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**Product Name :**  
Deformation Of Frames

**Product Code :**  
LBNY-0005-10100099



#### **Description :**

Statically determinate or statically indeterminate bearing support possible  
1 long and 1 short clamping pillar  
Roller bearing for statically indeterminate support  
Investigation of the deformation of steel frames under load  
U-shaped and s-shaped frame  
Dial gauges record the deformation of the investigated frame under load  
Storage system to house the components  
Loading of the frame by weights  
2 sets of weights with a movable hook to adjust to any load application point  
Experimental setup in frame.

#### **Technical Specification :**

##### **Technical Data:**

Frame made of steel  
Cross-section: 20x10mm  
Edge length: 600mm  
S-shaped: 600x600mm  
U-shaped: 600x600mm  
Dial gauges  
Measuring range: 0...20mm, graduations: 0,01mm  
Weights  
2x 1N (hanger)

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8x 1N  
6x 5N.



**Laboratory Instrument India**