▲ ALTEC[™]

Email : sales@equipmentsexporters.com Phone: +91-9311469084

Product Name :Product Code :WinchALABS-A136-029



Description :

Winch

The allows to study a winch concerning its lifting velocity and its load transmission. Additionally, the functioning of a back-run safety device is demonstrated. Load transmission and efficiency can be determined by force equilibrium. Both rope drums are ball-bearing mounted. The forces are generated by sets of weights and can be quickly and easily varied.

Specification:

- 1. Study of a winch
- 2. Drum and driving wheel made of aluminium, gear wheels made of POM
- 3. 2 sets of weights
- 4. Safety catch prevents reversal of direction of rotation
- 5. Anodised aluminium base plate

Technical Data:

Drum diameters

- driving: 220mm

- driven: 110mm

Gear wheels

- small: 12 teeth

- large: 60 teeth

- module: 2mm each

Total transmission ratio: 10

Sets of weights

- drum: 1x50N, 2x20N, 1x10N

- driving wheel: 1x5N, 4x2N, 1x1N, 1×0,5N, 1×0,5N (guide rod)

▲ ALT EC[™]

Equipments Exporters

Website: www.equipmentsexporters.com, Email: sales@equipmentsexporters.com Address: 75, Lajpat Nagar-IV, New Delhi-110024 Phone: +91-9311469084