

8.8 RB11 LIGHTWEIGHT ROLLER BEDS



Lightweight roller beds are the solution to moving loads in tunnels, on platforms and in other areas where access is too restricted for machines.

Two sizes are available, single and double roller width. Both feature a high strength, high rigidity aluminium alloy space frame with removable rollers.

The rollers have thick walled aluminium outer tubes running on sealed for life ball races and high tensile steel tubular shafts. The result is a low friction, high capacity roller set.



FEATURES

- Light and compact
- Rollers removable for further weight reduction
- High load capacity
- Low friction
- All Aluminium Welded Construction frame
- High Resistance to Dynamic Loads
- High Resistance to Abuse
- CE Marked

A ROBUST, SAFE AND RELIABLE SYSTEM FOR MOVING LOADS OF ALL TYPES

SPECIFICATIONS (STD.)

Weight (Double)	49 kg
Weight (Single)	29 kg
WLL	2,000 kg
Proof Load	3,000 kg
O/A Height	215 mm
O/A Width (Single)	510 mm
O/A Width (Double)	970 mm
O/A Length	2020 mm

- TIG welded aluminium construction
- Removable rollers
- CAE refined design
- Low Friction sealed ball races
- Aluminum rollers with steel shafts

DOCUMENTATION

Certificate of Conformity

Load Test Certificate (if specified with order)

BENEFITS

- High Strength, Light Weight
- Easy to transport and carry
- Fits 4-foot
- Single and Double width available



OPTIONS AND ORDERING INFORMATION

Thomson RB11 Roller Beds can be supplied in a plain or a powder coated finish.

Two widths are available: single roller and double roller.

If requested at time of order a load test certificate can be supplied.



Example: RB11-01-01 Single Width Roller Bed in Plain finish

PRODUCT ACCEPTANCE

This product has not been presented for Product Acceptance

MODEL NUMBERS FOR ORDERING

When ordering a RB11 Roller Beds please use the order code below to specify the correct options.

RB11-□□-□□-□

Bed Type	Code
<i>Single Width</i>	01
<i>Double Width</i>	02

Finish	Code
<i>Plain</i>	01
<i>Powder Coated</i>	02

Documentation	Code
<i>Standard</i>	A
<i>+ Load Test Cert.</i>	B