



## PRECISION COMPRESSION MOUNTING CLAMP SYSTEMS

Wakefield Engineering compression pack heat sinks and clamp systems provide electrical and industrial equipment manufacturers with complete system solutions for proper installation and heat dissipation for high-power compression pack semiconductor. All components for device

mounting and cooling are available separately for all standard compression requirements from 800 lbs (362.9 kg) to 16,000 lbs (7,257.5 kg) force in both natural and forced convection applications.

| Clamp Assembly Series | Maximum Clamping Force Force Range                | Maximum Diameter (Ref) Power Disc Device | Crossbar Stud Centerline to Centerline Dimension |
|-----------------------|---------------------------------------------------|------------------------------------------|--------------------------------------------------|
| 130 Series            | 800 lbs (362.9 kg) - 2,000 lbs (907.2 kg)         | 2.25 in. (57.2 mm)                       | 2.750 in. (69.9 mm) Ref                          |
| 139 Series            | 3,000 lbs (1,360.8 kg) and 5,000 lbs (2,268.0 kg) | 3.50 in. (88.9 mm)                       | 4.000 in. (101.6 mm) Ref                         |
| 143 Series            | 1,000 lbs (453.6 kg) - 6,000 lbs (2,721.6 kg)     | 3.50 in. (88.9 mm)                       | 4.000 in. (101.6 mm) Ref                         |
| 144 Series            | 1,000 lbs (453.6 kg) - 6,000 lbs (2,721.6 kg)     | 4.00 in. (101.6 mm)                      | 4.625 in. (117.5 mm) Ref                         |
| 145 Series            | 2,000 lbs (907.2 kg) - 10,000 lbs (4,535.9 kg)    | 4.50 in. (114.3 mm)                      | 5.500 in. (139.7 mm) Ref                         |
| 146 Series            | 8,000 lbs (3,628.8 kg) - 16,000 lbs (7,257.5 kg)  | 5.25 in. (133.4 mm)                      | 6.000 in. (152.4 mm) Ref                         |
| 131/132/133 Series    | High-Performance Press Pack Heat Sinks            |                                          |                                                  |

These high-quality mounting clamp assemblies are the worldwide standard for mounting, compression, and clamping press-pack SCR, thyristor, rectifier, and other high power disc packaged devices utilized in power distribution equipment, industrial controls, transportation systems, and power supply and conversion systems.

Clamp assemblies will accommodate devices with overall case diameters to 5.25 in. (133.4 mm) maximum. Vertical device mounting space available for assemblies is determined by selecting an appropriate series crossbar by length which, when a series spring assembly is se-

lected (based on maximum clamping force required), will provide the necessary vertical clearance space. For the 130 and 139 Series, this determination is made by subtracting the chosen spring assembly "Z" dimension (refer to dimensional tables) from the crossbar assembly "X" dimension minimum and maximum values, to calculate the available device mounting space clearance for the particular assembly combination. Spring assembly "Z" dimension is the dimension measured from the spring assembly device mounting surface to the spring assembly top surface. Some series have fixed dimensions for alpha characters. All spring assemblies are designed with a force indicator gauge.



### 130 SERIES *Compression Mounting Clamp Assemblies for Semiconductors to 2.25 in. (57.2mm) Diameter*

#### 130 SERIES CROSSBAR

**800 lb - 2,000 lb (362.8 kg - 907.2 kg)**

Crossbar Device Mounting, Surface to Spring Assembly  
Top Surface Dimension

| Model No. | "X" Dimension<br>Min. In. (mm) | Max. In. (mm) | Weight<br>lbs. (grams) |
|-----------|--------------------------------|---------------|------------------------|
| 130-A     | 1.74 (44.2)                    | 2.12 (53.8)   | 0.4 (181.44)           |
| 130-B     | 2.05 (52.1)                    | 2.43 (61.7)   | 0.418 (189.60)         |
| 130-C     | 2.36 (59.9)                    | 2.74 (69.6)   | 0.427 (193.68)         |
| 130-D     | 2.67 (67.8)                    | 3.05 (77.5)   | 0.437 (198.22)         |
| 130-E     | 2.98 (75.7)                    | 3.36 (85.3)   | 0.447 (202.76)         |
| 130-F     | 3.29 (83.6)                    | 3.67 (93.2)   | 0.461 (209.11)         |
| 130-G     | 3.60 (91.4)                    | 3.98 (101.1)  | 0.476 (215.91)         |
| 130-H     | 3.91 (99.3)                    | 4.29 (109.0)  | 0.486 (220.45)         |
| 130-J     | 4.22 (107.2)                   | 4.60 (116.8)  | 0.497 (225.44)         |
| 130-K     | 4.53 (115.1)                   | 4.91 (124.7)  | 0.51 (231.33)          |
| 130-L     | 4.34 (122.9)                   | 5.22 (132.6)  | 0.52 (235.87)          |
| 130-M     | 5.15 (130.8)                   | 5.53 (140.5)  | 0.534 (242.22)         |
| 130-N     | 5.46 (138.7)                   | 5.84 (147.3)  | 0.544 (246.75)         |
| 130-P     | 5.77 (146.6)                   | 6.15 (156.2)  | 0.559 (253.56)         |

#### 130 SERIES SPRING ASSEMBLY

| Model No. | No. of Leaves | "Z" Dim. in. (mm) | Max Force lb (kg) | Weight lbs (gms) |
|-----------|---------------|-------------------|-------------------|------------------|
| 130-1     | 2             | 0.90 (22.9)       | 2,000 (907.2)     | 0.331 (150.14)   |
| 130-2     | 2             | 0.50 (12.7)       | 800 (362.8)       | 0.19 (86.18)     |
| 130-3     | 3             | 0.61 (15.5)       | 1,200 (544.3)     | 0.219 (99.34)    |
| 130-4     | 4             | 0.72 (18.3)       | 1,600 (727.8)     | 0.333 (151.05)   |
| 130-5     | 5             | 0.83 (21.1)       | 2,000 (907.2)     | 0.408 (185.07)   |

#### Notes:

1. Spring assemblies are stainless steel leaves with a force indicator gauge, except the lowest cost Type 130-1 spring assembly manufactured from automotive grade stainless steel.

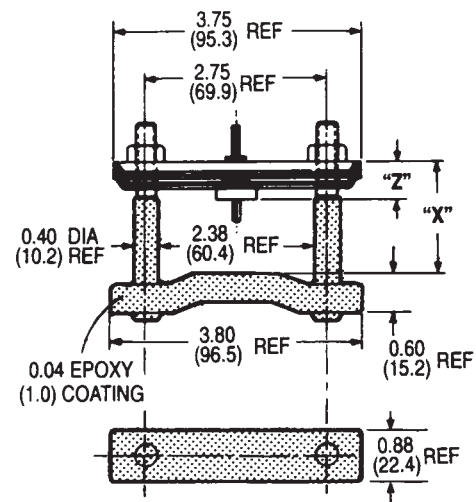
#### Order Guide:

Order Crossbar and Spring Assembly separately by type number from table.

#### Dimensions:

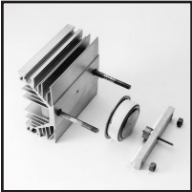
in. (mm)  
lb. (kg)

#### MECHANICAL DIMENSIONS



Dimensions: in. (mm)

PRECISION COMPRESSION MOUNTING CLAMP SYSTEMS



139 SERIES      Compression mounting clamp assemblies for semiconductors to 3.50 in. (88.9 mm) Diameter

139 SERIES CROSSBAR  
3,000 lb - 5,000 lb, (1,360.8 kg - 2,268.0 kg), Crossbar Device Mounting, Surface to Spring Assembly, Top Surface Dimension

| 139-3 SERIES CROSSBAR - 3,000 LB (1,360.8) |               |              |                     | 139-5 SERIES CROSSBAR - 5,000 LB (2,268.0) |               |              |                     |
|--------------------------------------------|---------------|--------------|---------------------|--------------------------------------------|---------------|--------------|---------------------|
| Model No.                                  | "X" Dimension |              | Weight lbs. (grams) | Model No.                                  | "X" Dimension |              | Weight lbs. (grams) |
|                                            | Min in. (mm)  | Max in. (mm) |                     |                                            | Min in. (mm)  | Max in. (mm) |                     |
| 139-3A                                     | 1.52 (38.6)   | 1.89 (48.0)  | 0.689 (312.52)      | 139-5A                                     | 1.52 (38.6)   | 1.89 (48.0)  | 0.94 (426.38)       |
| 139-3B                                     | 1.83 (46.5)   | 2.21 (56.1)  | 0.7 (317.51)        | 139-5B                                     | 1.83 (46.5)   | 2.21 (56.1)  | 0.96 (435.45)       |
| 139-3C                                     | 2.14 (54.4)   | 2.52 (64.0)  | 0.706 (320.24)      | 139-5C                                     | 2.14 (54.4)   | 2.52 (64.0)  | 0.98 (444.52)       |
| 139-3D                                     | 2.45 (62.2)   | 2.83 (71.9)  | 0.721 (327.04)      | 139-5D                                     | 2.45 (62.2)   | 2.83 (71.9)  | 1.01 (458.13)       |
| 139-3E                                     | 2.77 (70.4)   | 3.14 (79.8)  | 0.732 (332.03)      | 139-5E                                     | 2.77 (70.4)   | 3.14 (79.8)  | 1.02 (462.66)       |
| 139-3F                                     | 3.08 (78.2)   | 3.45 (87.6)  | 0.741 (336.11)      | 139-5F                                     | 3.08 (78.2)   | 3.45 (87.6)  | 1.033 (468.56)      |
| 139-3G                                     | 3.39 (86.1)   | 3.77 (95.8)  | 0.762 (345.64)      | 139-5G                                     | 3.39 (86.1)   | 3.77 (95.8)  | 1.053 (477.63)      |
| 139-3H                                     | 3.70 (94.0)   | 4.08 (103.6) | 0.773 (350.63)      | 139-5H                                     | 3.70 (94.0)   | 4.08 (103.6) | 1.074 (487.64)      |
| 139-3J                                     | 4.01 (101.9)  | 4.39 (111.5) | 0.784 (355.62)      | 139-5J                                     | 4.33 (101.9)  | 4.39 (111.5) | 1.064 (482.62)      |
| 139-3K                                     | 4.33 (110.0)  | 4.70 (119.4) | 0.79 (358.34)       | 139-5K                                     | 4.33 (110.0)  | 4.70 (119.4) | 1.075 (487.61)      |
| 139-3L                                     | 4.64 (117.9)  | 5.01 (127.3) | 0.793 (359.70)      | 139-5L                                     | 4.64 (117.9)  | 5.01 (127.3) | 1.088 (493.51)      |
| 139-3M                                     | 4.95 (125.7)  | 5.33 (135.4) | 0.796 (361.06)      | 139-5M                                     | 4.95 (125.7)  | 5.33 (135.4) | 1.102 (499.86)      |
| 139-3N                                     | 5.26 (133.6)  | 5.64 (143.3) | 0.832 (377.39)      | 139-5N                                     | 5.26 (133.6)  | 5.64 (143.3) | 1.11 (503.49)       |
| 139-3P                                     | 5.57 (141.5)  | 5.95 (151.1) | 0.838 (380.11)      | 139-5P                                     | 5.57 (141.5)  | 5.95 (151.1) | 1.171 (531.16)      |

CROSSBAR HEIGHT AND WIDTH

| Series Number | Height "A" Reference in. (mm) | Width "B" Reference in. (mm) |
|---------------|-------------------------------|------------------------------|
| 139-3         | 0.72 (18.3)                   | 0.95 (24.1)                  |
| 139-5         | 1.02 (25.9)                   | 0.83 (21.1)                  |

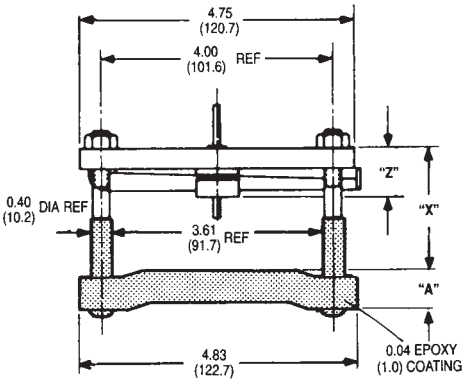
Order Guide:  
Order Crossbar and Spring Assembly separately by type number from table.

Dimensions:  
in. (mm)  
lb. (kg)

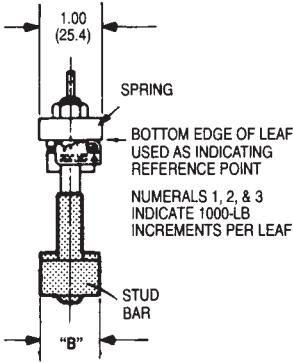
139 SERIES SPRING ASSEMBLY

| Model Number | Number of Leaves | "Z" Dimension in. (mm) | Maximum Force lb. (kg) |
|--------------|------------------|------------------------|------------------------|
| 139-1        | 1                | 0.87(22.1)             | 3,000 (1,360.8)        |
| 139-2        | 2                | 1.25(31.8)             | 5,000 (2,268.0)        |

MECHANICAL DIMENSIONS



Dimensions: in. (mm)





## PRECISION COMPRESSION MOUNTING CLAMP SYSTEMS



### 143 SERIES

*Compression Mounting Clamp Assemblies for Semiconductors to 3.50 in (88.9 mm) Diameter*

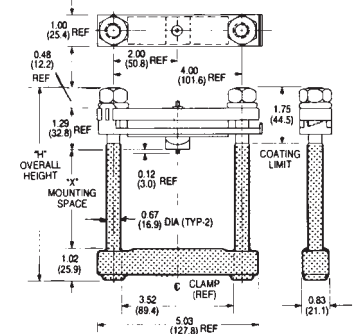
#### 143 SERIES CROSSBAR

**2,000 lb - 6,000 lb (907.2 kg - 2,721.6 kg)**

Crossbar Device Mounting, Surface to Spring Assembly, Top Surface Dimension

| Model No. | "X" Dimension |              | Overall Height "H" In. (mm) | Weight lbs. (grams) |
|-----------|---------------|--------------|-----------------------------|---------------------|
|           | Min           | Max          |                             |                     |
|           | In. (mm)      |              |                             |                     |
| 143-A     | 1.30 (33.0)   | 1.80 (45.7)  | 4.68 (118.9)                | 1.100 (498.95)      |
| 143-B     | 1.86 (45.7)   | 2.30 (58.4)  | 5.18 (131.6)                | 1.125 (510.29)      |
| 143-C     | 2.30 (58.4)   | 2.80 (71.1)  | 5.68 (144.3)                | 1.150 (521.63)      |
| 143-D     | 2.80 (71.1)   | 3.30 (83.8)  | 6.18 (157.0)                | 1.175 (532.97)      |
| 143-E     | 3.30 (83.8)   | 3.80 (96.5)  | 6.68 (169.7)                | 1.200 (544.31)      |
| 143-F     | 3.80 (96.5)   | 4.30 (109.2) | 7.18 (182.4)                | 1.225 (555.65)      |
| 143-G     | 4.30 (109.2)  | 4.80 (121.9) | 1.68 (195.1)                | 1.250 (566.99)      |
| 143-H     | 4.80 (121.9)  | 5.30 (134.6) | 8.18 (207.8)                | 1.275 (578.33)      |
| 143-J     | 5.30 (134.6)  | 5.80 (147.3) | 8.68 (220.5)                | 1.300 (589.67)      |
| 143-K     | 5.80 (147.3)  | 6.30 (160.0) | 9.18 (233.2)                | 1.325 (601.00)      |
| 143-L     | 6.30 (160.0)  | 6.80 (172.7) | 9.68 (245.9)                | 1.350 (612.35)      |

#### MECHANICAL DIMENSIONS



Dimensions: in. (mm)

#### 143 SERIES SPRING ASSEMBLY

| Model Number | Number of Leaves | Max. Clamping Force lb. (kg) | Weight lb. (grams) |
|--------------|------------------|------------------------------|--------------------|
| 143-2        | 2                | 6,000 (2,721.6)              | 0.813 (368.77)     |

#### Order Guide:

Order Crossbar and Spring Assembly separately by type number from table.

#### Dimensions:

in. (mm)  
lb. (kg)



### 144 SERIES

*Compression Mounting Clamp Assemblies for Semiconductors to 4.00 in (101.6mm) Diameter*

#### 144 SERIES CROSSBAR

**1,000 lb - 6,000 lb (453.6 kg - 2,721.6 kg)**

Crossbar Device Mounting, Surface to Spring Assembly  
Top Surface Dimension

| Model No. | "X" Dimension |              | Weight lbs (grams) |
|-----------|---------------|--------------|--------------------|
|           | Min           | Max          |                    |
|           | In. (mm)      |              |                    |
| 144-A     | 1.50 (38.1)   | 2.00 (50.8)  | 1.231 (558.37)     |
| 144-B     | 2.00 (50.8)   | 2.50 (63.5)  | 1.262 (572.43)     |
| 144-C     | 2.50 (63.5)   | 3.00 (76.2)  | 1.285 (582.87)     |
| 144-D     | 3.00 (76.2)   | 3.50 (88.9)  | 1.310 (594.21)     |
| 144-E     | 3.50 (88.9)   | 4.00 (101.6) | 1.352 (613.26)     |

#### 144 SERIES SPRING ASSEMBLY

| Model No. | Clamping Force Range lb (kg)  | Weight lbs (grams) |
|-----------|-------------------------------|--------------------|
| 144-2     | 1,000 (453.6) - 6,000 (2,721) | 1.772 (803.77)     |

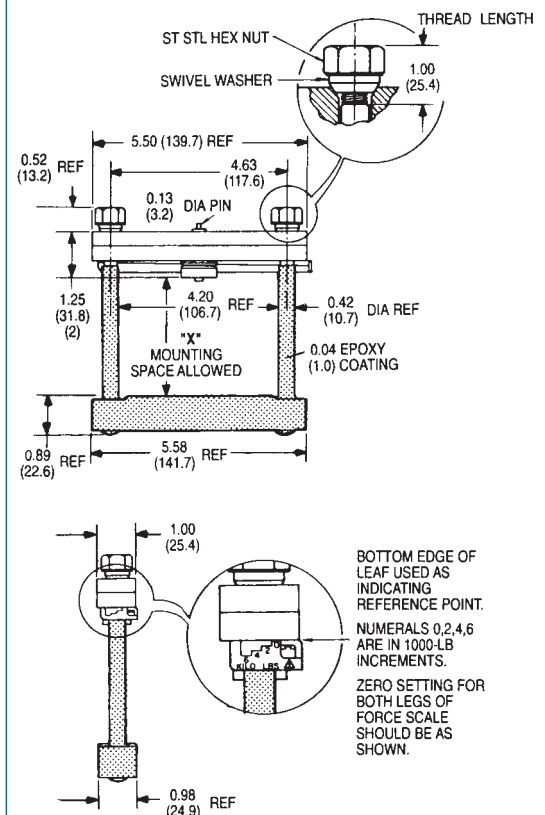
#### Order Guide:

Order Crossbar and Spring Assembly separately by type number from table.

#### Dimensions:

in. (mm)  
lb. (kg)

#### MECHANICAL DIMENSIONS



Dimensions: in. (mm)

## PRECISION COMPRESSION MOUNTING CLAMP SYSTEMS



### 145 SERIES

Compression Mounting Clamp Assemblies for Semiconductors to 4.50 in (114.3 mm) Diameter

#### 145 SERIES CROSSBAR

2,000 lb - 10,000 lb (907.2 kg - 4,535.9 kg)

Crossbar Device Mounting, Surface to Spring Assembly, Top Surface Dimension

| Model No. | "X" Dimension |              | Overall Height "H" In. (mm) | Weight lbs. (grams) |
|-----------|---------------|--------------|-----------------------------|---------------------|
|           | Min           | Max          |                             |                     |
| 145-A     | 1.75 (44.5)   | 2.50 (63.5)  | 6.00 (152.4)                | 3.845 (1744.06)     |
| 145-B     | 2.50 (63.5)   | 3.25 (82.6)  | 6.75 (171.5)                | 3.987 (1808.47)     |
| 145-C     | 3.25 (82.6)   | 4.00 (101.6) | 7.50 (190.5)                | 4.06 (1841.58)      |
| 145-D     | 4.00 (101.6)  | 4.75 (120.7) | 8.25 (209.6)                | 4.187 (1899.19)     |
| 145-E     | 4.75 (120.7)  | 5.50 (139.7) | 9.00 (228.6)                | 4.37 (1982.20)      |
| 145-F     | 5.50 (139.7)  | 6.25 (158.8) | 9.75 (247.7)                | 4.459 (2022.57)     |

#### 145 SERIES SPRING ASSEMBLY

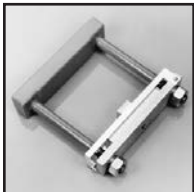
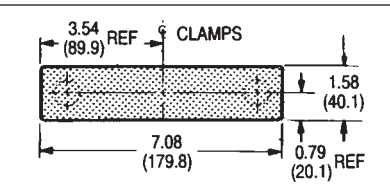
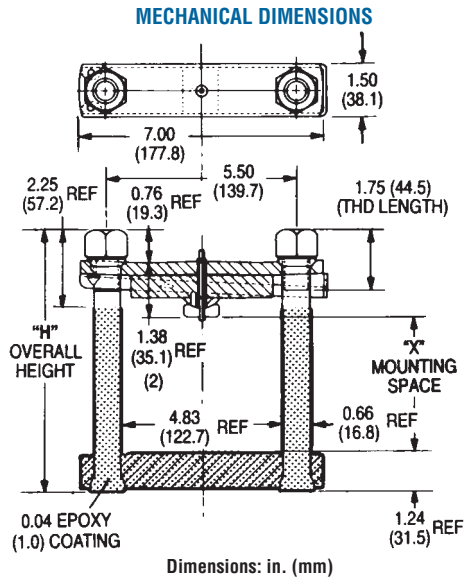
| Model No. | Clamping Force Range lb (kg)     | Weight lbs. (grams) |
|-----------|----------------------------------|---------------------|
| 145-2     | 2,000 (907.2) - 10,000 (4,535.9) | 2.01 (911.72)       |

#### Order Guide:

Order Crossbar and Spring Assembly separately by type number from table.

#### Dimensions:

in. (mm)  
lb. (kg)



### 146 SERIES

Compression Mounting Clamp Assemblies for Semiconductors to 5.25 in (133.5 mm) Diameter

#### 146 SERIES CROSSBAR

8,000 lb - 16,000 lb (3,628.7 kg - 7,257.4 kg)

Crossbar Device Mounting, Surface to Spring Assembly, Top Surface Dimension

| Model No. | "X" Dimension |              | Overall Height "H" In. (mm) | Weight lbs. (grams) |
|-----------|---------------|--------------|-----------------------------|---------------------|
|           | Min           | Max          |                             |                     |
| 146-A     | 1.54 (39.1)   | 2.29 (58.2)  | 5.92 (150.4)                | 3.813 (1729.55)     |
| 146-B     | 2.29 (58.2)   | 3.04 (77.2)  | 6.67 (169.4)                | 3.938 (1786.25)     |
| 146-C     | 3.04 (77.2)   | 3.79 (96.3)  | 7.42 (188.5)                | 4.063 (1842.95)     |
| 146-D     | 3.79 (96.3)   | 4.54 (115.3) | 8.17 (207.5)                | 4.188 (1899.64)     |
| 146-E     | 4.54 (115.3)  | 5.29 (134.4) | 8.92 (226.6)                | 4.313 (1956.34)     |
| 146-F     | 5.29 (134.4)  | 6.04 (153.4) | 9.67 (245.6)                | 4.438 (2013.04)     |
| 146-G     | 6.04 (153.4)  | 6.79 (172.5) | 10.42 (264.7)               | 4.563 (2069.74)     |

#### 146 SERIES SPRING ASSEMBLY

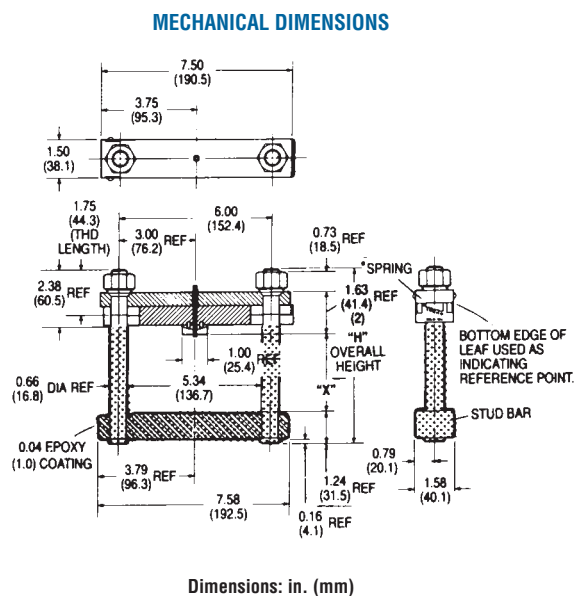
| Model Number | Number of Leaves | Clamping Force Range lb (kg)       | Maximum Force lb (grams) |
|--------------|------------------|------------------------------------|--------------------------|
| 146-2        | 2                | 8,000 (3,628.7) - 16,000 (7,257.5) | 2,688 (1,219.26)         |

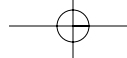
#### Order Guide:

Order Crossbar and Spring Assembly separately by type number from table.

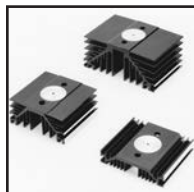
#### Dimensions:

in. (mm)  
lb. (kg)





## 132/133 SERIES HIGH-PERFORMANCE HEAT SINKS FOR COMPRESSION TYPE DEVICES



## 132/133 SERIES

**Dimensions:** in.(mm)

**Finish:** B = Black Anodized  
G = Gold Iridite

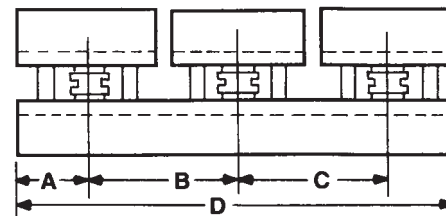
**Material:** Aluminum Alloy

|                                 |              |                                    |                     |                 |                                    | Thermal Performance at Typical Load <sup>(2)</sup> |                                            |
|---------------------------------|--------------|------------------------------------|---------------------|-----------------|------------------------------------|----------------------------------------------------|--------------------------------------------|
| Standard P/N                    |              | Nominal Dimensions: <sup>(1)</sup> |                     |                 | Clamp System Series <sup>(5)</sup> | Natural Convection <sup>(3)</sup> (°C/W)           | Convection <sup>(3)</sup> (°C/W) @ 500 LFM |
| Black Anodize <sup>(4, 5)</sup> | Gold Iridite | Width in. (mm)                     | Length "A" in. (mm) | Height in. (mm) |                                    |                                                    |                                            |
| 132-4.5B                        | 132-4.5G     | 5.000 (127.0)                      | 4.500 (114.3)       | 2.250 (57.2)    | 130                                | 0.61                                               | 0.170                                      |
| 132-10B                         | 132-10G      | 5.000 (127.0)                      | 10.000 (254.0)      | 2.250 (57.2)    | 130                                | 0.38                                               | 0.130                                      |
| 132-15.5B                       | 132-15.5G    | 5.000 (127.0)                      | 15.500 (393.7)      | 2.250 (57.2)    | 130                                | 0.28                                               | 0.100                                      |
| 132-5-B9                        | 132-5-G9     | 5.000 (127.0)                      | 5.000 (127.0)       | 2.250 (57.2)    | 139                                | 0.61                                               | 0.170                                      |
| 132-11-B9                       | 132-11-G9    | 5.000 (127.0)                      | 11.000 (299.4)      | 2.250 (57.2)    | 139                                | 0.37                                               | 0.120                                      |
| 133-4.5B                        | 133-4.5G     | 7.000 (139.2)                      | 4.500 (114.3)       | 3.125 (79.4)    | 130                                | 0.37                                               | 0.110                                      |
| 133-7.5B                        | 133-7.5G     | 7.000 (139.2)                      | 7.500 (190.5)       | 3.125 (79.4)    | 130                                | 0.28                                               | 0.085                                      |
| 133-10B                         | 133-10G      | 7.000 (139.2)                      | 10.000 (254.0)      | 3.125 (79.4)    | 130                                | 0.26                                               | 0.082                                      |
| 133-5-B9                        | 133-5-G9     | 7.000 (139.2)                      | 5.000 (127.0)       | 3.125 (79.4)    | 139                                | 0.37                                               | 0.110                                      |
| 133-7.5-B9                      | 133-7.5-G9   | 7.000 (139.2)                      | 7.500 (190.5)       | 3.125 (79.4)    | 139                                | 0.28                                               | 0.085                                      |
| 133-11-B9                       | 133-11-G9    | 7.000 (139.2)                      | 11.000 (279.4)      | 3.125 (79.4)    | 139                                | 0.24                                               | 0.076                                      |

**Notes:**

1. Nominal dimensions for one heat sink of this type.
2. Thermal performance values shown are per pair of heat sinks.
3. Natural convection performance at 50°C heat sink rise above ambient.
4. Black anodize finish [1.875 in. (47.6 mm) diameter spot face. Device mounting surface area free of finish].
5. Predrilled heat sinks accept 130 and 139 Series clamp systems.

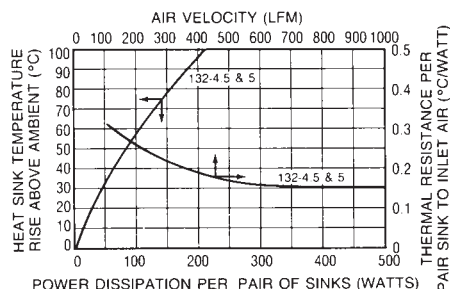
## MULTIPLE ASSEMBLY CONFIGURATION



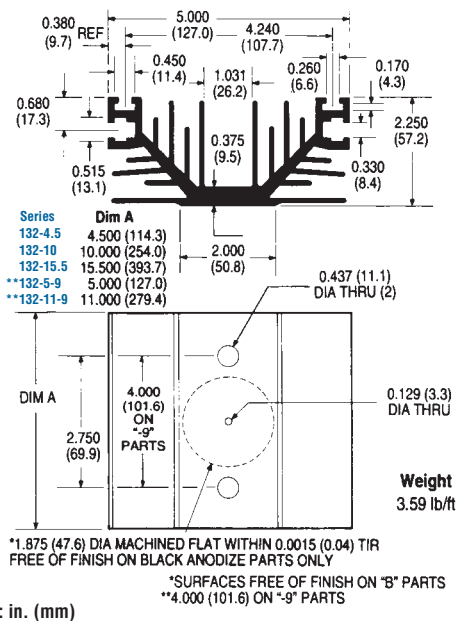
| Type        | Use with     | A    | B    | C            | D     |
|-------------|--------------|------|------|--------------|-------|
| 132-4.5     | —            |      |      | See Fig.132  |       |
| 132-10      | 2 ea 132-4.5 | 2.25 | 5.50 | —            | 10.0  |
| 132-15.5    | 3 ea 132-4.5 | 2.25 | 5.50 | 5.50         | 15.5  |
| 133-4.5     | —            | —    |      | See Fig.133  |       |
| 133-7.5     | —            | —    |      | See Fig.133  |       |
| 133-10      | 2 ea 133-4.5 | 2.25 | 5.50 | —            | 10.0  |
| 132-5-9**   | —            | —    |      | See Fig.132  |       |
| 132-11-9**  | 2 ea 132-5-9 | 2.50 | 6.00 | - 11.00      |       |
| 133-5-9**   | —            | —    |      | See Fig. 133 |       |
| 133-7.5-9** | —            | —    |      | See Fig. 133 |       |
| 133-11-9**  | 2 ea 133-5-9 | 2.50 | 6.00 | —            | 11.00 |

*\*\* -9 indicates heat sinks drilled for 139 clamp.*

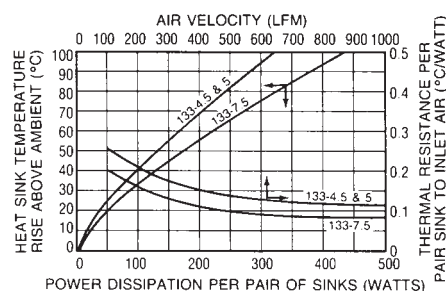
## 132 SERIES



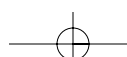
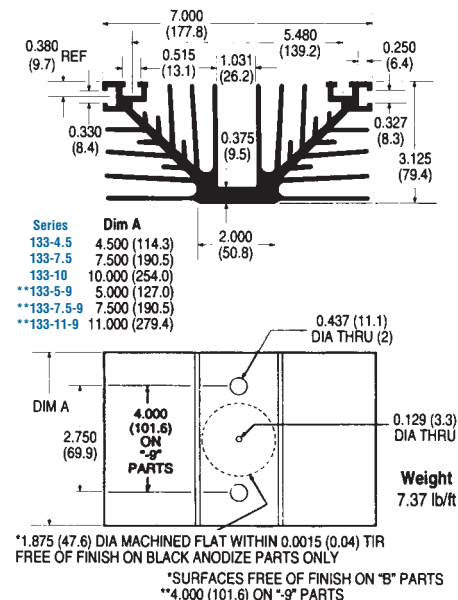
## MECHANICAL DIMENSIONS (EXTRUSION PROFILE 3560-2)



## 133 SERIES



## MECHANICAL DIMENSIONS (EXTRUSION PROFILE 3559-2)



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