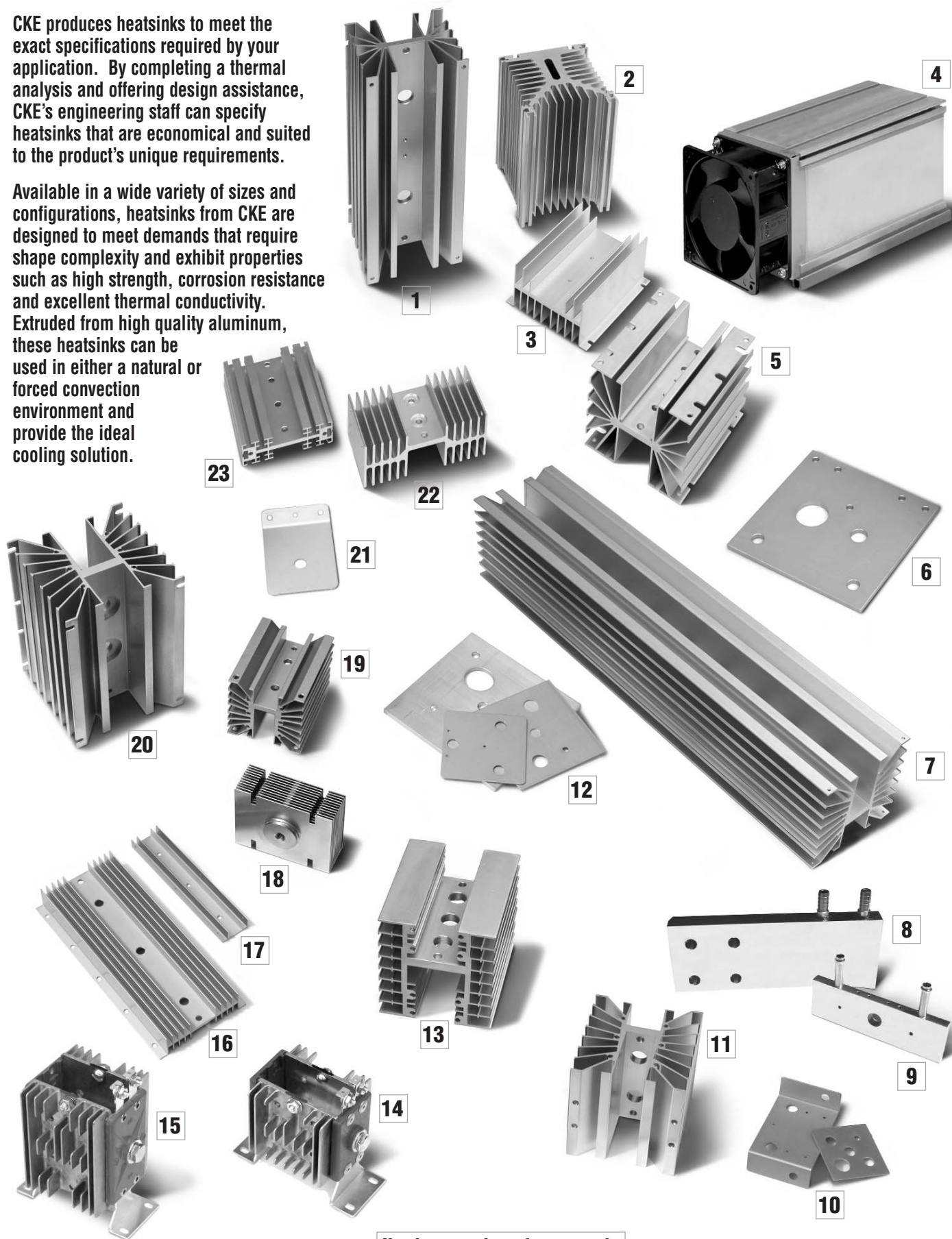




CKE produces heatsinks to meet the exact specifications required by your application. By completing a thermal analysis and offering design assistance, CKE's engineering staff can specify heatsinks that are economical and suited to the product's unique requirements.

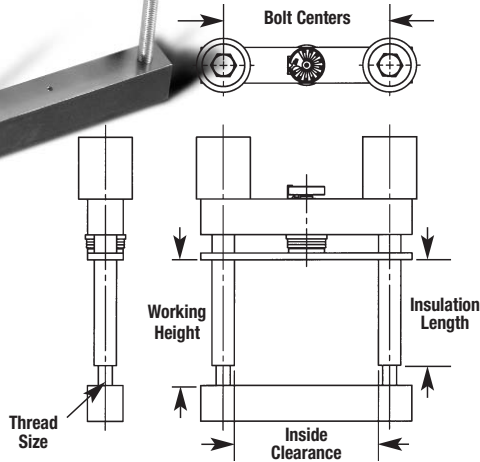
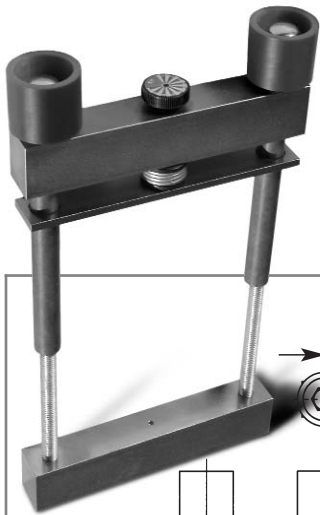
Available in a wide variety of sizes and configurations, heatsinks from CKE are designed to meet demands that require shape complexity and exhibit properties such as high strength, corrosion resistance and excellent thermal conductivity. Extruded from high quality aluminum, these heatsinks can be used in either a natural or forced convection environment and provide the ideal cooling solution.



Numbers are for reference only

HEATSINKS

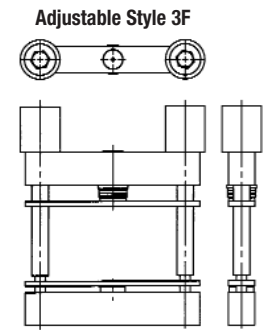
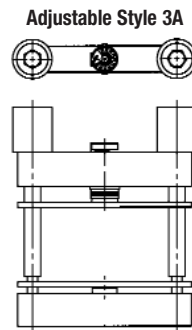
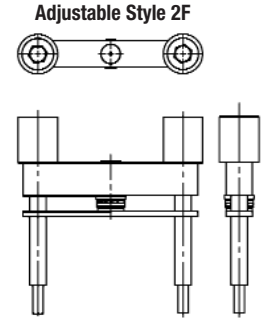
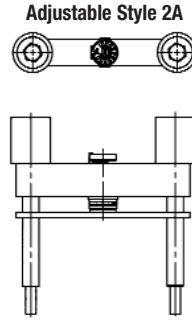
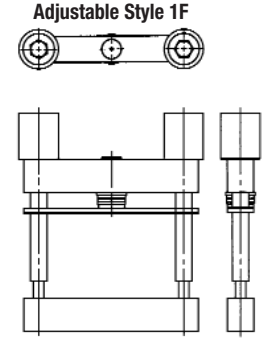
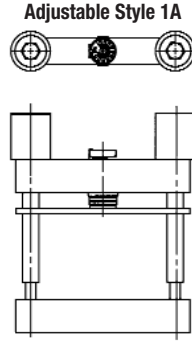
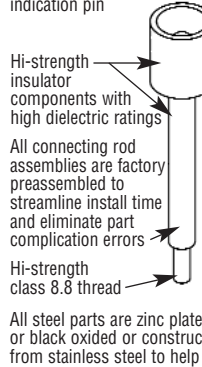
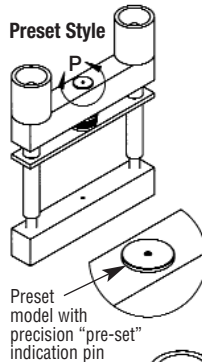
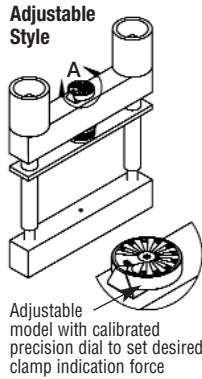




Bolt Centers	Max. Force*	Inside Clearance	Rod Thread
2.750"	4000 Lbs.	2.25"	M8-1.25
3.125"	4000 Lbs.	2.63"	M8-1.25
3.500"	5000 Lbs.	3.00"	M8-1.25
4.000"	7400 Lbs.	3.50"	M8-1.25
4.625"	7400 Lbs.	4.00"	M10-1.5
5.500"	10000 Lbs.	4.88"	M10-1.5

*To convert to kilonewtons divide force lbs. by 224.8

Note: Catalog data represents only standard stocked clamps. Custom sizes and forces are available.



How to Order

CL - - - - -
CL is for Clamp

The next two is either, 1A, 2A or 3A for adjustable range, or 1F, 2F or 3F for fixed/preset. The next is for pressure (maximum for the adjustable and for the fixed).

- 1=1000 lbs. or 5KN
- 2=2000 lbs. or 9.8KN
- 3=3000 lbs. or 13.4 KN
- 5=5000 lbs. or 22KN
- 9=10000 lbs. or 44KN

The next three is for the bolt centers in inches

- 550=5.50
- 462=4.625
- 350=3.50
- 312=3.125
- 275=2.75

The next three represents the working height of the clamp in .25 or 1/4 inch increments.

(Example: 325=3.25 inches)

The next three represents the insulation length in inches, in .25 or 1/4 inch increments.

A=.25, B=.5, C=.75
 (Example: 01A=1.25 inches or 10B=10.50 inches)

Clamp numbering example is **CL2A335037502C**

(It is an adjustable clamp with 3000 lbs, centers of 3.50 inches, working dimension of 3.75 inches and insulation length of 2.75