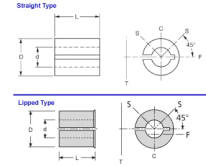




MBA

Reducers - Bore



Inch to Metric / Inch to Inch / Metric to Metric.

S = Recommended set screw positions.

C = Recommended position for single set screw fastening.

T = Recommended position for tangential screw in clamp hub.

Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|----------------------------|---|--|--------------------------------|----------|----------------------------------|----------------------------------|-------------|
| RBF-05.00-02.00x04.30-BR | 5.00 <i>0.197</i> | 2.00 <i>0.079</i> | 4.30 <i>0.169</i> | Brass | +0.013 / -0.000 | +0.03 / -0.00 | Yes |
| RBF-05.00-03.00x04.30-BR | 5.00 <i>0.197</i> | 3.00 <i>0.118</i> | 4.3 <i>0.169</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-05.00-03.05x04.30-BR | 5.00 <i>0.197</i> | 3.05 <i>0.120</i> | 4.3 <i>0.169</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| RBF-05.00-03.18x04.30-BR | 5.00 <i>0.197</i> | 3.18 <i>0.125</i> | 4.3 <i>0.169</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| RBF-05.00-04.00x04.30-BR | 5.00 <i>0.197</i> | 4.00 <i>0.157</i> | 4.3 <i>0.169</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RB-06.00-03.00x09.00-AL | 6.00 <i>0.236</i> | 3.00 <i>0.118</i> | 9.0 <i>0.354</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| RB-06.00-03.00x12.00-AL | 6.00 <i>0.236</i> | 3.00 <i>0.118</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-06.00-04.00x09.00-AL | 6.00 <i>0.236</i> | 4.00 <i>0.157</i> | 9.0 <i>0.354</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| RB-06.00-04.00x12.00-AL | 6.00 <i>0.236</i> | 4.00 <i>0.157</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| RB-06.00-05.00x09.00-AL | 6.00 <i>0.236</i> | 5.00 <i>0.197</i> | 9.0 <i>0.354</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| RB-06.00-05.00x12.00-AL | 6.00 <i>0.236</i> | 5.00 <i>0.197</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-06.35-02.00x06.20-BR | 6.35 <i>0.250</i> | 2.00 <i>0.079</i> | 6.2 <i>0.244</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-06.35-03.00x06.60-BR | 6.35 <i>0.250</i> | 3.00 <i>0.118</i> | 6.6 <i>0.260</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-06.35-03.05x06.60-BR | 6.35 <i>0.250</i> | 3.05 <i>0.120</i> | 6.6 <i>0.260</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-06.35-03.18x06.60-BR | 6.35 <i>0.250</i> | 3.18 <i>0.125</i> | 6.6 <i>0.260</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-06.35-04.00x06.60-BR | 6.35 <i>0.250</i> | 4.00 <i>0.157</i> | 6.6 <i>0.260</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-06.35-04.76x06.60-BR | 6.35 <i>0.250</i> | 4.76 <i>0.187</i> | 6.6 <i>0.260</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-06.35-05.00x06.60-BR | 6.35 <i>0.250</i> | 5.00 <i>0.197</i> | 6.6 <i>0.260</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RB-06.35-03.00x09.00-AL | 6.35 <i>0.250</i> | 3.00 <i>0.118</i> | 9.0 <i>0.354</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| RB-06.35-03.00x12.00-AL | 6.35 <i>0.250</i> | 3.00 <i>0.118</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-03.18x09.53-AL | 6.35 <i>0.250</i> | 3.18 <i>0.125</i> | 9.5 <i>0.374</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-03.18x12.70-AL | 6.35 <i>0.250</i> | 3.18 <i>0.125</i> | 12.7 <i>0.500</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-03.18x15.88-AL | 6.35 <i>0.250</i> | 3.18 <i>0.125</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| RB-06.35-04.00x09.00-AL | 6.35 <i>0.250</i> | 4.00 <i>0.157</i> | 9.0 <i>0.354</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|---------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| RB-06.35-04.00x12.00-AL | 6.35 <i>0.250</i> | 4.00 <i>0.157</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-04.00x16.00-AL | 6.35 <i>0.250</i> | 4.00 <i>0.157</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-04.76x09.53-AL | 6.35 <i>0.250</i> | 4.76 <i>0.187</i> | 9.5 <i>0.374</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-04.76x12.70-AL | 6.35 <i>0.250</i> | 4.76 <i>0.187</i> | 12.7 <i>0.500</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-04.76x15.88-AL | 6.35 <i>0.250</i> | 4.76 <i>0.187</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-05.00x09.00-AL | 6.35 <i>0.250</i> | 5.00 <i>0.197</i> | 9.0 <i>0.354</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-05.00x12.00-AL | 6.35 <i>0.250</i> | 5.00 <i>0.197</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-05.00x16.00-AL | 6.35 <i>0.250</i> | 5.00 <i>0.197</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-05.00x19.00-AL | 6.35 <i>0.250</i> | 5.00 <i>0.197</i> | 19.0 <i>0.748</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-06.00x09.00-BR | 6.35 <i>0.250</i> | 6.00 <i>0.236</i> | 9.0 <i>0.354</i> | Brass | +0.013/-0.000 | 0.025/0.000 | No |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|---------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-06.35-06.00x12.00-BR | 6.35 <i>0.250</i> | 6.00 <i>0.236</i> | 12.0 <i>0.472</i> | Brass | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-06.00x16.00-BR | 6.35 <i>0.250</i> | 6.00 <i>0.236</i> | 16.0 <i>0.630</i> | Brass | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-06.00x19.00-BR | 6.35 <i>0.250</i> | 6.00 <i>0.236</i> | 19.0 <i>0.748</i> | Brass | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-06.35-06.00x22.00-BR | 6.35 <i>0.250</i> | 6.00 <i>0.236</i> | 22.0 <i>0.866</i> | Brass | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-04.76x09.53-AL | 7.94 <i>0.313</i> | 4.76 <i>0.187</i> | 9.5 <i>0.374</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-04.76x15.88-AL | 7.94 <i>0.313</i> | 4.76 <i>0.187</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| RB-07.94-04.76x19.05-AL | 7.94 <i>0.313</i> | 4.76 <i>0.187</i> | 19.1 <i>0.752</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-04.76x22.23-AL | 7.94 <i>0.313</i> | 4.76 <i>0.187</i> | 22.2 <i>0.874</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-06.00x09.00-AL | 7.94 <i>0.313</i> | 6.00 <i>0.236</i> | 9.0 <i>0.354</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| RB-07.94-06.00x12.00-AL | 7.94 <i>0.313</i> | 6.00 <i>0.236</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-07.94-06.00x16.00-AL | 7.94 <i>0.313</i> | 6.00 <i>0.236</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-06.00x19.00-AL | 7.94 <i>0.313</i> | 6.00 <i>0.236</i> | 19.0 <i>0.748</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-06.00x22.00-AL | 7.94 <i>0.313</i> | 6.00 <i>0.236</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-06.35x12.70-AL | 7.94 <i>0.313</i> | 6.35 <i>0.250</i> | 12.7 <i>0.500</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-06.35x15.88-AL | 7.94 <i>0.313</i> | 6.35 <i>0.250</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-06.35x19.05-AL | 7.94 <i>0.313</i> | 6.35 <i>0.250</i> | 19.1 <i>0.752</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-07.94-06.35x22.23-AL | 7.94 <i>0.313</i> | 6.35 <i>0.250</i> | 22.2 <i>0.874</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RBF-08.00-03.00x05.80-BR | 8.00 <i>0.315</i> | 3.00 <i>0.118</i> | 5.80 <i>0.228</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| RBF-08.00-03.00x08.10-BR | 8.00 <i>0.315</i> | 3.00 <i>0.118</i> | 8.10 <i>0.319</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-03.05x05.80-BR | 8.00 <i>0.315</i> | 3.05 <i>0.120</i> | 5.80 <i>0.228</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-08.00-03.05x08.10-BR | 8.00 <i>0.315</i> | 3.05 <i>0.120</i> | 8.10 <i>0.319</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-03.18x05.80-BR | 8.00 <i>0.315</i> | 3.18 <i>0.125</i> | 5.80 <i>0.228</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-03.18x08.10-BR | 8.00 <i>0.315</i> | 3.18 <i>0.125</i> | 8.10 <i>0.319</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-04.00x05.80-BR | 8.00 <i>0.315</i> | 4.00 <i>0.157</i> | 5.80 <i>0.228</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-04.00x08.10-BR | 8.00 <i>0.315</i> | 4.00 <i>0.157</i> | 8.10 <i>0.319</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| RB-08.00-04.00x12.00-AL | 8.00 <i>0.315</i> | 4.00 <i>0.157</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-08.00-04.00x16.00-AL | 8.00 <i>0.315</i> | 4.00 <i>0.157</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-08.00-04.76x05.80-BR | 8.00 <i>0.315</i> | 4.76 <i>0.187</i> | 5.80 <i>0.228</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-04.76x08.10-BR | 8.00 <i>0.315</i> | 4.76 <i>0.187</i> | 8.10 <i>0.319</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-05.00x05.80-BR | 8.00 <i>0.315</i> | 5.00 <i>0.197</i> | 5.80 <i>0.228</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-08.00-05.00x08.10-BR | 8.00 <i>0.315</i> | 5.00 <i>0.197</i> | 8.10 <i>0.319</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RB-08.00-05.00x12.00-AL | 8.00 <i>0.315</i> | 5.00 <i>0.197</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-08.00-05.00x16.00-AL | 8.00 <i>0.315</i> | 5.00 <i>0.197</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-08.00-06.00x05.80-BR | 8.00 <i>0.315</i> | 6.00 <i>0.236</i> | 5.80 <i>0.228</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-08.00-06.00x08.10-BR | 8.00 <i>0.315</i> | 6.00 <i>0.236</i> | 8.10 <i>0.319</i> | Brass | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| RB-08.00-06.00x12.00-AL | 8.00 <i>0.315</i> | 6.00 <i>0.236</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-08.00-06.00x16.00-AL | 8.00 <i>0.315</i> | 6.00 <i>0.236</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-09.53-05.00x12.00-AL | 9.53 <i>0.375</i> | 5.00 <i>0.197</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| RB-09.53-06.00x12.00-AL | 9.53 <i>0.375</i> | 6.00 <i>0.236</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-06.00x16.00-AL | 9.53 <i>0.375</i> | 6.00 <i>0.236</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |

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|---------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| RB-09.53-06.00x19.00-AL | 9.53 <i>0.375</i> | 6.00 <i>0.236</i> | 19.0 <i>0.748</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-06.00x22.00-AL | 9.53 <i>0.375</i> | 6.00 <i>0.236</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-06.35x12.70-AL | 9.53 <i>0.375</i> | 6.35 <i>0.250</i> | 12.7 <i>0.500</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-06.35x15.88-AL | 9.53 <i>0.375</i> | 6.35 <i>0.250</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-06.35x19.05-AL | 9.53 <i>0.375</i> | 6.35 <i>0.250</i> | 19.1 <i>0.752</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-06.35x22.23-AL | 9.53 <i>0.375</i> | 6.35 <i>0.250</i> | 22.2 <i>0.874</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-06.35x25.40-AL | 9.53 <i>0.375</i> | 6.35 <i>0.250</i> | 25.4 <i>1.000</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-07.94x12.70-AL | 9.53 <i>0.375</i> | 7.94 <i>0.313</i> | 12.7 <i>0.500</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-07.94x15.88-AL | 9.53 <i>0.375</i> | 7.94 <i>0.313</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-07.94x19.05-AL | 9.53 <i>0.375</i> | 7.94 <i>0.313</i> | 19.1 <i>0.752</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |

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Reducers - Bore

| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-09.53-07.94x22.23-AL | 9.53 <i>0.375</i> | 7.94 <i>0.313</i> | 22.2 <i>0.874</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-07.94x25.40-AL | 9.53 <i>0.375</i> | 7.94 <i>0.313</i> | 25.4 <i>1.000</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-08.00x12.00-AL | 9.53 <i>0.375</i> | 8.00 <i>0.315</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-08.00x16.00-AL | 9.53 <i>0.375</i> | 8.00 <i>0.315</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-08.00x19.00-AL | 9.53 <i>0.375</i> | 8.00 <i>0.315</i> | 19.0 <i>0.748</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-09.53-08.00x22.00-AL | 9.53 <i>0.375</i> | 8.00 <i>0.315</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RBF-10.00-04.00x08.10-ALU | 10.00 <i>0.394</i> | 4.00 <i>0.157</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-10.00-04.76x08.10-ALU | 10.00 <i>0.394</i> | 4.76 <i>0.187</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-10.00-05.00x08.10-ALU | 10.00 <i>0.394</i> | 5.00 <i>0.197</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| RB-10.00-05.00x12.00-AL | 10.00 <i>0.394</i> | 5.00 <i>0.197</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |

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Reducers - Bore

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-10.00-05.00x16.00-AL | 10.00 <i>0.394</i> | 5.00 <i>0.197</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-10.00-05.00x22.00-AL | 10.00 <i>0.394</i> | 5.00 <i>0.197</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-10.00-06.00x08.10-ALU | 10.00 <i>0.394</i> | 6.00 <i>0.236</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| RB-10.00-06.00x12.00-AL | 10.00 <i>0.394</i> | 6.00 <i>0.236</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| RB-10.00-06.00x16.00-AL | 10.00 <i>0.394</i> | 6.00 <i>0.236</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-10.00-06.00x22.00-AL | 10.00 <i>0.394</i> | 6.00 <i>0.236</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-10.00-06.00x35.00-AL | 10.00 <i>0.394</i> | 6.00 <i>0.236</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| RBF-10.00-06.35x08.10-ALU | 10.00 <i>0.394</i> | 6.35 <i>0.250</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-10.00-07.00x08.10-ALU | 10.00 <i>0.394</i> | 7.00 <i>0.276</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-10.00-07.94x08.10-ALU | 10.00 <i>0.394</i> | 7.94 <i>0.313</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-10.00-08.00x08.10-ALU | 10.00 <i>0.394</i> | 8.00 <i>0.315</i> | 8.10 <i>0.319</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RB-10.00-08.00x12.00-AL | 10.00 <i>0.394</i> | 8.00 <i>0.315</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-10.00-08.00x16.00-AL | 10.00 <i>0.394</i> | 8.00 <i>0.315</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-10.00-08.00x22.00-AL | 10.00 <i>0.394</i> | 8.00 <i>0.315</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-12.00-08.00x22.00-AL | 12.00 <i>0.472</i> | 8.00 <i>0.315</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| RB-12.00-08.00x35.00-AL | 12.00 <i>0.472</i> | 8.00 <i>0.315</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-12.00-10.00x22.00-AL | 12.00 <i>0.472</i> | 10.00 <i>0.394</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-12.00-10.00x35.00-AL | 12.00 <i>0.472</i> | 10.00 <i>0.394</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-12.70-05.00-10.70-ALU | 12.70 <i>0.500</i> | 5.00 <i>0.197</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-12.70-06.00-10.70-ALU | 12.70 <i>0.500</i> | 6.00 <i>0.236</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-12.70-06.35x06.35-ALU | 12.70 <i>0.500</i> | 6.35 <i>0.250</i> | 6.4 <i>0.252</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-12.70-07.00x10.70-ALU | 12.70 <i>0.500</i> | 7.00 <i>0.276</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-12.70-07.94x10.70-ALU | 12.70 <i>0.500</i> | 7.94 <i>0.313</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-12.70-08.00x10.70-ALU | 12.70 <i>0.500</i> | 8.00 <i>0.315</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-12.70-09.00x10.70-ALU | 12.70 <i>0.500</i> | 9.00 <i>0.354</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-12.70-09.53x10.70-ALU | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-12.70-10.00x10.70-ALU | 12.70 <i>0.500</i> | 10.00 <i>0.394</i> | 10.7 <i>0.421</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| RB-12.70-07.94x12.70-AL | 12.70 <i>0.500</i> | 7.94 <i>0.313</i> | 12.7 <i>0.500</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-07.94x15.88-AL | 12.70 <i>0.500</i> | 7.94 <i>0.313</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-07.94x19.05-AL | 12.70 <i>0.500</i> | 7.94 <i>0.313</i> | 19.1 <i>0.752</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |

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|---------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-12.70-07.94x22.23-AL | 12.70 <i>0.500</i> | 7.94 <i>0.313</i> | 22.2 <i>0.874</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-07.94x25.40-AL | 12.70 <i>0.500</i> | 7.94 <i>0.313</i> | 25.4 <i>1.000</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-08.00x12.00-AL | 12.70 <i>0.500</i> | 8.00 <i>0.315</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-08.00x16.00-AL | 12.70 <i>0.500</i> | 8.00 <i>0.315</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-08.00x19.00-AL | 12.70 <i>0.500</i> | 8.00 <i>0.315</i> | 19.0 <i>0.748</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-08.00x22.00-AL | 12.70 <i>0.500</i> | 8.00 <i>0.315</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| RB-12.70-09.53x12.70-AL | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 12.7 <i>0.500</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-09.53x15.88-AL | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 15.9 <i>0.626</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-09.53x19.05-AL | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 19.1 <i>0.752</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-09.53x22.23-AL | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 22.2 <i>0.874</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |

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|---------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-12.70-09.53x25.40-AL | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 25.4 <i>1.000</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-09.53x31.75-AL | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 31.8 <i>1.252</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-10.00x12.00-AL | 12.70 <i>0.500</i> | 10.00 <i>0.394</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-10.00x16.00-AL | 12.70 <i>0.500</i> | 10.00 <i>0.394</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-10.00x19.00-AL | 12.70 <i>0.500</i> | 10.00 <i>0.394</i> | 19.0 <i>0.748</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| RB-12.70-10.00x22.00-AL | 12.70 <i>0.500</i> | 10.00 <i>0.394</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-12.00x12.00-AL | 12.70 <i>0.500</i> | 12.00 <i>0.472</i> | 12.0 <i>0.472</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-12.00x16.00-AL | 12.70 <i>0.500</i> | 12.00 <i>0.472</i> | 16.0 <i>0.630</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-12.00x19.00-AL | 12.70 <i>0.500</i> | 12.00 <i>0.472</i> | 19.0 <i>0.748</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |
| # RB-12.70-12.00x22.00-AL | 12.70 <i>0.500</i> | 12.00 <i>0.472</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.000 | 0.025/0.000 | No |

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-14.00-10.00x22.00-AL | 14.00 <i>0.551</i> | 10.00 <i>0.394</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-14.00-10.00x35.00-AL | 14.00 <i>0.551</i> | 10.00 <i>0.394</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-14.00-12.00x22.00-AL | 14.00 <i>0.551</i> | 12.00 <i>0.472</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-14.00-12.00x35.00-AL | 14.00 <i>0.551</i> | 12.00 <i>0.472</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-16.00-06.00x13.20-ALU | 16.00 <i>0.630</i> | 6.00 <i>0.236</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-06.35x13.20-ALU | 16.00 <i>0.630</i> | 6.35 <i>0.250</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-07.00x13.20-ALU | 16.00 <i>0.630</i> | 7.00 <i>0.276</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-07.94x13.20-ALU | 16.00 <i>0.630</i> | 7.94 <i>0.313</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-08.00x13.20-ALU | 16.00 <i>0.630</i> | 8.00 <i>0.315</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-09.00x13.20-ALU | 16.00 <i>0.630</i> | 9.00 <i>0.354</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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| Part Number | Outside Diameter (d) mm <i>inches</i> | Inside Diameter (D) mm <i>inches</i> | Length (L) mm <i>inches</i> | Material | OD Tolerance mm <i>inches</i> | ID Tolerance mm <i>inches</i> | Has End Lip |
|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-16.00-09.53x13.20-ALU | 16.00 <i>0.630</i> | 9.53 <i>0.375</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-10.00x13.20-ALU | 16.00 <i>0.630</i> | 10.00 <i>0.394</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RB-16.00-10.00x22.00-AL | 16.00 <i>0.630</i> | 10.00 <i>0.394</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-16.00-10.00x35.00-AL | 16.00 <i>0.630</i> | 10.00 <i>0.394</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-16.00-11.00x13.20-ALU | 16.00 <i>0.630</i> | 11.10 <i>0.437</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-12.00x13.20-ALU | 16.00 <i>0.630</i> | 12.00 <i>0.472</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RB-16.00-12.00x22.00-AL | 16.00 <i>0.630</i> | 12.00 <i>0.472</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-16.00-12.00x35.00-AL | 16.00 <i>0.630</i> | 12.00 <i>0.472</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-16.00-12.70x13.20-ALU | 16.00 <i>0.630</i> | 12.70 <i>0.500</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-16.00-14.00x13.20-ALU | 16.00 <i>0.630</i> | 14.00 <i>0.551</i> | 13.2 <i>0.520</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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Reducers - Bore

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RB-16.00-14.00x22.00-AL | 16.00 <i>0.630</i> | 14.00 <i>0.551</i> | 22.0 <i>0.866</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RB-16.00-14.00x35.00-AL | 16.00 <i>0.630</i> | 14.00 <i>0.551</i> | 35.0 <i>1.378</i> | Aluminum Alloy | +0.013/-0.025 | 0.025/0.000 | No |
| # RBF-20.00-07.94x20.00-ALU | 20.00 <i>0.787</i> | 7.94 <i>0.313</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-08.00x20.00-ALU | 20.00 <i>0.787</i> | 8.00 <i>0.315</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-09.00x20.00-ALU | 20.00 <i>0.787</i> | 9.00 <i>0.354</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-09.53x20.00-ALU | 20.00 <i>0.787</i> | 9.53 <i>0.375</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-10.00x20.00-ALU | 20.00 <i>0.787</i> | 10.00 <i>0.394</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-11.00x20.00-ALU | 20.00 <i>0.787</i> | 11.00 <i>0.433</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-12.00x20.00-ALU | 20.00 <i>0.787</i> | 12.00 <i>0.472</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-12.70x20.00-ALU | 20.00 <i>0.787</i> | 12.70 <i>0.500</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-20.00-14.00x20.00-ALU | 20.00 <i>0.787</i> | 14.00 <i>0.551</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-15.00x20.00-ALU | 20.00 <i>0.787</i> | 15.00 <i>0.591</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-15.88x20.00-ALU | 20.00 <i>0.787</i> | 15.88 <i>0.625</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-16.00x20.00-ALU | 20.00 <i>0.787</i> | 16.00 <i>0.630</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-20.00-18.00x20.00-ALU | 20.00 <i>0.787</i> | 18.00 <i>0.709</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-09.53x20.00-ALU | 25.40 <i>1.000</i> | 9.53 <i>0.375</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-10.00x20.00-ALU | 25.40 <i>1.000</i> | 10.00 <i>0.394</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-11.00x20.00-ALU | 25.40 <i>1.000</i> | 11.00 <i>0.433</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-12.00x20.00-ALU | 25.40 <i>1.000</i> | 12.00 <i>0.472</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-12.70x20.00-ALU | 25.40 <i>1.000</i> | 12.70 <i>0.500</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-25.40-14.00x20.00-ALU | 25.40 <i>1.000</i> | 14.00 <i>0.551</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-15.00x20.00-ALU | 25.40 <i>1.000</i> | 15.00 <i>0.591</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-15.88x20.00-ALU | 25.40 <i>1.000</i> | 15.88 <i>0.625</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-16.00x20.00-ALU | 25.40 <i>1.000</i> | 16.00 <i>0.630</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-18.00x20.00-ALU | 25.40 <i>1.000</i> | 18.00 <i>0.709</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-19.00x20.00-ALU | 25.40 <i>1.000</i> | 19.00 <i>0.748</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-19.05x20.00-ALU | 25.40 <i>1.000</i> | 19.05 <i>0.750</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-20.00x20.00-ALU | 25.40 <i>1.000</i> | 20.00 <i>0.787</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-22.00x20.00-ALU | 25.40 <i>1.000</i> | 22.00 <i>0.866</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-25.40-22.23x20.00-ALU | 25.40 <i>1.000</i> | 22.23 <i>0.875</i> | 20.0 <i>0.787</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-28.00-12.00x25.00-ALU | 28.00 <i>1.102</i> | 12.00 <i>0.472</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-12.70x25.00-ALU | 28.00 <i>1.102</i> | 12.70 <i>0.500</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-14.00x25.00-ALU | 28.00 <i>1.102</i> | 14.00 <i>0.551</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-15.00x25.00-ALU | 28.00 <i>1.102</i> | 15.00 <i>0.591</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-15.88x25.00-ALU | 28.00 <i>1.102</i> | 15.88 <i>0.625</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-16.00x25.00-ALU | 28.00 <i>1.102</i> | 16.00 <i>0.630</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-18.00x25.00-ALU | 28.00 <i>1.102</i> | 18.00 <i>0.709</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-19.00x25.00-ALU | 28.00 <i>1.102</i> | 19.00 <i>0.748</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-19.05x25.00-ALU | 28.00 <i>1.102</i> | 19.05 <i>0.750</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-20.00x25.00-ALU | 28.00 <i>1.102</i> | 20.00 <i>0.787</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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|-----------------------------|---|--|--------------------------------|----------------|----------------------------------|----------------------------------|-------------|
| # RBF-28.00-22.00x25.00-ALU | 28.00 <i>1.102</i> | 22.00 <i>0.866</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-22.23x25.00-ALU | 28.00 <i>1.102</i> | 22.23 <i>0.875</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-24.00x25.00-ALU | 28.00 <i>1.102</i> | 24.00 <i>0.945</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-25.00x25.00-ALU | 28.00 <i>1.102</i> | 25.00 <i>0.984</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |
| # RBF-28.00-25.40x25.00-ALU | 28.00 <i>1.102</i> | 25.40 <i>1.000</i> | 25.0 <i>0.984</i> | Aluminum Alloy | +0.03 / -0.05 | +0.03 / -0.00 | Yes |

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