



7B9-PK

BSP FEMALE 90° ELBOW

| PART NO. | THREAD | | DIMENSIONS | | | | |
|-----------|------------|------------|------------|------|----|--|--|
| | E | F | A | B | S1 | | |
| 7B9-02PKZ | G1/8"X28 | G1/8"X28 | 20 | 20 | 16 | | |
| 7B9-04PKZ | G1/4"X19 | G1/4"X19 | 22.5 | 22.5 | 19 | | |
| 7B9-06PKZ | G3/8"X19 | G3/8"X19 | 26 | 26 | 24 | | |
| 7B9-08PKZ | G1/2"X14 | G1/2"X14 | 31 | 31 | 27 | | |
| 7B9-12PKZ | G3/4"X14 | G3/4"X14 | 34 | 34 | 33 | | |
| 7B9-16PKZ | G1"X11 | G1"X11 | 42 | 42 | 41 | | |
| 7B9-20PKZ | G1.1/4"X11 | G1.1/4"X11 | 48 | 48 | 50 | | |
| 7B9-24PKZ | G1.1/2"X11 | G1.1/2"X11 | 53 | 53 | 60 | | |
| 7B9-32PKZ | G2"X11 | G2"X11 | 62 | 62 | 70 | | |

1. Material options for connector.

| Connector material | Part. No. suffix | Part No. example |
|------------------------|------------------|------------------|
| Carbon steel (Default) | Z | 7B9-08PKZ |
| 304 stainless steel | SR | 7B9-08PKSR |
| 316L stainless steel | SV | 7B9-08PKSV |
| 316Ti stainless steel | SY | 7B9-08PKSY |

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 | 7B9-08PKZ | 96 | 360 |
| Durakote plating | ZD | 7B9-08PKZD | 360 | 720 |
| Zinc-nickel plating | ZN | 7B9-08PKZN | 1000 | - |