



Available in Brass or Acetal

FITS NPT and BSPT

DualFit™

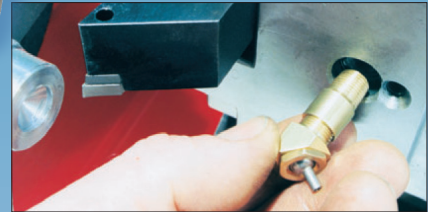
STOP!
Now you can use NPT fittings on your metric machine tools! Put that NPT tap away!

These work great with TurretJets (pg 4) and CapJets! (pg 5)



PIPE FITTINGS FOR COOLANT NOZZLES

- Fits both NPT and BSPT (metric pipe) threads
- Compact design is ideal for tight spaces
- Allows you to use inch or metric fittings and nozzles
- Acetal version rated to 150 psi (10 bar) maximum
- Brass version rated to 1500 psi (100 bar) maximum



DualFit brass adaptor allows PressureMax nozzle to be used in screw-lock socket having BSPT port.

DIMENSIONS IN INCHES

| | Part No. | Thread "E" | Thread "F" | Material | L | A | D | Dia "d" | Pkg Qty | Configuration |
|--------------|----------|--------------|--------------|----------|------|-----|-----|---------|---------|---------------|
| Close Nipple | DF08505 | 1/8 NPT/BSPT | 1/8 NPT/BSPT | Acetal | .80 | .40 | .41 | .25 | 5 | |
| | DF08705B | 1/8 NPT/BSPT | 1/8 NPT/BSPT | Brass | .80 | .40 | .41 | .25 | 5 | |
| | DF08510 | 1/4 NPT/BSPT | 1/4 NPT/BSPT | Acetal | .88 | .44 | .53 | .31 | 5 | |
| | DF08710B | 1/4 NPT/BSPT | 1/4 NPT/BSPT | Brass | .88 | .44 | .53 | .31 | 5 | |
| | DF08515 | 3/8 NPT/BSPT | 3/8 NPT/BSPT | Acetal | 1.00 | .50 | .66 | .44 | 5 | |
| | DF08715B | 3/8 NPT/BSPT | 3/8 NPT/BSPT | Brass | 1.00 | .50 | .66 | .44 | 5 | |
| Long Nipple | DF08520 | 1/8 NPT/BSPT | 1/8 NPT/BSPT | Acetal | 1.50 | .34 | .41 | .25 | 5 | |
| | DF08720B | 1/8 NPT/BSPT | 1/8 NPT/BSPT | Brass | 1.50 | .34 | .41 | .25 | 5 | |
| | DF08525 | 1/4 NPT/BSPT | 1/4 NPT/BSPT | Acetal | 1.50 | .44 | .53 | .31 | 5 | |
| | DF08725B | 1/4 NPT/BSPT | 1/4 NPT/BSPT | Brass | 1.50 | .44 | .53 | .31 | 5 | |
| | DF08530 | 3/8 NPT/BSPT | 3/8 NPT/BSPT | Acetal | 1.50 | .50 | .66 | .44 | 5 | |
| | DF08730B | 3/8 NPT/BSPT | 3/8 NPT/BSPT | Brass | 1.50 | .50 | .66 | .44 | 5 | |
| Bushing | DF08835B | M12x1.75 | 1/8 NPT/BSPT | Brass | .81 | .50 | .56 | .28 | 5 | |
| | DF08840B | M14x1.0 | 1/8 NPT/BSPT | Brass | .40 | .28 | .62 | .31 | 5 | |
| | DF08535 | 1/4 NPT/BSPT | 1/8 NPT/BSPT | Acetal | .65 | .44 | .56 | .31 | 5 | |
| | DF08735B | 1/4 NPT/BSPT | 1/8 NPT/BSPT | Brass | .65 | .44 | .56 | .31 | 5 | |
| | DF08540 | 3/8 NPT/BSPT | 1/4 NPT/BSPT | Acetal | .73 | .50 | .75 | .42 | 5 | |
| | DF08740B | 3/8 NPT/BSPT | 1/4 NPT/BSPT | Brass | .73 | .50 | .75 | .42 | 5 | |
| Adaptor | DF08545 | 1/8 NPT/BSPT | 1/8 NPT/BSPT | Acetal | .78 | .40 | .46 | .25 | 5 | |
| | DF08745B | 1/8 NPT/BSPT | 1/8 NPT/BSPT | Brass | .78 | .40 | .46 | .25 | 5 | |
| | DF08550 | 1/4 NPT/BSPT | 1/4 NPT/BSPT | Acetal | .93 | .50 | .60 | .31 | 5 | |
| | DF08750B | 1/4 NPT/BSPT | 1/4 NPT/BSPT | Brass | .93 | .50 | .60 | .31 | 5 | |
| | DF08555 | 3/8 NPT/BSPT | 3/8 NPT/BSPT | Acetal | 1.04 | .55 | .73 | .37 | 5 | |
| | DF08755B | 3/8 NPT/BSPT | 3/8 NPT/BSPT | Brass | 1.04 | .55 | .73 | .37 | 5 | |

Maximum Pressure: Acetal: 150 PSI (10 bar) Brass: 1500 PSI (100 bar)
Maximum Operating Temperature: Acetal: 160°F (70°C) Brass: 300°F (150°C)

WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE OR OBLIGATION.

Adaptors are great for mounting TurretJet and PressureMax nozzles in counterbored ports

DF08840B is perfect for JOHNFORD Turning Centers