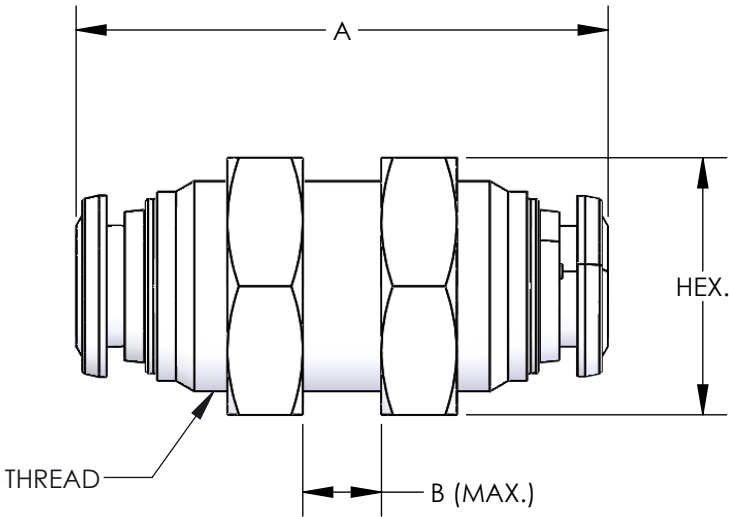


DWG. NO.

30299



| MODEL NO. |  | TUBE SIZE | THREAD | A            | B (MAX.)     | HEX. (mm)  |
|-----------|--|-----------|--------|--------------|--------------|------------|
| PQT-BU04  |  | 1/8"      | M10X1  | 1.024 (26)   | 0.197 (5)    | 0.551 (14) |
| PQT-BU05  |  | 5/32"     | M12X1  | 1.260 (32)   | 0.276 (7)    | 0.669 (17) |
| PQT-BU08  |  | 1/4"      | M14X1  | 1.417 (36)   | 0.374 (9.5)  | 0.669 (17) |
| PQT-BU10  |  | 5/16"     | M16X1  | 1.476 (37.5) | 0.413 (10.5) | 0.748 (19) |
| PQT-BU12  |  | 3/8"      | M20X1  | 1.732 (44)   | 0.492 (12.5) | 0.945 (24) |
| PQT-BU16  |  | 1/2"      | M22X1  | 1.929 (49)   | 0.650 (16.5) | 1.024 (26) |

| REV | ECO | DATE | COMMENTS |
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| A |  | 04-30-26 | PRELIMINARY |
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| DR. BY | RED | DATE | 02-20-26 |
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UNLESS SPECIFIED

DIMENSIONS ARE IN INCHES

TOLERANCES:

.XX = ± .005

.XXX = ± .001

ANGLE = ± .5°

SURFACE FINISH = ~

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PART NAME

BULKHEAD UNION

SCALE

2:1

SHEET

1

OF

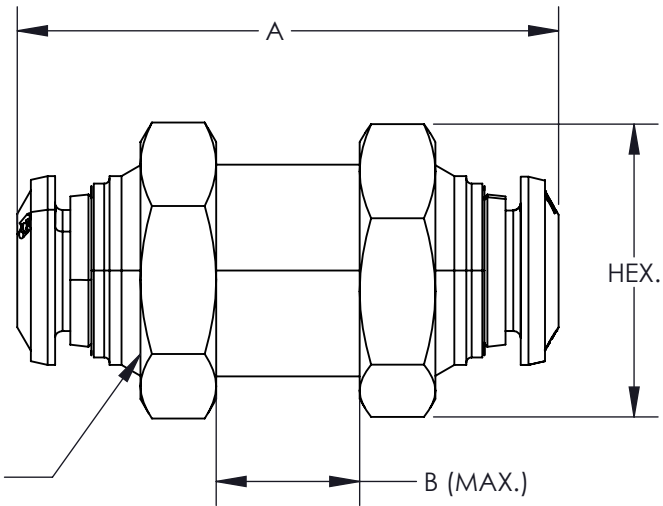
2

DWG. NO.

30299

DWG. NO.

30299



| MODEL NO. |  | TUBE SIZE | THREAD | A            | B (MAX.)     | HEX. (mm)  |
|-----------|--|-----------|--------|--------------|--------------|------------|
| PQT-BU04M |  | 4mm       | M12x1  | 1.240 (31.5) | 0.276 (7)    | 0.669 (17) |
| PQT-BU05M |  | 5mm       | M14x1  | 1.299 (33)   | 0.276 (7)    | 0.669 (17) |
| PQT-BU06M |  | 6mm       | M14x1  | 1.378 (35)   | 0.374 (9.5)  | 0.669 (17) |
| PQT-BU08M |  | 8mm       | M16x1  | 1.457 (37)   | 0.413 (10.5) | 0.748 (19) |
| PQT-BU10M |  | 10mm      | M20x1  | 1.693 (43)   | 0.492 (12.5) | 0.945 (24) |
| PQT-BU12M |  | 12mm      | M22x1  | 1.890 (48)   | 0.650 (16.5) | 1.024 (26) |
| PQT-BU14M |  | 14mm      | M23x1  | 1.929 (49)   | 0.650 (16.5) | 1.063 (27) |

| REV | ECO | DATE | COMMENTS |
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UNLESS SPECIFIED

DIMENSIONS ARE IN

INCHES

TOLERANCES:

.XX = ± .005

.XXX = ± .010

ANGLE = ± .010

SURFACE = √

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PART NAME

BULKHEAD UNION

SCALE

2:1

SHEET

2

OF

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DWG. NO.

30299