

# HAND ROLLER CATALOG FOR TIRE AND RUBBER WORKING INDUSTRIES

**EVERHARD PRODUCTS, INC.** 

1016 Ninth Street SW ■ Canton, Ohio 44707 USA Toll-free: 1-800-298-2832 or 330-453-7786 Toll-free Fax: 1-800-225-0984 or 330-453-7449 **Tire.Everhard.com**  EVERHARD

# ROLLERS AND STITCHERS FOR RUBBER WORKING APPLICATIONS

Rollers and stitchers are arranged in order of smallest to largest diameter.

#### **SMOOTH SURFACE STITCHERS**



| MODEL # | DIA.   | WIDTH | ADDITIONAL INFORMATION       |
|---------|--------|-------|------------------------------|
| MR01480 | 1"     | 1/2"  |                              |
| MR01000 | 1-1/8" | 1/32" | SA1                          |
| MR01010 | 1-1/8" | 1/16" | SA2                          |
| MR01020 | 1-1/8" | 1/8"  | SA3                          |
| MR01030 | 1-1/8" | 1/4"  | SA4                          |
| MR01040 | 1-1/4" | 1/32" | SB1                          |
| MR01050 | 1-1/4" | 1/16" | SB2                          |
| MR01060 | 1-1/4" | 1/8"  | SB3                          |
| MR01070 | 1-1/4" | 1/4"  | SB4                          |
| MR01090 | 1-1/2" | 1/16" | SC2; Ergonomic model MR01095 |
| MR01100 | 1-1/2" | 1/8"  | SC3                          |
| MR01110 | 1-1/2" | 1/4"  | SC4; Ergonomic model MR01111 |
| MR01240 | 1-1/2" | 5/8"  | 102                          |
| MR01250 | 1-1/2" | 3/4"  | 103                          |
| MR01340 | 1-1/2" | 1/2"  | 112                          |
| MR01120 | 2"     | 1/32" | SD1                          |
| MR01130 | 2"     | 1/16" | SD2                          |
| MR01140 | 2"     | 1/8"  | SD3; Ergonomic model MR01141 |
| MR01150 | 2"     | 1/4"  | SD4; Ergonomic model MR01151 |
| MR01260 | 2"     | 3/4"  | 104                          |
| MR01280 | 2"     | 1/2"  | 106                          |
| MR01460 | 2"     | 3/8"  |                              |
| MR01370 | 2"     | 1/4"  | 180; w/10'' handle           |
| MR01170 | 2-1/2" | 1/16" | SE2                          |
|         |        |       |                              |

#### SMOOTH SURFACE STITCHERS (cont'd.)

| MODEL # | DIA.   | WIDTH | ADDITIONAL INFORMATION |
|---------|--------|-------|------------------------|
| MR01180 | 2-1/2" | 1/8"  | SE3                    |
| MR01190 | 2-1/2" | 1/4"  | SE4                    |
| MR01320 | 2-1/2" | 3/16" |                        |
| MR01210 | 3"     | 1/16" | SF2                    |
| MR01220 | 3"     | 1/8"  | SF3                    |
| MR01230 | 3"     | 1/4"  | SF4                    |

#### **SMOOTH SURFACE ROLLERS**



| MODEL # | DIA.   | WIDTH  | ADDITIONAL INFORMATION      |
|---------|--------|--------|-----------------------------|
| MR02000 | 1"     | 1"     | FR-1                        |
| MR02010 | 1"     | 1-1/2" | FR-2                        |
| MR02120 | 1"     | 2"     | 117                         |
| MR02060 | 1-3/8" | 3-1/2" | 100G, w/safety guard        |
| MR02020 | 1-1/2" | 1-1/2" | FR-3                        |
| MR02030 | 1-1/2" | 2"     | FR-4                        |
| MR02310 | 1-1/2" | 1-1/2" | FR3-HB, Heavy duty bearings |
| MR02070 | 1-5/8" | 3-1/2" | 101G, w/safety guard        |
| MR02340 | 2"     | 1"     |                             |
| MR02040 | 2"     | 2"     | FR-5                        |
| MR02050 | 2"     | 2-1/2" | FR-6                        |
| MR02080 | 2"     | 3"     | 113                         |
| MR02100 | 2"     | 4"     | 115                         |
| MR02110 | 2"     | 6"     | 116                         |
| MR02140 | 2"     | 2"     | 201                         |
| MR02440 | 2"     | 2-1/2" | FR6-HB, Heavy duty bearings |

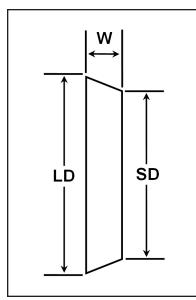
EVERHARD OMS REGISTERED TO ISO 9001

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#### **SMOOTH BEVELED ROLLERS/STITCHERS**



| MODEL # | LD     | SD       | WIDTH  | ADDITIONAL INFO |
|---------|--------|----------|--------|-----------------|
| MR09500 | 2"     | 1-1/2"   | 1/2"   | BA1             |
| MR09510 | 2"     | 1-1/2"   | 9/16"  | BA2             |
| MR09520 | 2"     | 2"       | 1/2"   | BB1             |
| MR10010 | 2"     | 1-1/2"   | 2"     | 148             |
| MR09570 | 2-1/4" | 1-17/32" | 1/4"   | S2              |
| MR10000 | 2-3/8" | 1-3/8"   | 1-1/8" | 136             |
| MR09530 | 2-1/2" | 2"       | 9/16"  | BB2             |
| MR09540 | 2-1/2" | 1-1/2"   | 1/2"   | BC1             |
| MR09550 | 2-1/2" | 1-1/2"   | 3/4"   | BC2             |
| MR09560 | 2-1/2" | 1-1/2"   | 1/2"   | BD3             |



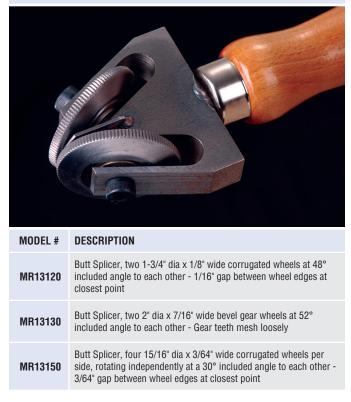
Beveled roller/stitcher diagram





| MODEL # | LD | SD     | WIDTH  | ADDITIONAL INFO                                     |
|---------|----|--------|--------|---|
| MR10270 | 2" | 1-1/2" | 1/2"   | T2, 96 teeth  |
| MR10280 | 2" | 1-1/2" | 9/16"  | T3, 96 teeth  |
| MR10290 | 2" | 1-1/2" | 9/16"  | T4, 48 teeth  |
| MR10260 | 2" | 1-3/4" | 1/4"   | T1  |
| MR10310 | 2" | 1-3/4" | 1/4"   | 242; diamond knurl                                  |
| MR10320 | 2" | 1-3/4" | 35/64" | Bevel-toothed stitcher                              |
| MR04280 | 2" | 1-1/2" | 9/16"  | Knurled surface; insulated handle (no metal collar) |

# **BUTT SPLICERS**



EVERHARD OMS REGISTERED TO ISO 9001

# ROLLERS AND STITCHERS FOR RUBBER WORKING APPLICATIONS

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#### **CORRUGATED STITCHERS**



| MODEL # | DIA.   | WIDTH | ADDITIONAL INFORMATION         |
|---------|--------|-------|--------------------------------|
| MR02760 | 1-1/8" | 1/32" | CA-1 CORR ROLLER 1.125 X .031  |
| MR02770 | 1-1/8" | 1/16" | CA-2 CORR ROLLER 1.125 X .063  |
| MR02780 | 1-1/8" | 1/8"  | CA-3 CORR ROLLER 1.125 X .125  |
| MR02790 | 1-1/8" | 1/4"  | CA-4 CORR ROLLER 1.125 X .25   |
| MR02810 | 1-1/4" | 1/16" | CB-2 CORR ROLLER 1.25 X .063   |
| MR02820 | 1-1/4" | 1/8"  | CB-3 CORR ROLLER 1.25 X .125   |
| MR02830 | 1-1/4" | 1/4"  | CB-4 CORR ROLLER 1.25 X .25    |
| MR02840 | 1-1/2" | 1/32" | CC1 CORR ROLLER 1.5 X .031     |
| MR02850 | 1-1/2" | 1/16" | CC2 CORR ROLLER 1.5 X .063 **  |
| MR02860 | 1-1/2" | 1/8"  | CC3 CORR ROLLER 1.5 X.125      |
| MR02870 | 1-1/2" | 1/4"  | CC4 CORR ROLLER 1.5 X .25      |
| MR02960 | 1-3/4" | 1/16" | 127 CORR ROLLER 1.75 X .063    |
| MR02970 | 1-3/4" | 1/8"  | 128 CORR ROLLER 1.75 X .125    |
| MR02980 | 1-3/4" | 1/4"  | 129 CORR ROLLER 1.75 X .25     |
| MR02880 | 2"     | 1/32" | CD1 CORR ROLLER 2 X .031       |
| MR02890 | 2"     | 1/16" | CD2 CORRUGATED ROLLER 2 X .063 |
| MR02900 | 2"     | 1/8"  | CD3 CORR ROLLER 2 X .125       |
| MR02910 | 2"     | 1/4"  | CD4 CORRUGATED ROLLER 2 X .25  |
| MR02930 | 2"     | 3/4"  | 123 CORRUGATED ROLLER 2 X .75  |
| MR02940 | 2"     | 3/4"  | 124 CORRUGATED ROLLER 2 X .75  |
| MR02950 | 2"     | 1/2"  | 126 CORRUGATED ROLLER 2 X .5   |
| MR02990 | 2"     | 3/8"  | 139 CORRUGATED ROLLER 2 X .375 |

#### **CORRUGATED ROLLERS**



| MODEL # | DIA.   | WIDTH  | ADDITIONAL INFORMATION       |
|---------|--------|--------|------------------------------|
| MR03040 | 1-1/2" | 1/2"   | 227 CORR ROLLER              |
| MR03110 | 1-1/2" | 1/8"   | CC3F CORR ROLLER             |
| MR03770 | 1-1/2" | 1-1/2" | 219 CORR ROLLER              |
| MR03830 | 1-3/4" | 3/4"   | 373 DOUBLE TRACK CORR ROLLER |
| MR03030 | 2"     | 1/4"   | 197 CORR ROLLER              |
| MR03080 | 2"     | 1/4"   | 269 CORR ROLLER W/10" HANDLE |
| MR03760 | 2"     | 2-1/8" | 125 CORR ROLLER              |
| MR03790 | 2"     | 2-1/8" | 216 W/10" HANDLE, W/GUARD    |
| MR03150 | 2-1/2" | 1/4"   | 218 CORR ROLLER              |



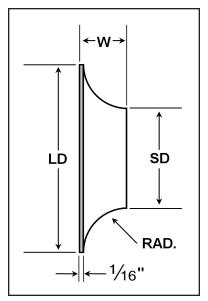
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## **CONCAVE BEVEL STITCHERS**



| MODEL # | LD     | SD       | WIDTH  | RADIUS | ADDL INFO     |
|---------|--------|----------|--------|--------|---------------|
| MR07060 | 1-1/2" | 1-1/8"   | 1/4"   | 3/16"  | 159           |
| MR07140 | 2"     | 1-11/16" | 5/32"  | 1/8"   | K8A           |
| MR07150 | 2"     | 1-7/8"   | 3/32"  | 1/16"  | WA1           |
| MR07000 | 2-1/2" | 1-1/2"   | 9/16"  | 7/16"  | R1            |
| MR07020 | 2-1/2" | 2"       | 1/2"   | 5/8"   | R3            |
| MR07030 | 2-1/2" | 1-1/2"   | 3/4"   | 5/8"   | R4            |
| MR07040 | 2-1/2" | 1-1/2"   | 9/16"  | 7/16"  | 142 (notched) |
| MR07130 | 2-1/2" | 2"       | 3/4"   | 9/16"  | 310           |
| MR07010 | 3"     | 1-1/2"   | 3/4"   | 5/8"   | R2            |
| MR07120 | 3"     | 1-1/2"   | 11/16" | 11/16" | 179           |

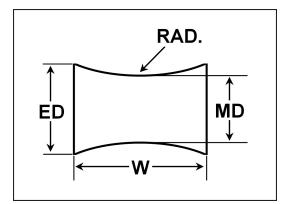


Concave bevel stitcher diagram

# WIDE CONCAVE ROLLERS



| MODEL # | ED      | MD     | W      | RADIUS  | ADDL INFO |
|---------|---------|--------|--------|---------|-----------|
| MR08050 | 1-5/16" | 1"     | 3"     | 7-9/32" | 1138      |
| MR08000 | 1-1/2"  | 1-1/8" | 2"     | 3"      | D1        |
| MR08030 | 1-1/2"  | 15/16" | 2-1/2" | 2-3/4"  | 135       |
| MR08010 | 2"      | 1-5/8" | 2"     | 2-3/4"  | D2        |
| MR08020 | 2"      | 1-5/8" | 2-1/2" | 4-1/4"  | D3        |



Wide concave roller diagram



# ROLLERS AND STITCHERS FOR RUBBER WORKING APPLICATIONS

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# **PORCUPINE ROLLERS**



| MODEL # | DIA.     | WIDTH  | ADDITIONAL INFORMATION      |
|---------|----------|--------|-----------------------------|
| MR05650 | 1-11/16" | 11/32" | PR-3G, W/GUARD              |
| MR05500 | 1-3/4"   | 1/4"   | PR-2                        |
| MR05510 | 1-3/4"   | 1/4"   | PR-2G, W/GUARD              |
| MR05550 | 1-3/4"   | 1/2"   | 133                         |
| MR05555 | 1-3/4"   | 1/2"   | 133G, W/GUARD               |
| MR05515 | 1-7/8"   | 3/4"   | 130                         |
| MR05520 | 1-7/8"   | 3/4"   | 130G, W/GUARD               |
| MR05540 | 2"       | 3/4"   | 132                         |
| MR05545 | 2"       | 3/4"   | 132G, W/GUARD               |
| MR05570 | 2"       | 1/4"   | 153G, W/GUARD               |
| MR05590 | 2"       | 1/4"   | 256                         |
| MR06500 | 2"       | 2"     | PR-1                        |
| MR06510 | 2"       | 2"     | PR-1G, W/GUARD              |
| MR05535 | 2-1/4"   | 5/8"   | 131G, W/GUARD               |
| MR05655 | 2-1/4"   | 1/4"   | PR10                        |
| MR05660 | 2-1/4"   | 1/4"   | PR-10G, W/GUARD             |
| MR05580 | 3"       | 3/4"   | 223G, W/10" HANDLE, W/GUARD |



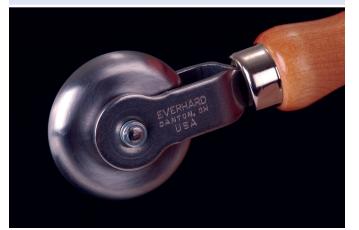
| MODEL#  | DIA.    | WIDTH  | HARDNESS | ADDITIONAL INFO      |
|---------|---------|--------|----------|----------------------|
| MR05020 | 1-7/16" | 1-3/4" | 60       | 150 SILICONE         |
| MR04780 | 1-1/2"  | 1/2"   | 50       | 291 URETHANE         |
| MR05070 | 1-1/2"  | 1-1/2" | 60       | 254 URETHANE         |
| MR04760 | 2"      | 1/2"   | 80       | 164 URETHANE         |
| MR04800 | 2"      | 1"     | 40       | 276 URETHANE         |
| MR05000 | 2"      | 2"     | 60-65    | RR-1 RUBBER          |
| MR05010 | 2"      | 2-1/4" | 60-65    | RR-2 RUBBER          |
| MR05050 | 2"      | 2"     | 30       | 233 URETHANE         |
| MR05060 | 2"      | 4"     | 60       | 246 URETHANE         |
| MR05080 | 2"      | 2"     | 40-44    | 257 URETHANE         |
| MR05090 | 2"      | 2-1/2" | 42       | 258 URETHANE         |
| MR05091 | 2"      | 2-1/2" | 42       | URETHANE, 10" HANDLE |
| MR05110 | 2"      | 4"     | 60       | SILICONE             |
| MR05130 | 2"      | 1"     | 60-65    | RUBBER               |
| MR05160 | 2"      | 2"     | 40-44    | WHITE URETHANE       |
| MR05240 | 2"      | 2"     | 45-50    | SILICONE             |
| MR04770 | 2-1/4"  | .30"   | 70       | 274 URETHANE         |

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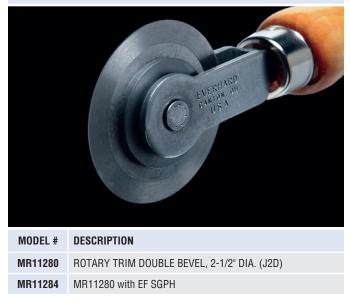
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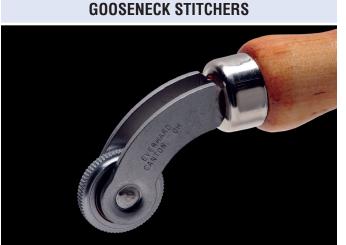
#### **ROUNDED-EDGE ROLLERS**



| MODEL # | DIA.   | WIDTH | RADIUS | ADDITIONAL INFO |
|---------|--------|-------|--------|-----------------|
| MR08620 | 1-1/4" | 1/16" | 1/32"  | 183             |
| MR08570 | 1-1/2" | 1/16" | 1/32"  | 177             |
| MR09260 | 1-5/8" | 2"    | 2-3/4" | 268             |
| MR08500 | 2"     | 1/16" | 1/32"  | S1              |
| MR08580 | 2"     | 1/4"  | 1/8"   | 187             |
| MR08590 | 2-1/4" | 1/2"  | 1/4"   | 198             |
| MR08510 | 2-1/2" | 1/16" | 1/32"  | S5              |
| MR08520 | 2-1/2" | 3/32" | 3/64"  | S6              |
| MR08530 | 2-1/2" | 1/8"  | 1/16"  | S7              |
| MR08540 | 2-1/2" | 1/64" | 1/64"  | S8              |
| MR08550 | 2-1/2" | 3/16" | 3/32"  | S9              |
| MR08560 | 3"     | 1/16" | 1/32"  | S10             |

#### **ROTARY TRIMMERS**





| MODEL # | DIA.   | WIDTH | EDGE       | ADDITIONAL INFO       |
|---------|--------|-------|------------|-----------------------|
| MR10770 | 1-1/8" | 1/16" | Smooth     | 119S curved fork      |
| MR10775 | 1-1/8" | 1/16" | Corrugated | 119C curved fork      |
| MR10780 | 1-1/8" | 1/8"  | Smooth     | 120S curved fork      |
| MR10785 | 1-1/8" | 1/8"  | Corrugated | 120C curved fork      |
| MR10795 | 1-1/8" | 1/4"  | Corrugated | 121C curved fork      |
| MR10940 | 3/4"   | 1/16" | Smooth     | 2-9/16" extended fork |
| MR10950 | 3/4"   | 1/8"  | Smooth     | 2-9/16" extended fork |
| MR10960 | 3/4"   | 1/4"  | Smooth     | 2-9/16" extended fork |
| MR10900 | 1"     | 1/16" | Smooth     | 2-9/16" extended fork |
| MR10910 | 1"     | 1/16" | Corrugated | 2-9/16" extended fork |
| MR10920 | 1"     | 1/8"  | Smooth     | 2-9/16" extended fork |
| MR10930 | 1"     | 1/4"  | Smooth     | 2-9/16" extended fork |
| MR10980 | 1"     | 1/8"  | Corrugated | 2-9/16" extended fork |
| MR10840 | 3/4"   | 1/16" | Smooth     | 4-3/16" extended fork |
| MR10850 | 3/4"   | 1/8"  | Smooth     | 4-3/16" extended fork |
| MR10860 | 3/4"   | 1/4"  | Smooth     | 4-3/16" extended fork |
| MR10800 | 1"     | 1/16" | Smooth     | 4-3/16" extended fork |
| MR10810 | 1"     | 1/16" | Corrugated | 4-3/16" extended fork |
| MR10820 | 1"     | 1/8"  | Smooth     | 4-3/16" extended fork |
| MR10830 | 1"     | 1/4"  | Smooth     | 4-3/16" extended fork |
| MR10880 | 1"     | 1/8"  | Corrugated | 4-3/16" extended fork |

#### **OPTIONS:**

1 - SGPH (soft grip plastic handle).

2 - EF SGPH (soft grip plastic handle with ergonomic fork).

3 - PH (plastic handle only).

4 - 10" wood handle.

Rollers and stitchers with options require a 6-piece minimum order.

