

Cores and Cylinders





#### **Small Format Interchangeable Core**







| Model# | Description         | Finishes                            |
|--------|---------------------|-------------------------------------|
| MBS    | Small Format        | 606 - Satin Brass                   |
|        | Interhangeable Core | 613 - Anodized<br>Oil Rubbed Bronze |
|        |                     | 626 - Satin Chrome                  |

- Compatible with housing from Arrow, Best and Falcon
- ► Cores are available combinated or uncombinated
- ► 17 Standard keyways
- ▶ 5 T Series keyways
- ▶ 6 Premium keyways
- 4 Restricted keyways

| Keyway | <b>Standard Keyways</b><br>6 and 7 Pin | <b>T Series Keyways</b><br>6 and 7 Pin | <b>Premium Keyways</b><br>7 Pin Only | Restricted Keyways<br>7 Pin Only |
|--------|--|--|--------------------------------------|----------------------------------|
| Chart  | 1C Arrow                               | TA                                     | WA                                   | YA                               |
|        | 1D Arrow                               | ТВ                                     | WB                                   | YB                               |
|        | Α                                      | TC                                     | WC                                   | YC                               |
|        | В                                      | TD                                     | WD                                   | YD                               |
|        | C                                      | TE                                     | WG                                   |                                  |
|        | D                                      |  | WH                                   |                                  |
|        | DD                                     |  |                                      |                                  |
|        | E                                      |  |                                      |                                  |
|        | F                                      |  |                                      |                                  |
|        | G                                      |  |                                      |                                  |
|        | Н                                      |  |                                      |                                  |
|        | J                                      |  |                                      |                                  |
|        | K                                      |  |                                      |                                  |
|        | L                                      |  |                                      |                                  |
|        | M                                      |  |                                      |                                  |
|        | Q                                      |  |                                      |                                  |
|        | R                                      |  |                                      |                                  |

| How to Order<br>C Cores: | Model Number<br>MBS-IC<br>IC | Pin Length<br>6<br>7 | Keyways<br>Consult<br>Keyway<br>Chart |      | Finish<br>606<br>613<br>626 |
|--------------------------|------------------------------|----------------------|---------------------------------------|------|-----------------------------|
| Uncombinated             | MBS-IC                       | 7                    | A                                     |      | 626                         |
| Combinated               | IC                           | 7                    | A                                     | COMB | 626                         |

Cores for MB1A H1 Function, add - H suffix. Available in Standard, T-Series and Premium Keyways. 25647 7 pin or 25648 6 pin Hotel throw member also required.

Out of an abundance of caution, MBS has elected to place the Proposition 65 warning on all products shipped to California.



WARNING: These products can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



# Announcing our **NEW**

# Y SERIES RESTRICTED KEYWAY Keys and Cores



Marshall Best Security is pleased to announce our brand new Y series key designs, YA, YB, YC and YD keyways. Also available is the special pass-through YE keyway that operates in YA through YD cores. Marshall Best Security will not sell the Y series key blanks on the open market. Distribution will be limited to our end-user customers only via our Marshall Best Security representatives. Such tight control of the keyways drastically reduces the risk of key duplication.

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# **Keys for Small Format Interchangeable Core**

- Nickel Silver
- ► Key blank useable for both 6 and 7 pin systems
- ► Keys are compatible with Arrow, Best and Falcon cores
- ► Keys are available cut or uncut

| eyway | Standard Keyways | T Series Keyways     | Premium Keyways       | Restricted Keyways |
|-------|------------------|----------------------|-----------------------|--------------------|
| nart  | 1C Arrow         | TA                   | WA                    | YA                 |
| iai t | 1DArrow          | TB                   | WB                    | YB                 |
|       | A                | TC                   | WC                    | YC                 |
|       | В                | TD                   | WD                    | YD                 |
|       | C                | TE                   | WG                    | YE*                |
|       | D                |                      | WH                    |                    |
|       | DD               |                      |                       |                    |
|       | E                | *VF Do as the source | h  .a., amayatas im \ | // VD VC and VD    |
|       | F                | "YE Pass-inroug      | h key operates in \   | A, YB, YC and YL   |
|       | G                |                      |                       |                    |
|       | Н                |                      |                       |                    |
|       | J                |                      |                       |                    |
|       | K                |                      |                       |                    |
|       | L                |                      |                       |                    |
|       | M                |                      |                       |                    |
|       |                  |                      |                       |                    |

| <b>How to Order</b> | Model Number | Keyway                     | Cut   |
|---------------------|--------------|----------------------------|---|
| Keys:               | 1M1          | Consult<br>Keyway<br>Chart | 1-Uncut<br>2-Operating<br>3-Master/Grandmaster<br>4-Control |
| Кеу                 | 1M1          | A                          | 1   |

317-806-1180

#### **Rim Housing**









- ► Compatible with cores from Arrow, Best and Falcon
- Furnished with collar mounting plate & screws
- ► Tailpiece converts between horizontal & vertical positions
- ► Solid brass or bronze construction



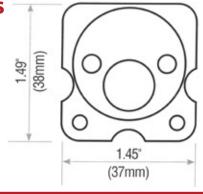
# How to Order Rim IC Housing:

| Model Number | Pin Length | Finish                           |
|--------------|------------|----------------------------------|
| MBS-ICR      | 6          | 605 - Bright Brass               |
|              | 7          | 606 - Satin Brass                |
|              |            | 612 - Satin Bronze               |
|              |            | 613 - Anodized Oil Rubbed Bronze |
|              |            | 625 - Bright Chrome              |
|              |            | 626 - Satin Chrome               |
|              |            |                                  |

Rim IC Housing MBS-ICR 7 626

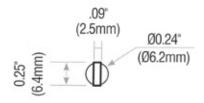
### **Rim Cylinder Accessories**

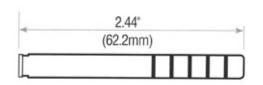
# MPT-1 Mounting Plate





**TLP-04**Standard Breakoff
Tailpiece

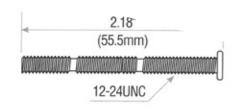




#### SCR-2

Standard Breakoff Retaining Screws





<sup>\*</sup> Omit cam selection when ordering ICR housing

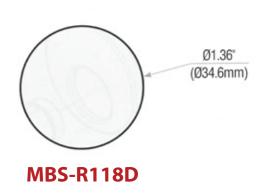


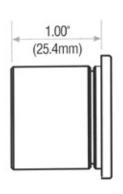
# **Rim Dummy Cylinders**

- Non-hollow solid brass housing
- Furnished with collar, mounting plate & screws



| Model#    | Туре               | Length        |
|-----------|--------------------|---------------|
| MBS-R118D | Rim Dummy Cylinder | 1-1/8" length |





#### How to Order Rim Dummy Cylinders

| SW TO ORGER KIM  | Dummy Cylinaers  |                   |        |  |
|------------------|------------------|-------------------|--------|--|
| ow to oracl min  | Dunning Cynnacis |                   | Finish |  |
|                  |                  | Polished Brass    | 605    |  |
|                  |                  | Satin Brass       | 606    |  |
|                  |                  | Satin Bronze      | 612    |  |
|                  |                  | Oil Rubbed Bronze | 613    |  |
|                  |                  | Polished Chrome   | 625    |  |
|                  | Model #          | Satin Chrome      | 626    |  |
| 1-1/8" Rim Dummy | MBS-R118D        | Stainless Steel   | 630    |  |
|                  |                  |                   |        |  |
|                  | MRC-R118D        |                   | 606    |  |

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### **Mortise Housing**









| Model Number | Description                            |
|--------------|--|
| MBS-ICT      | IC mortise housing<br>Tapered shoulder |

- ► Compatible with housing from Arrow, Best and Falcon
- ► Removable designs allows changing of cams
- ► Solid brass construction
- ▶ 7 popular cams

| Model Number | Description                             |
|--------------|---|
| MBS-ICM      | IC mortise housing<br>Straight shoulder |



### **How to Order Mortise Housing:**

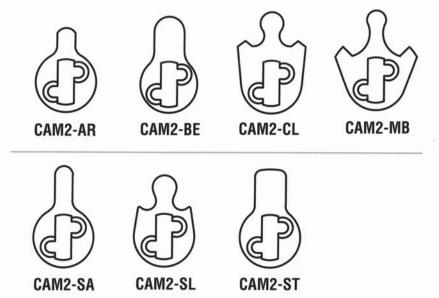
| Tapered:         | Model Number | Length  | Finish   | Cam   |
|------------------|--------------|---|--|---|
|                  | MBS-ICT      | 114 (1-1/4" 6 pin)<br>138 (1-3/8" 7 pin)  | 605 - Bright Brass<br>606 - Satin Brass<br>612 - Satin Bronze<br>613 - Anodized Oil Rubbed Bronze<br>625 - Bright Chrome<br>626 - Satin Chrome | Cam2-AR Cam2-BE Cam2-CL Cam2-MB Cam2-SA Cam2-SL Cam2-ST |
| Tapered Housing  | MBS-ICT      | 138   | 626  | AR  |
| Straight:        | Model Number | Length  | Finish   | Cam   |
|                  | MBS-ICM      | 114 (1-1/4" 6 pin)<br>138 (1-3/8" 7pin)<br>Special Length 7 pin<br>134 (1-3/4")<br>200 (2")<br>214 (2-1/4")<br>212 (2-1/2") | 605 - Bright Brass<br>606 - Satin Brass<br>612 - Satin Bronze<br>613 - Anodized Oil Rubbed Bronze<br>625 - Bright Chrome<br>626 - Satin Chrome | Cam2-AR Cam2-BE Cam2-CL Cam2-MB Cam2-SA Cam2-SL Cam2-ST |
| Straight Housing | MBS-ICM      | 138   | 626  | AR  |



#### **Mortise Cam Chart**

- ► Removable designs allows changing of cams
- ► Solid brass construction
- ▶ 7 popular cams

| Cam #   | Description          |
|---------|----------------------|
| CAM2-AR | AdamsRite Cam        |
| CAM2-BE | Best Cam             |
| CAM2-CL | Corbin Cam           |
| CAM2-MB | MBS/Falcon/SaflokCam |
| CAM2-SA | Sargent Cam          |
| CAM2-SL | Schlage Cam          |
| CAM2-ST | Yale Cam             |



Cams are shown actual size.



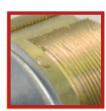
### **Mortise Thumb-Turn Cylinders**

- ▶ Solid brass construction
- ▶ 3 popular lengths
- ▶ 8 popular cams
- ► Ergonomic turn knob provides easy turning
- ► Available in eight finishes

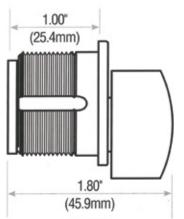
| Model #    | Туре                            | Length        |
|------------|---------------------------------|---------------|
| MBS-M100T  | Mortise Thumb-Turn Cylinder     | 1" length     |
| MBS-M118T  | Mortise Thumb-Turn Cylinder     | 1-1/8" length |
| MBS-M114T  | Mortise Thumb-Turn Cylinder     | 1-1/4" length |
| MBS-M100TA | ADA Mortise Thumb-Turn Cylinder | 1" length     |
| MBS-M118TA | ADA Mortise Thumb-Turn Cylinder | 1-1/8" length |
| MBS-M114TA | ADA Mortise Thumb-Turn Cylinder | 1-1/4" length |



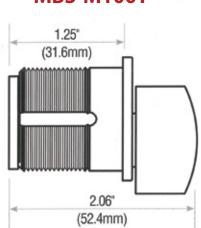




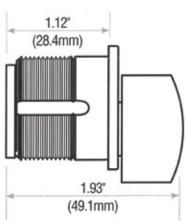




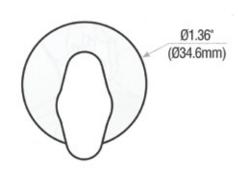
MBS-M100T



**MBS-M114T** 



**MBS-M118T** 



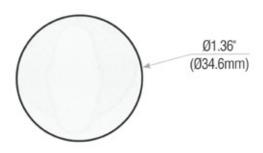


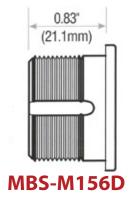
#### **Mortise Dummy Cylinders**

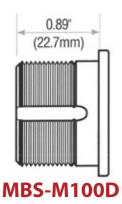
- Non-hollow solid brass construction
- ▶ 4 popular lengths
- Exact threads
- Available in eight finishes

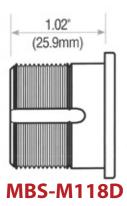
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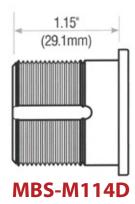
| Model #   | Туре                   | Length        |
|-----------|------------------------|---------------|
| MBS-M156D | Mortise Dummy Cylinder | 15/16" length |
| MBS-M100D | Mortise Dummy Cylinder | 1" length     |
| MBS-M118D | Mortise Dummy Cylinder | 1-1/8" length |
| MBS-M114D | Mortise Dummy Cylinder | 1-1/4" length |











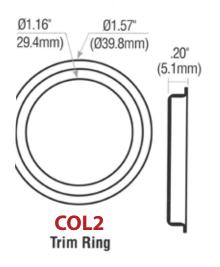
#### **How to Order Mortise Dummy and Thumb Turn Cylinders**

|                           |            | _                 |        |                   | -       |  |
|---------------------------|------------|-------------------|--------|-------------------|---------|--|
|                           | Model#     |                   | Finish |                   | Cam     |  |
| 15/16" Mortise Dummy      | MBS-156D   | Polished Brass    | 605    | Almet             | CAM1-AL |  |
| 1" Mortise Dummy          | MBS-100D   | Satin Brass       | 606    | Adams Rite        | CAM1-AR |  |
| 1-1/8" Mortise Dummy      | MBS-118D   | Satin Bronze      | 612    | Best              | CAM1-BE |  |
| 1-1/4" Mortise Dummy      | MBS-114D   | Oil Rubbed Bronze | 613    | Corbin            | CAM1-CL |  |
| 15/16" Mortise Thumb-Turn | MBS-156T   | Satin Nickel      | 619    | MBS/Falcon/Saflok | CAM1-MB |  |
| 1" Mortise Thumb-Turn     | MBS-100T   | Polished Chrome   | 625    | Sargent           | CAM1-SA |  |
| 1-1/8" Mortise Thumb-Turn | MBS-118T   | Satin Chrome      | 626    | Schlage           | CAM1-SL |  |
| 1-1/4" Mortise Thumb-Turn | MBS-114T   | Stainless Steel   | 630    | Yale              | CAM1-ST |  |
| 1" Mortise Thumb-Turn     | MBS-M100TA |                   |        |                   |         |  |
| 1-1/8" Mortise Thumb-Turn | MBS-M118TA |                   |        |                   |         |  |
| 1-1/4" Mortise Thumb-Turn | MBS-M114TA |                   |        |                   |         |  |
|                           |            |                   |        |                   |         |  |
|                           | MBS-156T   |                   | 606    |                   | CAM1-MB |  |

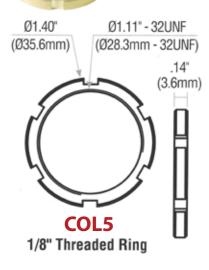


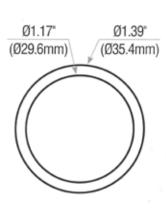
#### **Collars and Rings for Mortise Cylinders**

All MBS collars fit standard mortise cylinders and mortise thumb-turn cylinders. Collars are available in 605, 613 and 626 finish only.





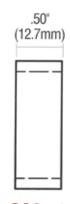












COL10 1/8" Blocking Collar

COL11 1/4" Blocking Collar

COL12 3/8" Blocking Collar

COL13 1/2" Blocking Collar

#### **TR200A - Trim Ring Package**

- Three trim rings packaged together as a set
- Includes TR201 (1/8"), TR202 (1/4") and TR203 (3/8") trim
- Available in 605, 613 or 630 finish

#### Also available individually

#### TR201- 1/8" thickness

- 1/8" trim ring
- Available in 605, 613 or 630 finish

#### TR202 - 1/4" thickness

- 1/4" trim ring
- Available in 605, 613 or 630 finish



Includes TR201, TR202 and TR203

#### TR203 - 3/8" thickness

- 3/8" trim ring
- Available in 605, 613 or 630 finish



# Marshall Best Security Corporation

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