Email : sales@scilabexport.com
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Product Name :

Bosshead For Frames, Malleable Cast Iron, Chromium Plated

Product Code :

SLE/BH/10



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Description :

Bosshead For Frames, Malleable Cast Iron, Chromium Plated (Product Code: SLE/BH/10) isa chromium-plated cast iron connector used to fix a rod to the tube of a support frame at 90° in physics and chemistry teaching labs. Its tempered cast iron body is listed with d/Ø 13 and thread 6, with a ring screw or socket screw, and suits demonstration frames that are rebuilt through the term. It is built by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, the OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Type	Bosshead for frames
Material	Malleable (tempered) cast iron, chromium plated
Screw types	Ring screw; socket screw
d/Ø	13
Angle	90°
Thread	6
Product code	SLE/BH/10
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Chromium-Plated Frame Bosshead Used For?

Mechanics experiments often need a rigid overhead bar: a pulley system for a lesson on mechanical advantage, a simple pendulum hung clear of the bench, a spring and slotted-mass arrangement for Hooke’s law, or a pair of rods carrying an optics accessory. Fitted to an H-frame or a base-plate stand, this bosshead holds each cross rod square to the upright so loads hang vertically and readings stay consistent between groups. That makes it everyday physics lab equipment for schools in India that run demonstration frames.

Slide the bosshead to height on the frame tube, tighten it, then insert the cross rod and lock it. Use the ring screw where students adjust heights by hand; the socket screw keeps a teacher-built rig from being loosened casually. The plated surface stays bright on dry physics benches with a simple wipe.

What to Specify When Ordering

- Screw type: ring screw or socket screw.
- Frame tube and rod diameters, checked against the d/Ø 13 and thread 6 listing.
- Number of connectors for each frame, plus spares.
- Frames, stands or clamps you want in the same quotation.

OEM

Jain S f this p