# Heavy duty steel bar clamps

# BESSEY

## **IBeam**

Designed to meet the demanding needs of industrial workloads, IBeam is very stiff and much better at resisting bend or twist over a long distance than other clamps. For powerful clamping of all types, where strength and straightness over a distance are crucial. BESSEY® IBeam clamps are ideal for high-demand industrial & institutional woodworking. Available in lengths from 24" to 96".

1 Tough ductile castings
Powder coated

Nickel plated rail
Resists corrosion

5 strong, hardened steel clutch plates
To aid with gripping the bar stock

Crank handle Tremendous strength & long term durability

ACME threaded screws
With 9/16" spindle diameter

### **IBeam bar clamps**

The IBeam rail's hourglass profile contributes to the clamp's ability to resist flex over a greater clamping span.

	Clamping Capacity	Throat Depth	Jaw Width	Clamping Force	Pieces Shipped	Approx. Weight
IBEAM24	24"	2"	1 3/4"	7000 lbs	2	8.32 lbs
IBEAM30	30"	2"	1 3/4"	7000 lbs	2	9.07 lbs
IBEAM36	36"	2"	1 3/4"	7000 lbs	2	9.80 lbs
IBEAM48	48"	2"	1 3/4"	7000 lbs	2	11.25 lbs
IBEAM60	60"	2"	1 3/4"	7000 lbs	2	12.75 lbs
IBEAM72	72"	2"	1 3/4"	7000 lbs	2	14.20 lbs
IBEAM84	84"	2"	1 3/4"	7000 lbs	2	15.70 lbs
IBEAM96	96"	2"	1 ¾"	7000 lbs	2	17.20 lbs

#### **BESSEY®** IBeam clamp service parts

**203715** Handle, spindle, jaw Clutch assembly

**Check out IBeam in action!** 

Please reference our YouTube videos showing BESSEY® products in action.

Search our video database at

youtube.com/user/BesseyTools

