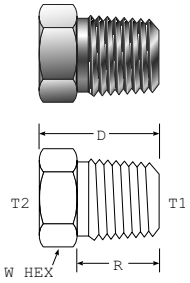
# Instrument Pipe Fittings

## Reducing Bushing RB




| Parker Part No. | NPT Thread Male $T_1$ | NPT Thread Female $T_2$ | W Hex | D (in.) | R (in.) | Working Pressures (PSIG) Brass | Stainless Steel | Steel |
|---|---|---|---|---|---|---|---|---|
| 2-1 RB | 1/8 | 1/16 | 7/16 | .63 | .38 | 2900 | 6400 | 6800 |
| 4-1 RB | 1/4 | 1/16 | 5/8 | .86 | .56 | 4100 | 7500 | 8000 |
| 4-2 RB | 1/4 | 1/8 | 5/8 | .86 | .56 | 3600 | 6000 | 6400 |
| 6-1 RB | 3/8 | 1/16 | 3/4 | .86 | .56 | 4000 | 7200 | 7600 |
| 6-2 RB | 3/8 | 1/8 | 3/4 | .86 | .56 | 4000 | 6400 | 6800 |
| 6-4 RB | 3/8 | 1/4 | 3/4 | .86 | .56 | 3000 | 5300 | 5600 |
| 8-2 RB | 1/2 | 1/8 | 7/8 | 1.11 | .75 | 3900 | 6600 | 6800 |
| 8-4 RB | 1/2 | 1/4 | 7/8 | 1.11 | .75 | 3900 | 6400 | 7000 |
| 8-6 RB | 1/2 | 3/8 | 7/8 | 1.11 | .75 | 2800 | 4600 | 4900 |
| 12-2 RB | 3/4 | 1/8 | 1-1/8 | 1.17 | .75 | 3800 | 6400 | 6800 |
| 12-4 RB | 3/4 | 1/4 | 1-1/8 | 1.17 | .75 | 3800 | 6400 | 6800 |
| 12-6 RB | 3/4 | 3/8 | 1-1/8 | 1.17 | .75 | 3500 | 5300 | 5600 |
| 12-8 RB | 3/4 | 1/2 | 1-1/8 | 1.17 | .75 | 2800 | 4900 | 5200 |
| 16-2 RB | 1 | 1/8 | 1-3/8 | 1.36 | .94 | 2700 | 4600 | 4900 |
| 16-4 RB | 1 | 1/4 | 1-3/8 | 1.36 | .94 | 2700 | 4600 | 4900 |
| 16-6 RB | 1 | 3/8 | 1-3/8 | 1.36 | .94 | 2700 | 4600 | 4900 |
| 16-8 RB | 1 | 1/2 | 1-3/8 | 1.36 | .94 | 2700 | 4600 | 4900 |
| 16-12 RB | 1 | 3/4 | 1-3/8 | 1.36 | .94 | 2500 | 4200 | 4500 |
| 20-12 RB | 1-1/4 | 3/4 | 1-3/4 | 1.47 | .97 | 2000 | 3500 | 3700 |
| 20-16 RB | 1-1/4 | 1 | 1-3/4 | 1.47 | .97 | 2000 | 3500 | 3700 |
| 24-16 RB | 1-1/2 | 1 | 2 | 1.58 | 1.00 | 1800 | 2900 | 3100 |
| 24-20 RB | 1-1/2 | 1-1/4 | 2 | 1.58 | 1.00 | 1700 | 2700 | 2800 |

Dimensions for reference only, subject to change.





Tel: +45 63 12 83 00 | Email: ps@hymatik.com | www.hymatik.com | Hvidkaervej 27a, DK-5250 Odense SV, Denmark