

| Product Description | Rev. | D Minimum Supplied | D Maximum Recovered | T Supplied | L Supplied | Minimum Substrate Diameter | Nominal ⁶ Clamping Force (N) |
|---------------------|------|--------------------------|---------------------------|--------------|-------------|----------------------------------|---|
| AHM0137-0031-0038 | - | 1.371 | 1.321 | 0.28 / 0.331 | 0.34 / 0.42 | 1.347 | 130 |
| AHM0137-0031-0127 | - | 1.371 | 1.321 | 0.28 / 0.331 | 1.2 / 1.34 | 1.347 | 400 |
| AHM0205-0023-0051 | - | 2.052 | 1.966 | 0.2 / 0.254 | 0.46 / 0.55 | 1.999 | 130 |
| AHM0205-0023-0155 | - | 2.052 | 1.966 | 0.2 / 0.254 | 1.49 / 1.61 | 1.999 | 400 |
| AHM0239-0020-0102 | - | 2.387 | 2.307 | 0.18 / 0.229 | 0.96 / 1.07 | 2.345 | 220 |
| AHM0239-0046-0102 | - | 2.387 | 2.299 | 0.41 / 0.5 | 0.96 / 1.07 | 2.34 | 490 |
| AHM0239-0045-0200 | - | 2.387 | 2.299 | 0.41 / 0.49 | 1.9 / 2.09 | 2.34 | 930 |
| AHM0239-0073-0078 | - | 2.387 | 2.286 | 0.68 / 0.77 | 0.73 / 0.82 | 2.33 | 530 |
| AHM0239-0084-0168 | - | 2.387 | 2.286 | 0.78 / 0.89 | 1.6 / 1.76 | 2.33 | 1290 |
| AHM0275-0031-0193 | - | 2.75 | 2.66 | 0.27 / 0.336 | 1.85 / 2.01 | 2.7 | 620 |
| AHM0275-0036-0241 | - | 2.75 | 2.65 | 0.32 / 0.39 | 2.33 / 2.49 | 2.7 | 930 |
| AHM0279-0084-0084 | - | 2.79 | 2.67 | 0.78 / 0.89 | 0.78 / 0.89 | 2.72 | 670 |
| AHM0279-0099-0196 | - | 2.79 | 2.67 | 0.93 / 1.05 | 1.85 / 2.06 | 2.72 | 1730 |
| AHM0320-0023-0158 | - | 3.2 | 3.08 | 0.2 / 0.26 | 1.49 / 1.66 | 3.13 | 400 |
| AHM0320-0069-0112 | - | 3.2 | 3.07 | 0.64 / 0.73 | 1.06 / 1.17 | 3.12 | 760 |
| AHM0320-0097-0102 | - | 3.2 | 3.05 | 0.91 / 1.02 | 0.96 / 1.07 | 3.1 | 930 |

NOTES:

- 1 Ring material: Intrinsic Alloy H per SE 001.
- 2 To prevent premature recovery, do not expose rings to temperatures above 45°C prior to installation.
- 3 Rings begin to shrink at just over 45°C and are almost fully shrunk by 100°C. However, they require heating to 165°C to build their full clamping force. Use a controlled heating method to insure the rings are heated to 165°C or higher. Rings can be supplied with temperature indicating paint spots that change color at 165°C. Add a "P" suffix to the part number if the paint is desired.
- 4 Do not heat rings above 300°C during installation, or afterward, to avoid the possibility of stress relaxation.
- ⁵To ensure consistent performance, the substrate should have the dimensions and rigidity to hold the installed ring diameter to this size, or larger. (For a minimum unresolved recovery of 1.5%)

- ⁶This is a nominal radial clamping force for design purposes, equal to the ring-to-substrate contact area times the contact pressure. The actual force applied by a ring is a function of installation method, substrate material and geometry, and operating temperatures. The force decreases with decreasing temperature and with decreasing substrate diameter. Testing is required to qualify performance in specific applications.
- ⁷"I" and "J" suffix rings have an insulating coating on the ring ID which is .01 to .13 mm thick and may extend onto the end faces of the ring. Only ID coating is assured on "I" rings. The coating will extend at least halfway from the ID to the OD on the end faces of "J" rings. Coating adds to dimensions T & L. D is unchanged. Coating is used when installing rings by direct electrical resistance heating.
- ⁸Dimensions are in mm.

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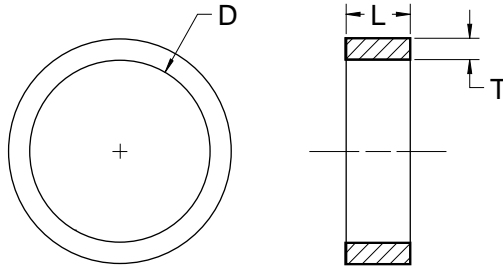
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Product Document

**UniLok, Rectangular Section,
Heat-To-Recover, Metric Units**

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| Product Description | Rev. | D Minimum Supplied | D Maximum Recovered | T Supplied | L Supplied | Minimum Substrate Diameter ⁵ | Nominal Clamping Force (N) ⁶ |
|---------------------|------|--------------------------|---------------------------|--------------|-------------|---|---|
| AHM0320-0112-0132 | - | 3.2 | 3.05 | 1.06 / 1.17 | 1.24 / 1.4 | 3.12 | 1330 |
| AHM0320-0112-0178 | - | 3.2 | 3.05 | 1.06 / 1.17 | 1.67 / 1.88 | 3.12 | 1820 |
| AHM0320-0112-0225 | - | 3.2 | 3.05 | 1.06 / 1.17 | 2.13 / 2.37 | 3.12 | 2310 |
| AHM0358-0041-0198 | - | 3.58 | 3.44 | 0.37 / 0.44 | 1.9 / 2.06 | 3.5 | 890 |
| AHM0358-0056-0229 | - | 3.58 | 3.44 | 0.52 / 0.59 | 2.2 / 2.37 | 3.5 | 1330 |
| AHM0396-0039-0483 | - | 3.96 | 3.81 | 0.33 / 0.44 | 4.72 / 4.93 | 3.88 | 2050 |
| AHM0396-0051-0483 | - | 3.96 | 3.81 | 0.45 / 0.56 | 4.72 / 4.93 | 3.88 | 2620 |
| AHM0396-0064-0483 | - | 3.96 | 3.81 | 0.58 / 0.69 | 4.72 / 4.93 | 3.88 | 3200 |
| AHM0396-0077-0483 | - | 3.96 | 3.81 | 0.71 / 0.82 | 4.72 / 4.93 | 3.88 | 3780 |
| AHM0396-0089-0483 | - | 3.96 | 3.79 | 0.83 / 0.94 | 4.72 / 4.93 | 3.87 | 4270 |
| AHM0396-0102-0483 | - | 3.96 | 3.79 | 0.96 / 1.07 | 4.72 / 4.93 | 3.87 | 4760 |
| AHM0396-0115-0483 | - | 3.96 | 3.79 | 1.09 / 1.2 | 4.72 / 4.93 | 3.87 | 5250 |
| AHM0396-0127-0483 | - | 3.96 | 3.79 | 1.21 / 1.33 | 4.72 / 4.93 | 3.87 | 5690 |
| AHM0398-0029-0102 | - | 3.98 | 3.84 | 0.25 / 0.331 | 0.96 / 1.07 | 3.9 | 360 |
| AHM0401-0057-0112 | - | 4.01 | 3.84 | 0.53 / 0.61 | 1.06 / 1.17 | 3.92 | 670 |
| AHM0401-0057-0191 | - | 4.01 | 3.84 | 0.53 / 0.61 | 1.8 / 2.01 | 3.92 | 1160 |
| AHM0401-0121-0121 | - | 4.01 | 3.81 | 1.14 / 1.27 | 1.14 / 1.27 | 3.89 | 1380 |
| AHM0401-0140-0281 | - | 4.01 | 3.81 | 1.32 / 1.48 | 2.69 / 2.93 | 3.89 | 3560 |
| AHM0403-0023-0084 | - | 4.03 | 3.89 | 0.2 / 0.26 | 0.78 / 0.89 | 3.95 | 220 |
| AHM0477-0075-0153 | - | 4.77 | 4.55 | 0.71 / 0.79 | 1.44 / 1.61 | 4.63 | 1200 |
| AHM0477-0075-0800 | - | 4.77 | 4.55 | 0.71 / 0.79 | 7.8 / 8.2 | 4.63 | 6230 |
| AHM0477-0181-0800 | - | 4.77 | 4.54 | 1.75 / 1.86 | 7.8 / 8.2 | 4.63 | 12320 |
| AHM0480-0023-0204 | - | 4.8 | 4.63 | 0.2 / 0.254 | 1.93 / 2.14 | 4.7 | 530 |
| AHM0480-0037-0102 | - | 4.8 | 4.63 | 0.33 / 0.41 | 0.96 / 1.07 | 4.7 | 400 |
| AHM0480-0037-0204 | - | 4.8 | 4.63 | 0.33 / 0.41 | 1.93 / 2.14 | 4.7 | 800 |
| AHM0480-0099-0666 | - | 4.8 | 4.6 | 0.93 / 1.05 | 6.47 / 6.84 | 4.68 | 6670 |
| AHM0480-0145-0145 | - | 4.8 | 4.58 | 1.37 / 1.53 | 1.37 / 1.53 | 4.68 | 1960 |
| AHM0480-0168-0267 | - | 4.8 | 4.58 | 1.6 / 1.76 | 2.56 / 2.77 | 4.68 | 4090 |
| AHM0480-0168-0337 | - | 4.8 | 4.58 | 1.6 / 1.76 | 3.25 / 3.48 | 4.68 | 5160 |
| AHM0533-0125-0292 | - | 5.33 | 5.08 | 1.19 / 1.3 | 2.79 / 3.05 | 5.19 | 3600 |
| AHM0538-0027-0102 | - | 5.38 | 5.19 | 0.23 / 0.305 | 0.96 / 1.07 | 5.26 | 310 |
| AHM0538-0027-0179 | - | 5.38 | 5.19 | 0.23 / 0.305 | 1.7 / 1.88 | 5.26 | 530 |
| AHM0538-0037-0179 | - | 5.38 | 5.19 | 0.33 / 0.41 | 1.7 / 1.88 | 5.26 | 710 |
| AHM0541-0078-0097 | - | 5.41 | 5.19 | 0.73 / 0.82 | 0.91 / 1.02 | 5.28 | 800 |

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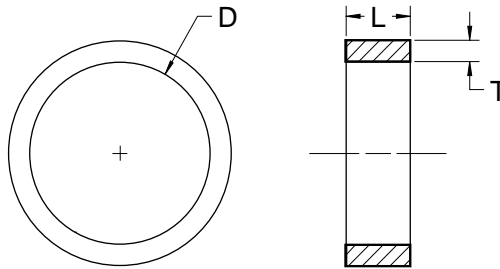
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Product Document

**UniLok, Rectangular Section,
 Heat-To-Recover, Metric Units**

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| Product Description | Rev. | D Minimum Supplied | D Maximum Recovered | T Supplied | L Supplied | Minimum Substrate Diameter ⁵ | Nominal Clamping Force (N) ⁶ |
|---------------------|------|--------------------------|---------------------------|--------------|-------------|---|---|
| AHM0589-0049-0102 | - | 5.89 | 5.67 | 0.44 / 0.53 | 0.96 / 1.07 | 5.77 | 530 |
| AHM0635-0125-0128 | - | 6.35 | 6.05 | 1.19 / 1.3 | 1.21 / 1.35 | 6.15 | 1650 |
| AHM0640-0027-0102 | - | 6.4 | 6.15 | 0.23 / 0.305 | 0.96 / 1.07 | 6.25 | 310 |
| AHM0640-0027-0191 | - | 6.4 | 6.15 | 0.23 / 0.305 | 1.8 / 2.01 | 6.25 | 580 |
| AHM0640-0027-0254 | - | 6.4 | 6.15 | 0.23 / 0.305 | 2.43 / 2.65 | 6.25 | 800 |
| AHM0640-0027-0384 | - | 6.4 | 6.15 | 0.23 / 0.305 | 3.7 / 3.97 | 6.25 | 1160 |
| AHM0640-0047-0102 | - | 6.4 | 6.15 | 0.43 / 0.51 | 0.96 / 1.07 | 6.25 | 530 |
| AHM0640-0064-0181 | - | 6.4 | 6.15 | 0.6 / 0.67 | 1.7 / 1.91 | 6.25 | 1250 |
| AHM0640-0090-0179 | - | 6.4 | 6.13 | 0.86 / 0.94 | 1.7 / 1.88 | 6.23 | 1690 |
| AHM0640-0192-0192 | - | 6.4 | 6.08 | 1.82 / 2.01 | 1.82 / 2.01 | 6.2 | 3470 |
| AHM0640-0225-0449 | - | 6.4 | 6.08 | 2.13 / 2.37 | 4.34 / 4.63 | 6.2 | 9160 |
| AHM0645-0250-0800 | 1 | 6.45 | 6.13 | 2.35 / 2.65 | 7.8 / 8.2 | 6.25 | 17750 |
| AHM0662-0105-0495 | - | 6.62 | 6.33 | 0.99 / 1.1 | 4.82 / 5.08 | 6.43 | 5430 |
| AHM0662-0163-0521 | - | 6.62 | 6.3 | 1.54 / 1.71 | 5.08 / 5.34 | 6.43 | 8320 |
| AHM0762-0254-0800 | - | 7.62 | 7.22 | 2.41 / 2.67 | 7.79 / 8.21 | 7.37 | 18730 |
| AHM0762-0320-0800 | - | 7.62 | 7.19 | 3.04 / 3.36 | 7.79 / 8.21 | 7.35 | 22330 |
| AHM0762-0368-0800 | 1 | 7.62 | 7.22 | 3.53 / 3.84 | 7.79 / 8.21 | 7.37 | 24730 |
| AHM0795-0137-0128 | - | 7.95 | 7.57 | 1.29 / 1.45 | 1.21 / 1.35 | 7.7 | 1820 |
| AHM0800-0032-0204 | - | 8 | 7.68 | 0.28 / 0.356 | 1.93 / 2.14 | 7.8 | 800 |
| AHM0800-0032-0480 | - | 8 | 7.68 | 0.28 / 0.356 | 4.64 / 4.96 | 7.8 | 1780 |
| AHM0800-0060-0121 | - | 8 | 7.68 | 0.55 / 0.64 | 1.14 / 1.27 | 7.8 | 800 |
| AHM0800-0060-0470 | - | 8 | 7.68 | 0.55 / 0.64 | 4.54 / 4.86 | 7.8 | 3250 |
| AHM0800-0112-0225 | - | 8 | 7.65 | 1.06 / 1.17 | 2.13 / 2.37 | 7.78 | 2670 |
| AHM0800-0230-0241 | - | 8 | 7.65 | 2.18 / 2.42 | 2.28 / 2.54 | 7.8 | 5290 |
| AHM0800-0281-0560 | - | 8 | 7.6 | 2.66 / 2.95 | 5.43 / 5.77 | 7.75 | 14320 |
| AHM0812-0052-0204 | - | 8.12 | 7.8 | 0.48 / 0.56 | 1.93 / 2.14 | 7.93 | 1160 |
| AHM0812-0343-0788 | - | 8.12 | 7.73 | 3.27 / 3.59 | 7.69 / 8.06 | 7.88 | 23530 |
| AHM0833-0057-0183 | - | 8.33 | 8.01 | 0.53 / 0.61 | 1.72 / 1.94 | 8.13 | 1160 |
| AHM0960-0040-0287 | - | 9.6 | 9.23 | 0.35 / 0.44 | 2.76 / 2.98 | 9.38 | 1290 |
| AHM0960-0040-0577 | - | 9.6 | 9.23 | 0.35 / 0.44 | 5.61 / 5.92 | 9.35 | 2580 |
| AHM0960-0073-0179 | - | 9.6 | 9.2 | 0.68 / 0.77 | 1.7 / 1.88 | 9.35 | 1420 |
| AHM0960-0135-0268 | - | 9.6 | 9.17 | 1.27 / 1.43 | 2.56 / 2.8 | 9.33 | 3870 |
| AHM0960-0163-0105 | - | 9.6 | 9.17 | 1.54 / 1.71 | 0.99 / 1.1 | 9.33 | 1780 |
| AHM0960-0289-0288 | - | 9.6 | 9.12 | 2.74 / 3.03 | 2.76 / 3 | 9.33 | 7830 |

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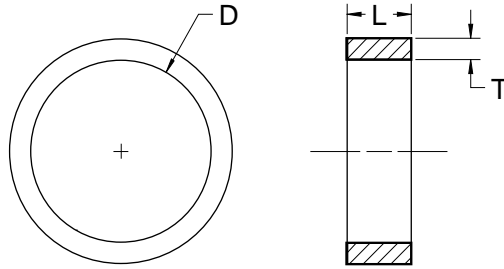
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Product Document

**UniLok, Rectangular Section,
 Heat-To-Recover, Metric Units**

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| Product Description | Rev. | D Minimum Supplied | D Maximum Recovered | T Supplied | L Supplied | Minimum Substrate Diameter ^{▲5} | Nominal Clamping Force (N) ^{▲6} |
|---------------------|------|--------------------------|---------------------------|--------------|---------------|--|--|
| AHM0960-0336-0672 | - | 9.6 | 9.12 | 3.2 / 3.51 | 6.55 / 6.89 | 9.3 | 20590 |
| AHM0995-0040-0305 | - | 9.95 | 9.56 | 0.35 / 0.44 | 2.92 / 3.18 | 9.71 | 1330 |
| AHM1005-0040-0356 | - | 10.05 | 9.66 | 0.35 / 0.44 | 3.42 / 3.69 | 9.81 | 1650 |
| AHM1010-0102-0102 | - | 10.1 | 9.66 | 0.96 / 1.07 | 0.96 / 1.07 | 9.81 | 1160 |
| AHM1046-0193-0386 | - | 10.46 | 9.99 | 1.82 / 2.04 | 3.73 / 3.99 | 10.16 | 7650 |
| AHM1046-0381-0978 | - | 10.46 | 9.89 | 3.7 / 3.92 | 9.62 / 9.94 | 10.09 | 33230 |
| AHM1054-0047-0216 | - | 10.54 | 10.11 | 0.43 / 0.51 | 2.05 / 2.27 | 10.27 | 1160 |
| AHM1059-0216-0216 | - | 10.59 | 10.14 | 2.05 / 2.27 | 2.05 / 2.27 | 10.32 | 4710 |
| AHM1120-0336-0337 | - | 11.2 | 10.62 | 3.2 / 3.51 | 3.25 / 3.48 | 10.83 | 10680 |
| AHM1150-0028-0318 | - | 11.5 | 11.03 | 0.25 / 0.305 | 3.04 / 3.31 | 11.21 | 1070 |
| AHM1155-0089-0230 | - | 11.55 | 11.08 | 0.83 / 0.94 | 2.18 / 2.42 | 11.26 | 2270 |
| AHM1196-0183-0230 | - | 11.96 | 11.43 | 1.72 / 1.94 | 2.18 / 2.42 | 11.64 | 4400 |
| AHM1201-0165-0457 | - | 12.01 | 11.46 | 1.57 / 1.73 | 4.44 / 4.7 | 11.66 | 8050 |
| AHM1201-0165-0534 | - | 12.01 | 11.46 | 1.57 / 1.73 | 5.18 / 5.49 | 11.66 | 9390 |
| AHM1234-0025-0318 | - | 12.34 | 11.84 | 0.22 / 0.288 | 3.04 / 3.31 | 12.02 | 980 |
| AHM1254-0052-0437 | - | 12.54 | 12.04 | 0.48 / 0.56 | 4.24 / 4.5 | 12.22 | 2580 |
| AHM1282-0097-0193 | - | 12.82 | 12.3 | 0.91 / 1.02 | 1.82 / 2.04 | 12.48 | 2090 |
| AHM1282-0179-0358 | - | 12.82 | 12.25 | 1.7 / 1.88 | 3.45 / 3.71 | 12.45 | 6890 |
| AHM1282-0219-0140 | - | 12.82 | 12.25 | 2.08 / 2.29 | 1.32 / 1.48 | 12.48 | 3160 |
| AHM1282-0318-0183 | - | 12.82 | 12.17 | 3.02 / 3.33 | 1.72 / 1.94 | 12.4 | 5690 |
| AHM1282-0386-0385 | - | 12.82 | 12.17 | 3.7 / 4.02 | 3.7 / 3.99 | 12.4 | 13970 |
| AHM1282-0450-0898 | - | 12.82 | 12.17 | 4.34 / 4.65 | 8.78 / 9.17 | 12.4 | 36780 |
| AHM1285-0052-0457 | - | 12.85 | 12.32 | 0.48 / 0.56 | 4.44 / 4.7 | 12.53 | 2710 |
| AHM1285-0052-0762 | - | 12.85 | 12.32 | 0.48 / 0.56 | 7.44 / 7.8 | 12.53 | 4630 |
| AHM1363-0065-0508 | - | 13.63 | 13.09 | 0.6 / 0.69 | 4.92 / 5.24 | 13.29 | 3740 |
| AHM1363-0193-0386 | - | 13.63 | 13.01 | 1.82 / 2.04 | 3.73 / 3.99 | 13.24 | 7920 |
| AHM1397-0128-4445 | - | 13.97 | 13.44 | 1.21 / 1.35 | 43.94 / 44.96 | 13.67 | 62760 |
| AHM1414-0065-0204 | - | 14.14 | 13.59 | 0.6 / 0.69 | 1.93 / 2.14 | 13.8 | 1510 |
| AHM1414-0117-0216 | - | 14.14 | 13.59 | 1.11 / 1.22 | 2.05 / 2.27 | 13.82 | 2850 |
| AHM1414-0117-2540 | - | 14.14 | 13.59 | 1.11 / 1.22 | 25.01 / 25.79 | 13.82 | 33230 |
| AHM1414-0259-4445 | - | 14.14 | 13.52 | 2.46 / 2.72 | 43.94 / 44.96 | 13.75 | 118450 |
| AHM1473-0155-0432 | - | 14.73 | 14.03 | 1.47 / 1.63 | 4.19 / 4.45 | 14.25 | 7340 |
| AHM1473-0201-1199 | - | 14.73 | 14.05 | 1.9 / 2.11 | 11.73 / 12.25 | 14.28 | 25710 |
| AHM1559-0065-0407 | - | 15.59 | 14.97 | 0.6 / 0.69 | 3.93 / 4.2 | 15.19 | 3020 |

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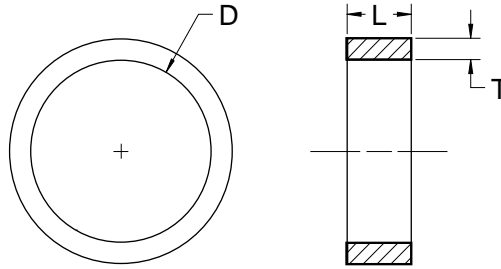
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Product Document

**UniLok, Rectangular Section,
 Heat-To-Recover, Metric Units**

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| Product Description | Rev. | D Minimum Supplied | D Maximum Recovered | T Supplied | L Supplied | Minimum Substrate Diameter ⁵ | Nominal Clamping Force (N) ⁶ |
|---------------------|------|--------------------------|---------------------------|-------------|---------------|---|---|
| AHM1559-0065-0508 | - | 15.59 | 14.97 | 0.6 / 0.69 | 4.92 / 5.24 | 15.19 | 3740 |
| AHM1559-0065-1905 | - | 15.59 | 14.94 | 0.6 / 0.69 | 18.69 / 19.41 | 15.17 | 14370 |
| AHM1602-0057-0954 | - | 16.02 | 15.37 | 0.53 / 0.61 | 9.32 / 9.76 | 15.63 | 6270 |
| AHM1602-0121-0240 | - | 16.02 | 15.35 | 1.14 / 1.27 | 2.28 / 2.52 | 15.6 | 3250 |
| AHM1602-0225-0449 | - | 16.02 | 15.3 | 2.13 / 2.37 | 4.34 / 4.63 | 15.58 | 10720 |
| AHM1602-0272-0173 | - | 16.02 | 15.27 | 2.59 / 2.85 | 1.65 / 1.81 | 15.55 | 4890 |
| AHM1602-0480-0482 | - | 16.02 | 15.24 | 4.64 / 4.96 | 4.67 / 4.96 | 15.55 | 21800 |
| AHM1602-0480-1016 | - | 16.02 | 15.17 | 4.64 / 4.96 | 9.93 / 10.39 | 15.47 | 46040 |
| AHM1602-0480-1143 | - | 16.02 | 15.17 | 4.64 / 4.96 | 11.2 / 11.66 | 15.47 | 51770 |
| AHM1602-0562-1122 | - | 16.02 | 15.24 | 5.46 / 5.77 | 10.97 / 11.46 | 15.55 | 57380 |
| AHM1678-0065-0813 | - | 16.78 | 16.08 | 0.6 / 0.69 | 7.95 / 8.31 | 16.34 | 6050 |
| AHM1678-0193-0386 | - | 16.78 | 16.01 | 1.82 / 2.04 | 3.73 / 3.99 | 16.26 | 8100 |
| AHM1791-0866-0762 | - | 17.91 | 17.02 | 8.55 / 8.77 | 7.49 / 7.75 | 17.4 | 55380 |
| AHM1841-0060-1524 | - | 18.41 | 17.66 | 0.55 / 0.64 | 14.98 / 15.5 | 17.94 | 10900 |
| AHM1922-0061-0230 | - | 19.22 | 18.45 | 0.55 / 0.67 | 2.18 / 2.42 | 18.72 | 1650 |
| AHM1922-0078-0508 | - | 19.22 | 18.45 | 0.73 / 0.82 | 4.92 / 5.24 | 18.72 | 4580 |
| AHM1922-0078-1042 | - | 19.22 | 18.45 | 0.73 / 0.82 | 10.18 / 10.65 | 18.72 | 9390 |
| AHM1925-0145-0288 | - | 19.25 | 18.45 | 1.37 / 1.53 | 2.76 / 3 | 18.72 | 4710 |
| AHM1925-0216-1296 | - | 19.25 | 18.42 | 2.05 / 2.27 | 12.75 / 13.16 | 18.72 | 30510 |
| AHM1925-0269-0539 | - | 19.25 | 18.37 | 2.56 / 2.82 | 5.23 / 5.54 | 18.7 | 15480 |
| AHM1925-0328-0209 | - | 19.25 | 18.34 | 3.12 / 3.43 | 1.98 / 2.19 | 18.67 | 7120 |
| AHM1925-0577-0578 | - | 19.25 | 18.27 | 5.61 / 5.92 | 5.61 / 5.95 | 18.65 | 31490 |
| AHM1925-0673-1348 | - | 19.25 | 18.27 | 6.57 / 6.89 | 13.2 / 13.75 | 18.65 | 82820 |
| AHM2042-0856-0958 | - | 20.42 | 19.36 | 8.43 / 8.69 | 9.42 / 9.73 | 19.79 | 71520 |
| AHM2245-0078-0399 | - | 22.45 | 21.54 | 0.73 / 0.82 | 3.86 / 4.12 | 21.87 | 3690 |
| AHM2245-0078-0635 | - | 22.45 | 21.54 | 0.73 / 0.82 | 6.19 / 6.51 | 21.87 | 5780 |
| AHM2245-0078-1336 | - | 22.45 | 21.54 | 0.73 / 0.82 | 13.1 / 13.62 | 21.87 | 12280 |
| AHM2245-0169-0337 | - | 22.45 | 21.49 | 1.6 / 1.78 | 3.25 / 3.48 | 21.85 | 6410 |
| AHM2245-0315-0629 | - | 22.45 | 21.42 | 2.99 / 3.31 | 6.12 / 6.46 | 21.8 | 21080 |
| AHM2245-0381-0241 | - | 22.45 | 21.39 | 3.65 / 3.97 | 2.28 / 2.54 | 21.77 | 9560 |
| AHM2245-0381-1000 | - | 22.45 | 21.39 | 3.65 / 3.97 | 9.77 / 10.22 | 21.77 | 39590 |
| AHM2245-0673-0673 | - | 22.45 | 21.34 | 6.57 / 6.89 | 6.5 / 6.96 | 21.77 | 42790 |
| AHM2245-0785-1572 | - | 22.45 | 21.34 | 7.69 / 8.01 | 15.41 / 16.03 | 21.77 | 112620 |
| AHM2344-0381-0686 | - | 23.44 | 22.33 | 3.68 / 3.94 | 6.7 / 7.02 | 22.71 | 27310 |
| AHM2430-0125-0969 | - | 24.3 | 23.3 | 1.19 / 1.3 | 9.47 / 9.91 | 23.65 | 13920 |

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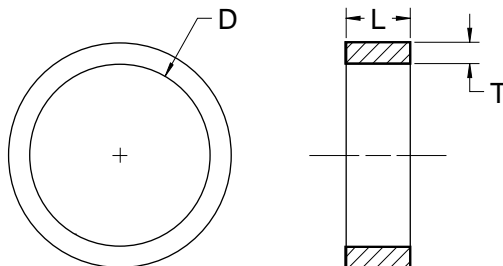
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Product Document

**UniLok, Rectangular Section,
 Heat-To-Recover, Metric Units**

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| Product Description | Rev. | D Minimum Supplied | D Maximum Recovered | T Supplied | L Supplied | Minimum Substrate Diameter ⁵ | Nominal Clamping Force (N) ⁶ |
|---------------------|------|--------------------------|---------------------------|-------------|---------------|---|---|
| AHM2565-0089-0292 | - | 25.65 | 24.59 | 0.83 / 0.94 | 2.79 / 3.05 | 24.97 | 3020 |
| AHM2565-0089-1526 | - | 25.65 | 24.59 | 0.83 / 0.94 | 14.96 / 15.55 | 24.97 | 16060 |
| AHM2565-0193-0385 | - | 25.65 | 24.54 | 1.82 / 2.04 | 3.7 / 3.99 | 24.95 | 8360 |
| AHM2565-0358-0719 | - | 25.65 | 24.49 | 3.42 / 3.74 | 7.01 / 7.37 | 24.9 | 27490 |
| AHM2565-0358-1016 | - | 25.65 | 24.47 | 3.42 / 3.74 | 9.93 / 10.39 | 24.9 | 38790 |
| AHM2565-0770-0770 | - | 25.65 | 24.39 | 7.54 / 7.85 | 7.51 / 7.88 | 24.87 | 55870 |
| AHM2565-0899-1796 | - | 25.65 | 24.39 | 8.83 / 9.15 | 17.62 / 18.29 | 24.9 | 147050 |
| AHM2870-0508-0254 | - | 28.7 | 27.34 | 4.92 / 5.24 | 2.43 / 2.65 | 27.82 | 13340 |
| AHM2870-0508-0508 | - | 28.7 | 27.34 | 4.92 / 5.24 | 4.92 / 5.24 | 27.82 | 26690 |
| AHM2885-0089-1016 | - | 28.85 | 27.64 | 0.83 / 0.94 | 9.93 / 10.39 | 28.07 | 10630 |
| AHM2885-0508-0254 | - | 28.85 | 27.49 | 4.92 / 5.24 | 2.43 / 2.65 | 27.97 | 13340 |
| AHM3136-0089-0699 | - | 31.36 | 30.05 | 0.83 / 0.94 | 6.83 / 7.14 | 30.51 | 7340 |
| AHM3307-0065-0501 | - | 33.07 | 31.68 | 0.6 / 0.69 | 4.85 / 5.16 | 32.16 | 3780 |
| AHM3845-0073-1016 | - | 38.45 | 36.89 | 0.68 / 0.77 | 9.93 / 10.39 | 37.44 | 8580 |
| AHM3845-0153-0508 | - | 38.45 | 36.83 | 1.44 / 1.61 | 4.92 / 5.24 | 37.42 | 9030 |
| AHM4292-0281-0635 | - | 42.92 | 41.05 | 2.66 / 2.95 | 6.19 / 6.51 | 41.71 | 20280 |
| AHM4442-0117-0969 | - | 44.42 | 42.6 | 1.11 / 1.22 | 9.47 / 9.91 | 43.26 | 13390 |
| AHM4521-0635-2540 | - | 45.21 | 43.13 | 6.14 / 6.56 | 24.89 / 25.91 | 43.87 | 171780 |
| AHM4521-0813-2284 | - | 45.21 | 43.01 | 8.02 / 8.23 | 22.58 / 23.09 | 43.77 | 191260 |
| AHM4635-0153-0254 | - | 46.35 | 44.4 | 1.44 / 1.61 | 2.41 / 2.67 | 45.09 | 4540 |
| AHM4953-0610-1385 | - | 49.53 | 47.5 | 5.84 / 6.35 | 13.46 / 14.23 | 48.32 | 94650 |
| AHM5128-0292-1804 | - | 51.28 | 49.1 | 2.76 / 3.08 | 17.7 / 18.37 | 49.89 | 60050 |
| AHM5511-0584-0368 | - | 55.11 | 52.63 | 5.68 / 6 | 3.55 / 3.81 | 53.52 | 23620 |
| AHM5857-0153-2210 | - | 58.57 | 56.11 | 1.44 / 1.61 | 21.92 / 22.28 | 56.98 | 39810 |
| AHM5930-0219-0219 | - | 59.3 | 56.77 | 2.08 / 2.29 | 2.08 / 2.29 | 57.66 | 5560 |
| AHM6070-0102-1270 | - | 60.7 | 58.42 | 0.96 / 1.07 | 12.44 / 12.96 | 59.31 | 15390 |
| AHM6522-0230-0230 | - | 65.22 | 62.46 | 2.18 / 2.42 | 2.18 / 2.42 | 63.43 | 6140 |
| AHM6741-0122-0970 | - | 67.41 | 64.65 | 1.16 / 1.27 | 9.49 / 9.91 | 65.64 | 14100 |
| AHM7048-0178-0356 | - | 70.48 | 67.7 | 1.7 / 1.86 | 3.42 / 3.69 | 68.74 | 7470 |
| AHM7620-0128-1270 | - | 76.2 | 73.03 | 1.21 / 1.35 | 12.44 / 12.96 | 74.15 | 19220 |
| AHM8674-0204-0191 | - | 86.74 | 83.37 | 1.93 / 2.14 | 1.8 / 2.01 | 84.64 | 4580 |
| AHM9829-0205-0206 | - | 98.29 | 94.47 | 1.9 / 2.19 | 1.95 / 2.16 | 95.92 | 4980 |
| AHM9842-0457-1524 | - | 98.42 | 94.49 | 4.41 / 4.73 | 14.96 / 15.52 | 95.99 | 80730 |
| AHM112.-0300-0500 | - | 112 | 107.83 | 2.87 / 3.13 | 4.82 / 5.19 | 109.48 | 17700 |
| AHM112.-0600-0500 | - | 112 | 107.78 | 5.81 / 6.18 | 4.82 / 5.19 | 109.48 | 34520 |

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