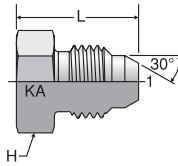


PNMKA

Plug
30° Flare

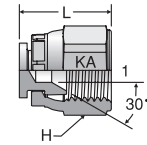
Mates with XU and MU series hose fittings



| TUBE FITTING PART # | END SIZE | | H HEX (mm) | L (mm) | STANDARD Dynamic Pressure (x 1,000 PSI) |
|---------------------|-----------------|--|------------|--------|---|
| | 1 Metric Thread | | | | S |
| 4PNMKA | M14 X 1.5 | | 17 | 23.4 | 4.0 |
| 6PNMKA | M18 X 1.5 | | 22 | 25.1 | 4.0 |
| 8PNMKA | M22 X 1.5 | | 24 | 28.7 | 4.0 |
| 10PNMKA | M24 X 1.5 | | 27 | 32.0 | 4.0 |
| 12PNMKA | M30 X 1.5 | | 32 | 36.6 | 4.0 |
| 16PNMKA | M33 X 1.5 | | 38 | 40.6 | 4.0 |

FNMKA

Cap
30° Flare

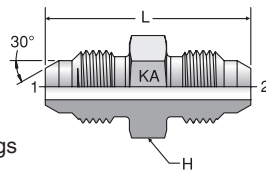


| TUBE FITTING PART # | END SIZE | | H HEX (mm) | L (mm) | STANDARD Dynamic Pressure (x 1,000 PSI) |
|---------------------|-----------------|--|------------|--------|---|
| | 1 Metric Thread | | | | S |
| 4FNMKA | M14 X 1.5 | | 19 | 21.4 | 4.0 |
| 6FNMKA | M18 X 1.5 | | 24 | 23.1 | 4.0 |
| 8FNMKA | M22 X 1.5 | | 27 | 27.1 | 4.0 |
| 10FNMKA | M24 X 1.5 | | 32 | 31.8 | 4.0 |
| 12FNMKA | M30 X 1.5 | | 36 | 35.5 | 4.0 |
| 16FNMKA | M33 X 1.5 | | 41 | 40.9 | 4.0 |

HMKA

Male Union
30° Flare

Mates with XU and MU series hose fittings

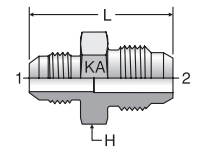


| TUBE FITTING PART # | END SIZE | | H HEX (mm) | L (mm) | STANDARD Dynamic Pressure (x 1,000 PSI) |
|---------------------|-------------------|--|------------|--------|---|
| | 1&2 Metric Thread | | | | S |
| 4-4HMKA | M14 X 1.5 | | 17 | 39.4 | 4.0 |
| 6-6HMKA | M18 X 1.5 | | 22 | 43.4 | 4.0 |
| 8-8HMKA | M22 X 1.5 | | 24 | 47.5 | 4.0 |
| 10-10HMKA | M24 X 1.5 | | 27 | 52.1 | 4.0 |
| 12-12HMKA | M30 X 1.5 | | 32 | 63.2 | 4.0 |
| 16-16HMKA | M33 X 1.5 | | 38 | 72.1 | 4.0 |

XHMKA

37° Conversion Adapter
30° Flare / 37° Flare

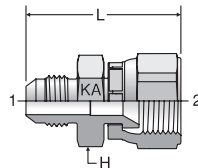
End 2 mates with XU and MU series hose fittings



| TUBE FITTING PART # | END SIZE | | H HEX (mm) | L (mm) | STANDARD Dynamic Pressure (x 1,000 PSI) |
|---------------------|----------|-----------------|------------|--------|---|
| | 1 (in.) | 2 Metric Thread | | | S |
| 4-4XHMKA | 1/4 | M14 X 1.5 | 17 | 37.1 | 4.0 |
| 6-6XHMKA | 3/8 | M18 X 1.5 | 22 | 39.6 | 4.0 |
| 8-8XHMKA | 1/2 | M22 X 1.5 | 24 | 44.2 | 4.0 |
| 10-10XHMKA | 5/8 | M24 X 1.5 | 27 | 49.8 | 4.0 |
| 12-12XHMKA | 3/4 | M30 X 1.5 | 32 | 59.2 | 4.0 |
| 16-16XHMKA | 1 | M33 X 1.5 | 38 | 65.3 | 4.0 |

XHMKA6

37° Swivel Conversion Adapter
37° Flare / 30° Swivel



| TUBE FITTING PART # | END SIZE | | H HEX (mm) | L (mm) | STANDARD Dynamic Pressure (x 1,000 PSI) |
|---------------------|----------|-----------------|------------|--------|---|
| | 1 (in.) | 2 Metric Thread | | | S |
| 4-4XHMKA6 | 1/4 | M14 X 1.5 | 17 | 40.6 | 4.0 |
| 6-6XHMKA6 | 3/8 | M18 X 1.5 | 22 | 42.7 | 4.0 |
| 8-8XHMKA6 | 1/2 | M22 X 1.5 | 24 | 49.0 | 4.0 |
| 10-10XHMKA6 | 5/8 | M24 X 1.5 | 27 | 57.4 | 4.0 |
| 12-12XHMKA6 | 3/4 | M30 X 1.5 | 32 | 65.8 | 4.0 |
| 16-16XHMKA6 | 1 | M33 X 1.5 | 38 | 73.9 | 4.0 |

Dimensions and pressures for reference only, subject to change.