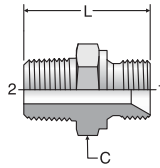


FMK4

NPTF Male Connector
60° Cone / NPT

Mates with 92, B1, B2 and B4 style hose fitting

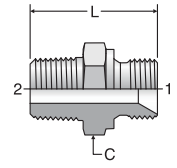


| TUBE FITTING PART # | END SIZE | | C HEX (mm) | L (mm) | Dynamic Pressure (x 1,000 PSI) | |
|---------------------|----------|------------|------------|--------|--------------------------------|--|
| | 1 | 2 | | | S | |
| | BSPP | NPTF | | | | |
| 2FMK4 | 1/8 - 28 | 1/8 - 27 | 14 | 24.4 | 5.1 | |
| 2-4FMK4 | 1/8 - 28 | 1/4 - 18 | 19 | 28.9 | 5.1 | |
| 4FMK4 | 1/4 - 19 | 1/8 - 18 | 19 | 28.9 | 5.1 | |
| 4-4FMK4 | 1/4 - 19 | 1/4 - 18 | 19 | 33.4 | 5.1 | |
| 4-6FMK4 | 1/4 - 19 | 3/8 - 18 | 19 | 33.6 | 5.1 | |
| 6FMK4 | 3/8 - 19 | 1/4 - 18 | 22 | 35.1 | 5.1 | |
| 6-6FMK4 | 3/8 - 19 | 3/8 - 18 | 22 | 35.1 | 5.1 | |
| 6-8FMK4 | 3/8 - 19 | 1/2 - 14 | 22 | 39.9 | 5.1 | |
| 8FMK4 | 1/2 - 14 | 3/8 - 18 | 27 | 38.6 | 2.9 | |
| 8-8FMK4 | 1/2 - 14 | 1/2 - 14 | 27 | 43.4 | 2.9 | |
| 8-12FMK4 | 1/2 - 14 | 3/4 - 14 | 27 | 43.9 | 2.9 | |
| 12-8FMK4 | 3/4 - 14 | 1/2 - 14 | 32 | 45.9 | 2.9 | |
| 12FMK4 | 3/4 - 14 | 3/4 - 14 | 32 | 45.9 | 2.9 | |
| 12-16FMK4 | 3/4 - 14 | 1 - 11 1/2 | 36 | 50.8 | 2.9 | |
| 16-12FMK4 | 1 - 11 | 3/4 - 14 | 41 | 49.6 | 1.7 | |
| 16FMK4 | 1 - 11 | 1 - 11 1/2 | 41 | 54.5 | 1.7 | |

F3MK4

BSPT Male Connector
60° Cone / BSPT

Mates with 92, B1, B2 and B4 style hose fitting

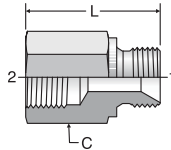


| TUBE FITTING PART # | END SIZE | | C HEX (mm) | L (mm) | Dynamic Pressure (x 1,000 PSI) | |
|---------------------|------------|------------|------------|--------|--------------------------------|--|
| | 1 | 2 | | | S | |
| | BSPP | BSPT | | | | |
| 2F3MK4 | 1/8 - 28 | 1/8 - 28 | 14 | 24.4 | 5.1 | |
| 2-4F3MK4 | 1/8 - 28 | 1/4 - 19 | 14 | 28.9 | 5.1 | |
| 4F3MK4 | 1/4 - 19 | 1/8 - 28 | 19 | 28.9 | 5.1 | |
| 4-4F3MK4 | 1/4 - 19 | 1/4 - 19 | 19 | 33.4 | 5.1 | |
| 4-6F3MK4 | 1/4 - 19 | 3/8 - 19 | 19 | 33.4 | 5.1 | |
| 6F3MK4 | 3/8 - 19 | 1/4 - 19 | 22 | 35.1 | 5.1 | |
| 6-6F3MK4 | 3/8 - 19 | 3/8 - 19 | 22 | 35.1 | 5.1 | |
| 6-8F3MK4 | 3/8 - 19 | 1/2 - 14 | 22 | 39.9 | 2.9 | |
| 8F3MK4 | 1/2 - 14 | 3/8 - 19 | 27 | 38.6 | 5.1 | |
| 8-8F3MK4 | 1/2 - 14 | 1/2 - 14 | 22 | 43.4 | 2.9 | |
| 10F3MK4 | 5/8 - 14 | 1/2 - 14 | 27 | 45.9 | 2.9 | |
| 10-12F3MK4 | 5/8 - 14 | 3/4 - 14 | 30 | 45.9 | 2.9 | |
| 12F3MK4 | 3/4 - 14 | 3/4 - 14 | 30 | 45.9 | 2.9 | |
| 12-8F3MK4 | 3/4 - 14 | 1/2 - 14 | 32 | 46.0 | 1.7 | |
| 12-16F3MK4 | 3/4 - 14 | 1 - 11 | 36 | 50.8 | 1.7 | |
| 16F3MK4 | 1 - 11 | 1 - 11 | 41 | 54.5 | 1.7 | |
| 16-12F3MK4 | 1 - 11 | 3/4 - 14 | 41 | 49.6 | 1.7 | |
| 20F3MK4 | 1 1/4 - 11 | 1 1/4 - 11 | 50 | 63.7 | 1.5 | |
| 24F3MK4 | 1 1/2 - 11 | 1 1/2 - 11 | 55 | 68.5 | 1.5 | |

G4MK4

BSPP Female Connector
60° Cone / BSPP

Mates with 92, B1, B2 and B4 style hose fitting

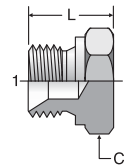


| TUBE FITTING PART # | END SIZE | | C HEX (mm) | L (mm) | Dynamic Pressure (x 1,000 PSI) | |
|---------------------|----------|----------|------------|--------|--------------------------------|--|
| | 1 | 2 | | | S | |
| | BSPP | BSPP | | | | |
| 6G4MK4 | 3/8 - 19 | 1/4 - 19 | 22 | 37.1 | 5.1 | |
| 6-6G4MK4 | 3/8 - 19 | 3/8 - 19 | 23 | 36.9 | 1.7 | |
| 8-4G4MK4 | 1/2 - 14 | 1/4 - 19 | 27 | 38.0 | 2.9 | |
| 8G4MK4 | 1/2 - 14 | 3/8 - 19 | 30 | 45.3 | 2.9 | |
| 12-4G4MK4 | 3/4 - 14 | 1/4 - 19 | 32 | 40.0 | 2.9 | |
| 12-6G4MK4 | 3/4 - 14 | 3/8 - 19 | 32 | 41.6 | 2.9 | |
| 12-8G4MK4 | 3/4 - 14 | 1/2 - 14 | 32 | 47.3 | 2.9 | |
| 16-4G4MK4 | 1 - 11 | 1/4 - 19 | 41 | 43.0 | 1.7 | |
| 16-6G4MK4 | 1 - 11 | 3/8 - 19 | 41 | 44.6 | 1.7 | |
| 16-8G4MK4 | 1 - 11 | 1/2 - 14 | 41 | 50.3 | 1.7 | |
| 16-12G4MK4 | 1 - 11 | 3/4 - 14 | 41 | 52.2 | 1.7 | |

PNMK4

Hex Plug
60° Cone

Mates with 92, B1, B2 and B4 style hose fitting



| TUBE FITTING PART # | END SIZE | | C HEX (mm) | L (mm) | Dynamic Pressure (x 1,000 PSI) | |
|---------------------|------------|------|------------|--------|--------------------------------|--|
| | 1 | 2 | | | S | |
| | BSPP | BSPP | | | | |
| 2PNMK4 | 1/8 - 28 | | 14 | 14.3 | 5.1 | |
| 4PNMK4 | 1/4 - 19 | | 19 | 18.8 | 5.1 | |
| 6PNMK4 | 3/8 - 19 | | 22 | 20.5 | 5.1 | |
| 8PNMK4 | 1/2 - 14 | | 27 | 24.0 | 2.9 | |
| 10PNMK4 | 5/8 - 14 | | 30 | 24.0 | 2.9 | |
| 12PNMK4 | 3/4 - 14 | | 32 | 26.5 | 2.9 | |
| 16PNMK4 | 1 - 11 | | 41 | 30.2 | 1.7 | |
| 20PNMK4 | 1 1/4 - 11 | | 50 | 38.7 | 1.5 | |
| 24PNMK4 | 1 1/2 - 11 | | 55 | 42.7 | 1.5 | |
| 32PNMK4 | 2 - 11 | | 70 | 48.2 | 1.0 | |

Dimensions and pressures for reference only, subject to change.