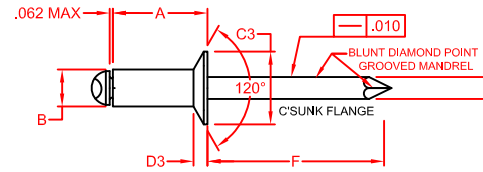
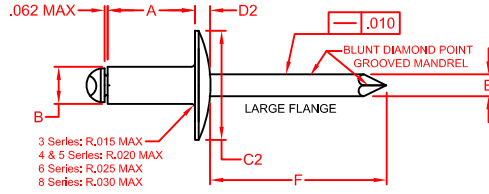
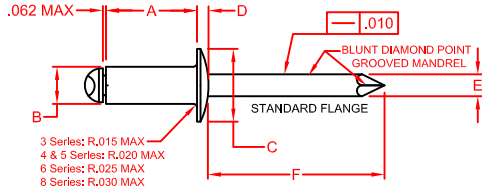


RIVETKING® STANDARD BLIND RIVETS COPPER - OPEN END



CBB SERIES COPPER RIVET / BRASS MANDREL


| RIVET DIA. | SIZE CODE | GRIP RANGE | | LENGTH | BODY DIA. | MANDREL DIA | MANDREL PROTRUDE | SHEAR LBS.F | TENSILE LBS.F |
|------------|-----------|------------|------|--------|--------------|-------------|------------------|-------------|---------------|
| | | MIN | MAX | | | | | | |
| 1/8" | 41 | .020 | .062 | .212 | .128 .122 | .076 | 1.00 | N/A | N/A |
| | 42 | .063 | .125 | .275 | | | | | |
| | 43 | .126 | .187 | .337 | | | | | |
| | 44 | .126* | .250 | .400 | | | | | |
| | 45 | .251 | .312 | .462 | | | | | |
| | 46 | .251 | .375 | .525 | | | | | |
| | 48 | .376 | .500 | .650 | | | | | |
| | 410 | .501 | .625 | .775 | | | | | |

| STANDARD FLANGE - DOME HEAD | | |
|-----------------------------|--------------|----------|
| PART NUMBER | HEAD DIA. | HEAD HT. |
| | | MAX. |
| CBB 41 | .262 .238 | .040 |
| CBB 42 | | |
| CBB 43 | | |
| CBB 44 | | |
| CBB 45 | | |
| CBB 46 | | |
| CBB 48 | | |
| CBB 410 | | |

CBS SERIES COPPER RIVET / STEEL MANDREL

| RIVET DIA. | SIZE CODE | GRIP RANGE | | LENGTH | BODY DIA. | MANDREL DIA | MANDREL PROTRUDE | SHEAR LBS.F | TENSILE LBS.F |
|------------|-----------|------------|------|--------|--------------|-------------|------------------|-------------|---------------|
| | | MIN | MAX | | | | | | |
| 1/8" | 41 | .020 | .062 | .212 | .128 .122 | .076 | 1.00 | N/A | N/A |
| | 42 | .063 | .125 | .275 | | | | | |
| | 43 | .126 | .187 | .337 | | | | | |
| | 44 | .126* | .250 | .400 | | | | | |
| | 45 | .251 | .312 | .462 | | | | | |
| | 46 | .251 | .375 | .525 | | | | | |
| | 48 | .376 | .500 | .650 | | | | | |
| | 410 | .501 | .625 | .775 | | | | | |

| STANDARD FLANGE - DOME HEAD | | |
|-----------------------------|--------------|----------|
| PART NUMBER | HEAD DIA. | HEAD HT. |
| | | MAX. |
| CBS 41 | .262 .238 | .040 |
| CBS 42 | | |
| CBS 43 | | |
| CBS 44 | | |
| CBS 45 | | |
| CBS 46 | | |
| CBS 48 | | |
| CBS 410 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--|------------------|--------------|--------------|---|-----------------|--|---|--------------------------------|---|-----------------|--------------------------------|-------------|--------------------|----------|-------------|-----------|--------|--------|------|--|--|
| DRAWN: SBS | | DATE: 4-1-08 | CHECKED: JGE | SHEET 1 OF 1 |  Industrial Rivet & Fastener Co. | | DIMENSIONS IN INCHES UNLESS OTHERWISE STATED. METRIC DIMENSIONS IN PARENTHESIS. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED. | 200 PARTS AVENUE NORTHVALE, NJ, 07647 TEL: (201) 750 1040 info@rivet.com | ORIGINAL SHEET SIZE 8.5" X 11" | SURFACE TREATMENT: CBB SERIES: PLAIN CBS SERIES: ZINC, PLAIN OR COPPER FLASH | HEAT TREATMENT: | MATERIAL: RIVET: CDA110 COPPER | FINISH: FOC | PROCESSING: ANNEAL | MTL RCPT | COLDFORM1 | COLDFORM2 | ASS'LY | FINISH | PACK | | |
| DESCRIPTION: MONEL/STEEL BLIND RIVETS | | | | | ANGLE TOLERANCE FROM 1° TO 2° | | | | | | | | | | | | | | | | | |
| DRAWING NUMBER: | | CBB / CBS SERIES | | REV: B | | INITIAL RELEASE | | 5-10-11 | | DATE | | 3-16-2016 | | REV | | DESCRIPTION | | | | | | |