



EB

BSP FEMALE 60° CONE / BSP MALE 60° SEAT
BRANCH TEE

| PART NO. | THREAD | | | DIMENSIONS | | | | | |
|----------|------------|------------|------------|------------|------|----|----|----|--|
| | E | F | G | A,C | B | S1 | S2 | S3 | |
| EB-02Z | G1/8"X28 | G1/8"X28 | G1/8"X28 | 5.5 | 19.5 | 11 | 14 | 14 | |
| EB-04Z | G1/4"X19 | G1/4"X19 | G1/4"X19 | 5.5 | 24.5 | 14 | 19 | 19 | |
| EB-06Z | G3/8"X19 | G3/8"X19 | G3/8"X19 | 6.3 | 27.5 | 16 | 22 | 22 | |
| EB-08Z | G1/2"X14 | G1/2"X14 | G1/2"X14 | 7.5 | 34.5 | 22 | 27 | 27 | |
| EB-10Z | G5/8"X14 | G5/8"X14 | G5/8"X14 | 9.5 | 35 | 22 | 30 | 30 | |
| EB-12Z | G3/4"X14 | G3/4"X14 | G3/4"X14 | 10.9 | 40 | 27 | 32 | 32 | |
| EB-16Z | G1"X11 | G1"X11 | G1"X11 | 11.7 | 46 | 33 | 41 | 41 | |
| EB-20Z | G1.1/4"X11 | G1.1/4"X11 | G1.1/4"X11 | 10.1 | 50.5 | 41 | 50 | 50 | |
| EB-24Z | G1.1/2"X11 | G1.1/2"X11 | G1.1/2"X11 | 12.5 | 57.5 | 48 | 55 | 55 | |
| EB-32Z | G2"X11 | G2"X11 | G2"X11 | 16.1 | 72.5 | 63 | 70 | 70 | |

1. Material options for connector.

| Connector material | Part. No. suffix | Part No. example |
|------------------------|------------------|------------------|
| Carbon steel (Default) | Z | EB-08Z |
| 304 stainless steel | SR | EB-08SR |
| 316L stainless steel | SV | EB-08SV |
| 316Ti stainless steel | SY | EB-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 | EB-08Z | 96 | 360 |
| Durakote plating | ZD | EB-08ZD | 360 | 720 |
| Zinc-nickel plating | ZN | EB-08ZN | 1000 | - |