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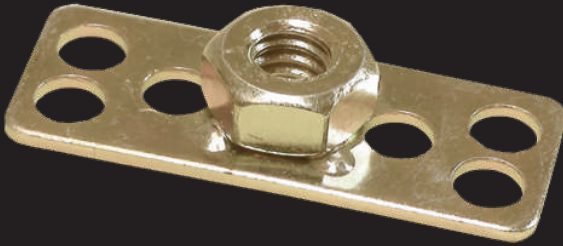
F1-RB32



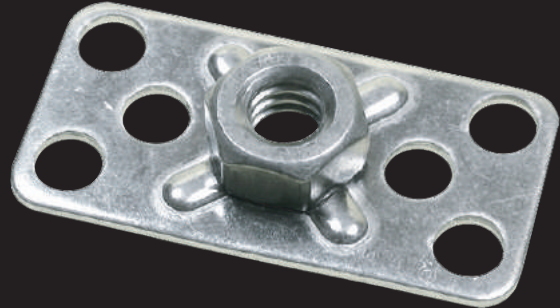
F1-RB38



F1-T38x15



F1-T38x19



F2-RB19



F2-RB23



F2-RB50



Common Materials

SS

(SS) Stainless Steel

ST

CZP

TZP

YZP

Many other plating options available including RoHS, e-coat & more

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Build Your Own Chem-Set™ Bonding Fastener

Available Baseplates*

*Ask us about additional options

| | | | | | | | | | |
|---|---|---|---|---|---|--|---|---|---|
| SB15  | XB15  | RB16  | RB19  | RB20  | T22x16  | RB23  | T24x11.5  | XB27  | RB27  |
| T28x16  | SB30  | SB32  | RB32  | RB32#4  | T38x11  | T38x15  | T38x19  | RB38  | RB38-B  |
| RB38#4  | T40x10  | HP44  | T48x41  | T50x15  | SB50  | RB50  | T54x27  | T76x38  | RB76  |

Example Part Number: F2-RB23-1/4-20x0.750" - Female - Round Baseplate 23mm - 1/4-20 Thread x 0.750" Length

Common Threads - Inch

| Thread | 4-40 | 6-32 | 8-32 | 10-24 | 10-32 | 1/4-20 | 1/4-28 | 5/16-18 | 3/8-16 | 7/16-20 | 1/2-13 | 5/8-11 |
|--------|------|------|------|-------|-------|--------|--------|---------|--------|---------|--------|--------|
|--------|------|------|------|-------|-------|--------|--------|---------|--------|---------|--------|--------|

Common Lengths (F2 Only) - Inch

| Lengths | .250" | .375" | .500" | .625" | .750" | .875" | 1.00" | 1.25" | 1.50" | 2.00" |
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|

Common Threads - Metric

| Thread | M4 | M5 | M6 | M8 | M10 | M12 |
|--------|----|----|----|----|-----|-----|
|--------|----|----|----|----|-----|-----|

Common Lengths (F2 Only) - Metric

| Lengths | 12mm | 15mm | 16mm | 20mm | 25mm | 35mm | 40mm | 50mm |
|---------|------|------|------|------|------|------|------|------|
|---------|------|------|------|------|------|------|------|------|

*Certain thread sizes are not recommended for all baseplates. Please call or visit www.rotaloc.com for more information.

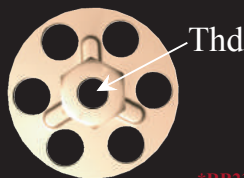
F1 Side View



BP

Baseplate Size

F1 Top View



*RB23 shown to scale

Thd

Thread

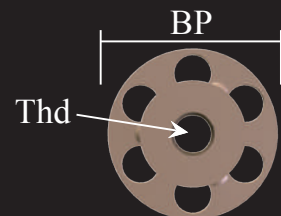
F2 Side View



L

Length

F2 Top View



Thd

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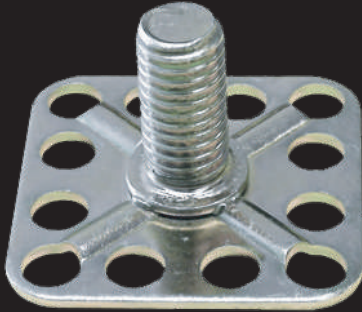
M1-RB19



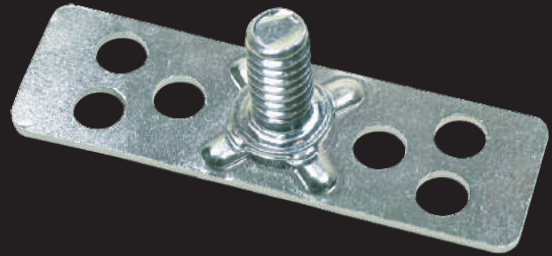
M1-RB38



M1-SB50



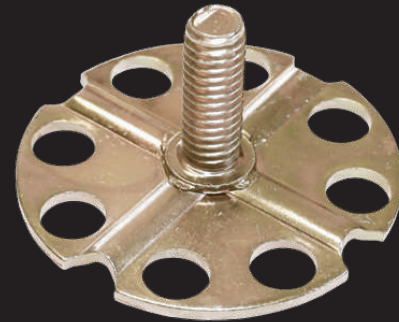
M1-T50x15



M1-RB23



M1-RB50



M1-RB76



Common Materials

SS

(SS) Stainless Steel

ST

CZP

TZP

YZP

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Available Baseplates*

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| | | | | | | | | | |
|--------|--------|------|--------|--------|--------|--------|----------|--------|--------|
| SB15 | XB15 | RB16 | RB19 | RB20 | T22x16 | RB23 | T24x11.5 | XB27 | RB27 |
| T28x16 | SB30 | SB32 | RB32 | RB32#4 | T38x11 | T38x15 | T38x19 | RB38 | RB38-B |
| RB38#4 | T40x10 | HP44 | T48x41 | T50x15 | SB50 | RB50 | T54x27 | T76x38 | RB76 |

Example Part Number: M1-RB23-1/4-20x0.750" - Male - Round Baseplate 23mm - 1/4-20 Thread x 0.750" Length

Common Threads - Inch

| Thread | 4-40 | 6-32 | 8-32 | 10-24 | 10-32 | 1/4-20 | 1/4-28 | 5/16-18 | 3/8-16 | 7/16-20 | 1/2-13 | 5/8-11 |
|--------|------|------|------|-------|-------|--------|--------|---------|--------|---------|--------|--------|
|--------|------|------|------|-------|-------|--------|--------|---------|--------|---------|--------|--------|

Common Thread Lengths - Inch

| Thread Length | .250" | .375" | .500" | .625" | .750" | .875" | 1.00" | 1.25" | 1.50" | 2.00" | 2.50" | 3.00" |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|

Common Threads - Metric

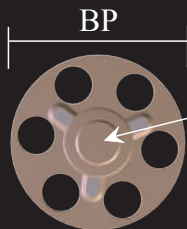
| Thread | M4 | M5 | M6 | M8 | M10 | M12 |
|--------|----|----|----|----|-----|-----|
|--------|----|----|----|----|-----|-----|

Common Thread Lengths - Metric

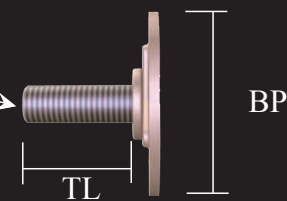
| Thread Length | 12mm | 15mm | 16mm | 20mm | 25mm | 35mm | 40mm | 50mm | 60mm | 75mm |
|---------------|------|------|------|------|------|------|------|------|------|------|
|---------------|------|------|------|------|------|------|------|------|------|------|

*Certain thread sizes are not recommended for all baseplates. Please call or visit www.rotaloc.com for more information.

Top View



Side View



*RB23 shown to scale

| BP | Thd | TL |
|----------------|--------|---------------|
| Baseplate Size | Thread | Thread Length |

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