

### ER11 Small Tool Adapter for Milling & Boring

| Bore Ø (D1) |       | Neck Ext. Ø (D2) | Ext. Length (L1) | Taper | Part # | Photo | Dimensions |
|-------------|-------|------------------|------------------|-------|--------|-------|------------|
| .118        | (3mm) | .315 (8mm)       | .394 (10mm)      | ER11  | RA1000 |       |            |
| .118        | (3mm) | .315 (8mm)       | .590 (15mm)      | ER11  | RA1001 |       |            |
| .118        | (3mm) | .315 (8mm)       | .787 (20mm)      | ER11  | RA1002 |       |            |
| .125        | (1/8) | .315 (8mm)       | .394 (10mm)      | ER11  | RA1006 |       |            |
| .125        | (1/8) | .315 (8mm)       | .590 (15mm)      | ER11  | RA1007 |       |            |
| .125        | (1/8) | .315 (8mm)       | .787 (20mm)      | ER11  | RA1008 |       |            |
| .157        | (4mm) | .315 (8mm)       | .787 (20mm)      | ER11  | RA1010 |       |            |

### ER16 Small Tool Adapter for Milling & Boring

| Bore Ø (D1) |         | Neck Ext. Ø (D2) | Ext. Length (L1) | Taper | Part # | Photo | Dimensions |
|-------------|---------|------------------|------------------|-------|--------|-------|------------|
| .039        | (1mm)   | .252 (6.4MM)     | .630 (16MM)      | ER16  | RA0950 |       |            |
| .059        | (1.5mm) | .252 (6.4MM)     | .630 (16MM)      | ER16  | RA0951 |       |            |
| .062        | (1/16)  | .252 (6.4MM)     | .630 (16MM)      | ER16  | RA0952 |       |            |
| .079        | (2mm)   | .252 (6.4MM)     | .630 (16MM)      | ER16  | RA0953 |       |            |
| .118        | (3mm)   | .374 (9.5mm)     | .630 (16mm)      | ER16  | RA1014 |       |            |
| .118        | (3mm)   | .374 (9.5mm)     | .984 (25mm)      | ER16  | RA1015 |       |            |
| .125        | (1/8)   | .374 (9.5mm)     | .630 (16mm)      | ER16  | RA1018 |       |            |
| .125        | (1/8)   | .374 (9.5mm)     | .984 (25mm)      | ER16  | RA1019 |       |            |
| .157        | (4mm)   | .374 (9.5mm)     | .630 (16mm)      | ER16  | RA1022 |       |            |
| .157        | (4mm)   | .374 (9.5mm)     | .984 (25mm)      | ER16  | RA1023 |       |            |
| .187        | (3/16)  | .374 (9.5mm)     | .630 (16mm)      | ER16  | RA1026 |       |            |
| .187        | (3/16)  | .374 (9.5mm)     | .984 (25mm)      | ER16  | RA1027 |       |            |
| .197        | (5mm)   | .374 (9.5mm)     | .630 (16mm)      | ER16  | RA1032 |       |            |
| .197        | (5mm)   | .374 (9.5mm)     | .984 (25mm)      | ER16  | RA1033 |       |            |

### Replacement Hardware for Small Tool Milling and Boring Adapters

| Type          | Description                      | Part # |
|---------------|----------------------------------|--------|
| M3 X .5 X 3   | Socket Head Set Screws Stainless | RA1050 |
| M6 X 1.0 X 5  | Socket Head Stop Screw           | RA1051 |
| M8 X 1.25 X 8 | Socket Head Stop Screw           | RA1054 |