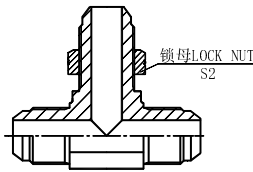


**AJ6JJ**



**AJ6JJ-LN**

JIC MALE 74° CONE / JIC MALE 74° CONE BULKHEAD BRANCH TEE  
REF. ISO 8434-2

| PART NO.        |                   | THREAD     |            |            | DIMENSIONS |      |      |    |    |  |
|-----------------|-------------------|------------|------------|------------|------------|------|------|----|----|--|
| BODY            | ASSEMBLY          | E          | F          | G          | A          | B    | C    | S1 | S2 |  |
| AJ6JJ-04Z       | AJ6JJ-04LNZ       | 7/16"X20   | 7/16"X20   | 7/16"X20   | 24.5       | 40.4 | 24.5 | 11 | 17 |  |
| AJ6JJ-04-06-04Z | AJ6JJ-04-06-04LNZ | 7/16"X20   | 9/16"X18   | 7/16"X20   | 26.4       | 46   | 26.4 | 14 | 22 |  |
| AJ6JJ-05Z       | AJ6JJ-05LNZ       | 1/2"X20    | 1/2"X20    | 1/2"X20    | 26.6       | 43.7 | 26.6 | 14 | 19 |  |
| AJ6JJ-06Z       | AJ6JJ-06LNZ       | 9/16"X18   | 9/16"X18   | 9/16"X18   | 26.9       | 46   | 26.9 | 14 | 22 |  |
| AJ6JJ-08Z       | AJ6JJ-08LNZ       | 3/4"X16    | 3/4"X16    | 3/4"X16    | 32         | 53.5 | 32   | 19 | 24 |  |
| AJ6JJ-10Z       | AJ6JJ-10LNZ       | 7/8"X14    | 7/8"X14    | 7/8"X14    | 37.8       | 60.7 | 37.8 | 22 | 30 |  |
| AJ6JJ-12Z       | AJ6JJ-12LNZ       | 1.1/16"X12 | 1.1/16"X12 | 1.1/16"X12 | 44.2       | 67.8 | 44.2 | 27 | 36 |  |
| AJ6JJ-14Z       | AJ6JJ-14LNZ       | 1.3/16"X12 | 1.3/16"X12 | 1.3/16"X12 | 48.5       | 71   | 48.5 | 33 | 38 |  |
| AJ6JJ-16Z       | AJ6JJ-16LNZ       | 1.5/16"X12 | 1.5/16"X12 | 1.5/16"X12 | 49         | 71   | 49   | 33 | 41 |  |
| AJ6JJ-20Z       | AJ6JJ-20LNZ       | 1.5/8"X12  | 1.5/8"X12  | 1.5/8"X12  | 55.3       | 79.2 | 55.3 | 41 | 50 |  |
| AJ6JJ-24Z       | AJ6JJ-24LNZ       | 1.7/8"X12  | 1.7/8"X12  | 1.7/8"X12  | 63.5       | 86.9 | 63.5 | 48 | 55 |  |

1. Material options for connector

| Connector material     | Part. No. suffix | Part No. example |
|------------------------|------------------|------------------|
| Carbon steel (Default) | Z                | AJ6JJ-08Z        |
| 304 stainless steel    | SR               | AJ6JJ-08SR       |
| 316L stainless steel   | SV               | AJ6JJ-08SV       |
| 316Ti stainless steel  | SY               | AJ6JJ-08SY       |

2. Plating options and performance for carbon steel connectors.

| Plating method         | Part. No. suffix | Part No. example | White rust (Hours) | Red rust (Hours) |
|------------------------|------------------|------------------|--------------------|------------------|
| Cr3+ plating (Default) | Z                | AJ6JJ-08Z        | 96                 | 360              |
| Durakote plating       | ZD               | AJ6JJ-08ZD       | 360                | 720              |
| Zinc-nickel plating    | ZN               | AJ6JJ-08ZN       | 1000               | -                |