 2 coils of 3/16"/4.75mm OD tubing x 25 foot (save \$10.00) | 99.90 |
| T2 | 2 coils of 1/4" OD tubing x 25 foot (save \$10.00) | 149.90 |
| T3 | 1 coil of 3/16" OD tube x 25 foot and 1/2 coil of 1/4" OD tube x 12 foot coil (save \$10.00) | 89.93 |
| T4 | 1 coil of 3/16" OD tube x 25 foot, 1/2 coil of 1/4" OD tube x 12 foot and a #2, and #4 nut pack (save \$10.00) | 122.28 |
| T5 | 1 coil of 3/16" OD tube x 25 foot and 1 coil of 1/4" OD tube x 25 foot (save \$10.00) | 124.90 |
| T6 | 1 coil of 3/16" OD tube x 25 foot and 1 coil of 1/4" OD tube x 25 foot and a #2 and #4 nut pack (save \$10.00) | 157.25 |
| T7 | 3 coils of 3/16" OD tube x 25 foot and 2 coils of 1/4" OD tube x 25 foot (save \$10.00) | 314.75 |
| T8 | 2 coils of 1/4" OD tube x 25 foot and a #4 nut pack (save \$10.00) | 166.50 |

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Flaring Tools
 SAE flare (45 degree inverted/double)
 DIN flare (bubble/ISO)

| Part Number | Description | List Price |
|--------------------------------------|---|------------|
| Flaring Tools | | |
| 007B | Flaring tool with 3/16" SAE and 1/4" SAE punch and die sets | 329.95 |
| 007C | Flaring tool with 3/16" SAE, 1/4" SAE and 4.75mm DIN punch and die sets | 359.95 |
| Individual Punch and Die Sets | | |
| 3/16 SAE | 3/16" SAE flare punch and die set | 39.95 |
| 1/4 SAE | 1/4" SAE flare punch and die set | 39.95 |
| 5/16 SAE | 5/16" SAE flare punch and die set | 39.95 |
| 3/8 SAE | 3/8" SAE flare punch and die set | 39.95 |
| 4.75mm DIN | 4.75mm DIN flare punch and die set | 39.95 |
| 6mm DIN | 6mm DIN flare punch and die set | 39.95 |
| 8mm DIN | 8mm DIN flare punch and die set | 39.95 |
| 10mm DIN | 10mm DIN flare punch and die set | 39.95 |
| 12mm DIN | 12mm DIN flare punch and die set | 39.95 |
| 6mm SAE | 6mm SAE flare punch and die set | 39.95 |
| 8mm SAE | 8mm SAE flare punch and die set | 39.95 |
| 10mm SAE | 10mm SAE flare punch and die set | 39.95 |
| 12mm SAE | 12mm SAE flare punch and die set | 39.95 |



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All nuts are steel unless followed with ss (stainless steel) or br (brass)

SAE flare (45 degree inverted/double) DIN flare (bubble/ISO)

| Part Number | Description | List Price |
|------------------------|--|------------|
| Nut Packs | | |
| #1 | 3/16"/4.75mm nut pack (17 pieces) SAE flare 10 ea A1-3, 6 ea A1L-3, 1 ea UA1-3 | 11.00 |
| #2 | 3/16"/4.75mm nut pack w/master cylinder nuts (20 pieces) SAE flare 10 ea A1-3, 4 ea A1L-3, 1 ea UA1-3, 2 ea A12-3, 2 ea A13-3, 1 ea A14-3 | 15.75 |
| #3 | 1/4" nut pack (17 pieces) SAE flare 10 ea A2-4, 6 ea A2L-4, 1 ea UA2-4 | 13.10 |
| #4 | 1/4" Nut Pack w/master cylinder nuts (19 pieces) SAE flare 10 ea A2-4, 6 ea A2L-4, 1 ea UA2-4, 1 ea A23-4, 1 ea A24-4 | 16.60 |
| #5 | American master cylinder nuts for 3/16"/4.75mm and 1/4" brake line (7 pieces): 2 ea A12-3, 2 ea A13-3, 1 ea A14-3, 1 ea A23-4, 1 ea A24-4 SAE flare | 9.75 |
| #6 | European metric nut pack for 3/16"/4.75mm (15 pieces) SAE flare or DIN flare 8 ea M1-3, 4 ea M1L-3, 2 ea M6-3, 1 ea UM14-3 | 18.75 |
| #7 | Asian metric nut pack for 3/16"/4.75mm (17 pieces) SAE flare 10 ea M5-3, 6 ea M5L-3, 1 ea UM16-3 | 22.00 |
| #8 | 12 pack of A1-3 Standard American nut for 3/16"/4.75mm SAE flare | 6.00 |
| #9 | 12 pack of A1L-3 Standard Long Style American nut for 3/16" /4.75mm SAE flare | 9.00 |
| #10 | 12 pack of A2-4 Standard American nut for 1/4" SAE flare | 7.20 |
| #11 | 12 pack of A2L-4 Standard Long Style American nut for 1/4" SAE flare | 10.20 |
| #12 | 6 pack of A12-3 Common American master cylinder nut for 3/16"/4.75mm SAE flare | 6.00 |
| #13 | 12 pack of M1-3 Standard European nut for 3/16"/4.75mm SAE flare or DIN flare | 12.00 |
| #14 | 12 pack of M1L-3 Standard Long Style European nut for 3/16"/4.75mm SAE flare or DIN flare | 12.00 |
| #15 | 6 pack of M6-3 Common European master cylinder nut for 3/16"/4.75mm SAE flare or DIN flare | 9.00 |
| #16 | 6 pack of M8-4 Nut for 1/4" SAE flare or DIN flare | 9.00 |
| #17 | 6 pack of A23-4 Master Cylinder nut for 1/4" SAE flare | 9.00 |
| #18 | 12 pack of M5-3 Standard Asian nut for 3/16"/4.75mm SAE flare | 12.00 |
| #19 | 6 pack of M4-3 Nut for 3/16"/4.75mm SAE flare or DIN flare | 7.50 |
| #22 | 12 pack of M5L-3 Standard Asian nut for 3/16"/4.75mm SAE flare | 15.00 |
| #23 | 12 pack of M7L-3 Nut for 3/16"/4.75mm SAE flare | 15.00 |
| #25 | 6 pack of M3-3 Nut for 3/16"/4.75mm SAE flare | 9.00 |
| Nut Assortments | | |
| #20 | Master SAE/American nut asst. for 3/16" & 1/4" brake line (58 pieces): SAE flare 12 ea A1-3, 6 ea A1L-3, 3 ea UA1-3, 2 ea TA1-3, 4 ea A12-3, 2 ea A13-3, 2 ea A14-3, 1 ea A15-3, 1 ea A16-3, 12 ea A2-4, 6 ea A2L-4, 3 ea UA2-4, 2 ea TA2-4, 1 ea A23-4, 1 ea A24-4 | 67.80 |
| #21 | Master metric nut asst. for 3/16" & 1/4" brake line (59 pieces): SAE flare or DIN flare 12 ea M1-3, 4 ea M1L-3, 2 ea M3-3, 4 ea M4-3, 8 ea M5-3, 4 ea M5L-3, 4 ea M6-3, 4 ea M7L-3, 4 ea M8-4, 1 ea M8-6mmbr, 2 ea M10-3, 2 ea M11-3, 2 ea M12-4, 1 ea UM13-3, 1 ea UM14-3, 1 ea UM16-3 | 83.25 |

American Thread Nuts and Fittings



A1-3



A1L-3



A12-3



A13-3



A14-3



A15-3



A16-3



AD1br



AD2br



AD3br



AD4br



AD5br



AD6br



UA1-3br



TA1-3br



A2-4



A2L-4



A23-4



A24-4



UA2-4br



TA2-4br



A3-5



UA3-5br



A4-6



UA4-6br



BBA1



BLA1



BLA1L



BLA14



BLA15



BLA16

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 SAE flare (45 degree inverted/double)
 DIN flare (bubble/ISO)

| Part Number | Description | List Price |
|--|---|-------------------|
| American Thread Nuts and Fittings | | |
| A1-3 | 3/8 x 24 unf male no lead .562" overall - SAE flare | 1.00 |
| A1-3ss | 3/8 x 24 unf male no lead .562" overall - SAE flare | 6.00 |
| A1L-3 | 3/8 x 24 unf male no lead .808" overall - SAE flare | 1.50 |
| A12-3 | 7/16 x 24 tpi male no lead .550" overall - SAE flare | 2.00 |
| A13-3 | 1/2 x 20 unf male no lead .600" overall - SAE flare | 2.50 |
| A14-3 | 9/16 x 18 unf male no lead .600" overall - SAE flare | 3.50 |
| A15-3 | 1/2 x 20 unf male with lead .755" overall Mopar - SAE flare | 4.00 |
| A16-3 | 9/16 x 20 tpi male with lead .750" overall Mopar - SAE flare | 4.00 |
| AD1br | 3/8 x 24 unf female SAE flare to male 1/8" pipe thread .700" overall | 3.00 |
| AD2br | 7/16 x 24 male SAE flare to 3/8 x 24 female SAE flare- brass - 3/16" to 1/4" line | 5.20 |
| AD3br | 3/8 x 24 male SAE flare to 7/16 x 24 female SAE flare- brass - 1/4" to 3/16" line | 5.50 |
| AD4br | 1/8 NPT male to 7/16 x 24 female SAE flare - brass | 4.00 |
| AD5br | 1/8 NPT male to 1/2 x 20 female SAE flare - brass | 4.00 |
| AD6br | 1/4 NPT male to 5/8 x 18 female SAE flare - brass | 5.00 |
| UA1-3br | 3/8 x 24 unf female union SAE flare brass | 3.00 |
| TA1-3br | 3/8 x 24 unf female tee SAE flare brass | 8.00 |
| A2-4 | 7/16 x 24 tpi male no lead .562" overall - SAE flare | 1.20 |
| A2-4ss | 7/16 x 24 tpi male no lead .562" overall - SAE flare | 7.00 |
| A2L-4 | 7/16 x 24 tpi male no lead .814" overall - SAE flare | 1.70 |
| A23-4 | 1/2 x 20 unf male no lead .600" overall - SAE flare | 3.00 |
| A24-4 | 9/16 x 18 unf male no lead .600" overall - SAE flare | 4.00 |
| UA2-4br | 7/16 x 24 tpi female union SAE flare brass | 4.00 |
| TA2-4br | 7/16 x 24 tpi female tee SAE flare brass | 9.00 |
| A3-5 | 1/2 x 20 unf male no lead .600" overall - SAE flare | 2.00 |
| UA3-5br | 1/2 x 20 unf female union SAE flare brass | 4.50 |
| A4-6 | 5/8 x 18 unf male no lead .812" overall - SAE flare | 4.00 |
| UA4-6br | 5/8 x 18 unf female union SAE flare brass | 8.00 |
| BBA1 | 3/8 x 24 unf Banjo Bolt 1.00" overall | 12.00 |
| BLA1 | 3/8 x 24 unf steel bleed screw 1.17" overall | 3.00 |
| BLA1L | 3/8 x 24 unf steel bleed screw 1.51" overall | 3.00 |
| BLA14 | 1/4 x 28 unf steel bleed screw .900" overall | 3.00 |
| BLA15 | 5/16 x 24 unf steel bleed screw 1.00" overall | 3.00 |
| BLA16 | 7/16 x 20 unf steel bleed screw 1.27" overall | 3.00 |
| | | |
| | | |

Metric Thread Nuts and Fittings



M1-3



M1L-3



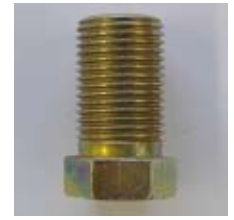
M3-3



M4-3



M5-3



M5L-3



M6-3



M7L-3



M8-4



M9L-5



M10-3



M11-3



M12-4



M13-6



M14-3



M15-4



M16-10mm



UM13-3



UM14-3



UM16-3br



UM20-4



UM21-5



TM18-3br



TM19-3br



TM20-4br



BBM1



BLM6



BLM7



BLM8



BLM8L



BLM825



BLM10



BLM125



BLM150



M40

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 SAE flare (45 degree inverted/double)
 DIN flare (bubble/ISO)

| Part Number | Description | List Price |
|--|--|------------|
| Metric Thread Nuts and Fittings | | |
| M1-3 | 10mm x 1.0 male with lead 17mm overall - SAE flare or DIN flare | 2.00 |
| M1L-3 | 10mm x 1.0 male with lead 23mm overall - SAE flare or DIN flare | 2.00 |
| M3-3 | 10mm x 1.0 female 16mm overall - SAE flare | 3.00 |
| M4-3 | 10mm x 1.25 male with lead 19mm overall - SAE flare or DIN flare | 2.50 |
| M5-3 | 10mm x 1.0 male no lead 16mm overall - SAE flare | 2.00 |
| M5L-3 | 10mm x 1.0 male no lead 21mm overall - SAE flare | 2.50 |
| M6-3 | 12mm x 1.0 male with lead 20mm overall - SAE flare or DIN flare | 3.00 |
| M7L-3 | 10mm x 1.25 male no lead 20mm overall - SAE flare | 2.50 |
| M8-4 | 12mm x 1.0 male with lead 20mm overall - SAE flare or DIN flare | 3.00 |
| M9L-5 | 14mm x 1.5 male with lead 25mm overall - DIN flare | 5.00 |
| M10-3 | 11mm x 1.5 male with lead 17mm overall - DIN flare | 4.00 |
| M11-3 | 13mm x 1.5 male with lead 18mm overall - DIN flare | 7.00 |
| M12-4 | 14mm x 1.5 male with lead 21mm overall - DIN flare | 7.00 |
| M13-6 | 16mm x 1.5 male with lead 19mm overall - DIN flare | 7.00 |
| M14-3 | 12mm x 1.0 female 20mm overall - SAE flare | 6.00 |
| M15-4 | 12mm x 1.0 female 20mm overall - SAE flare | 8.00 |
| M16-10mm | 16mm x 1.5 male with lead DIN flare 26mm overall | 6.00 |
| UM13-3 | 10mm x 1.0 union male 30mm overall - SAE flare | 6.00 |
| UM14-3 | 10mm x 1.0 union female 26mm overall - DIN flare | 7.50 |
| UM16-3br | 10mm x 1.0 brass union female SAE flare 26mm overall | 9.00 |
| UM20-4 | 12mm x 1.0 steel union female SAE flare 29mm overall | 16.00 |
| UM21-5 | 14mm x 1.5 steel union female DIN flare 40mm overall | 16.00 |
| TM18-3br | 10mm x 1.0 DIN flare 3 way tee | 20.00 |
| TM19-3br | 10mm x 1.0 DIN flare 4 way tee | 22.00 |
| TM20-4br | 12mm x 1.0 SAE flare brass 3 way tee 29mm overall | 28.00 |
| BBM1 | 10mm x 1.0 Banjo bolt 29mm overall | 14.00 |
| BLM6 | 6mm x 1.0 steel bleed screw 26mm overall | 5.50 |
| BLM7 | 7mm x 1.0 steel bleed screw 26mm overall | 5.50 |
| BLM8 | 8mm x 1.0 steel bleed screw 26mm overall | 3.00 |
| BLM8L | 8mm x 1.0 steel bleed screw 30mm overall | 3.00 |
| BLM825 | 8mm x 1.25 steel bleed screw 24mm overall | 3.00 |
| BLM10 | 10mm x 1.0 steel bleed screw 33mm overall | 3.00 |
| BLM125 | 10mm x 1.25 steel bleed screw 33mm overall | 4.00 |
| BLM150 | 10mm x 1.5 steel bleed screw 28mm overall | 3.00 |
| M40 | 10mm x 1.0 Jam Nut | 1.00 |

British Thread Nuts and Fittings



P2



P2L



P3



P4-3



P5-4



P6-5



P7-6



P10-3



P11-4



P12-5



P13-3



P15-3



P18-3br



P19-3br



P21-6



P22-6



P25-3



P26-3



P30-3



P41

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 SAE flare (45 degree inverted/double)
 DIN flare (bubble/ISO)

| Part Number | Description | List Price |
|---|--|------------|
| British Thread Nuts and Fittings | | |
| P2 | 3/8 x 24 unf steel bleed screw 1.28" overall | 4.00 |
| P2L | 3/8 x 24 unf steel bleed screw 1.42" overall | 4.80 |
| P3 | 3/8 x 20 bsf steel bleed screw 1.28" overall | 7.50 |
| P4-3 | 3/8 x 24 unf female .687" overall - SAE flare | 3.00 |
| P5-4 | 7/16 x 20 unf female .937" overall - SAE flare | 3.00 |
| P6-5 | 1/2 x 20 unf female .937" overall - SAE flare | 12.00 |
| P7-6 | 5/8 x 18 unf female 1.00" overall - SAE flare | 10.00 |
| P10-3 | 3/8 x 24 unf male with lead .812" overall - SAE flare or DIN flare | 2.00 |
| P11-4 | 7/16 x 20 unf male with lead .875" overall - SAE flare or DIN flare | 2.50 |
| P12-5 | 1/2 x 20 unf male with lead 1.06" overall - SAE flare | 5.00 |
| P13-3 | 3/8 x 24 unf male union - SAE flare | 6.00 |
| P15-3 | 3/8 x 24 unf female union DIN flare | 7.50 |
| P18-3br | 3/8 x 24 unf DIN flare 3 way tee brass | 24.00 |
| P19-3br | 3/8 x 24 unf DIN flare 4 way tee brass | 30.00 |
| P21-6 | 9/16 x 18 unf 37 degree to SU fuel pump 3/8-19bspp | 28.00 |
| P22-6 | 9/16 x 18 unf 37 degree to Smiths fuel pick-up 1/4-19bspp | 25.00 |
| P25-3 | 7/16 x 20 unf female .950" overall - SAE flare | 4.00 |
| P26-3 | 7/16 x 20 unf male with lead .900" overall - SAE flare or DIN flare | 3.00 |
| P30-3 | 3/8 x 20 bsf male with lead .915" overall - SAE flare or DIN flare | 2.50 |
| P41 | 3/8 unf jam nut | 1.00 |
| Nut Packs and Assortments | | |
| P80 | British Nut Pack for 3/16" brake line (17 pieces): SAE flare or DIN flare 13 ea P10-3, 3 ea P4-3, 1 ea P13-3 | 20.50 |
| P81 | British Nut Pack for 1/4" brake line (16 pieces): SAE flare or DIN flare 12 ea P11-4, 4 ea P5-4 | 21.00 |
| P82 | 5 pack of P4-3 (save 50%) SAE flare | 7.50 |
| P83 | 4 pack of P5-4 (save 50%) SAE flare | 6.00 |
| P84 | 12 pack of P10-3 (save 50%) SAE flare or DIN flare | 12.00 |
| P85 | 12 pack of P11-4 (save 50%) SAE flare or DIN flare | 15.00 |
| P86 | Master British Nut asst for 3/16" & 1/4" brake line (62 pieces): SAE flare or DIN flare 2 ea P2, 2 ea P2L, 2 ea P3, 6 ea P4-3, 4 ea P5-4, 20 ea P10-3, 12 ea P11-4, 2 ea P13-3, 1 ea P15-3, 1 ea P25-3, 1 ea P26-3, 4 ea P30-3, 5 ea P41 | 87.05 |
| P87 | 6 pack of P30-3 (save 50%) SAE flare or DIN flare | 7.50 |
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| AN Thread Nuts and Fittings | | |
| AN816-3 | 3/8 x 24 unf x 1/8npt Adaptor 1.00" overall - 37 degree flare | 12.00 |
| AN816-4 | 7/16 x 20 unf x 1/8npt Adaptor 1.23" overall - 37 degree flare | 14.00 |
| AN816-5 | 1/2 x 20 unf x 1/8npt Adaptor 1.14" overall - 37 degree flare | 21.00 |
| AN816-6 | 9/16 x 18 unf x 1/4npt Adaptor 1.43" overall - 37 degree flare | 12.00 |
| AN 3/16 | 3/8 x 24 unf female nut .600" overall and sleeve .400" overall - 37 degree flare | 8.00 |
| AN 1/4 | 7/16 x 20 unf female nut .620" overall and sleeve .400" overall - 37 degree flare | 8.00 |
| AN 5/16 | 1/2 x 20 unf female nut .685" overall and sleeve .440" overall - 37 degree flare | 9.00 |
| AN 3/8 | 9/16 x 18 unf female nut .730" overall and sleeve .500" overall - 37 degree flare | 9.00 |
| AN822-3 | 3/8 x 24 unf x 1/8npt 90 degree elbow - 37 degree flare | 27.00 |
| AN822-4 | 7/16 x 20 unf x 1/8npt 90 degree elbow - 37 degree flare | 27.00 |



AN816-3



AN816-4



AN816-5



AN816-6



AN 3/16



AN 1/4



AN 5/16



AN 3/8



AN 3/16



AN 1/4



AN 5/16



AN 3/8



AN822-3



AN822-4