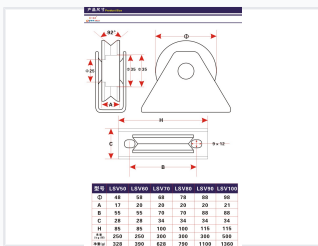


Nylon Wheel with Steel Bracket

This nylon wheel features a steel 1045 bracket, with options for single or double bearings. It is available with V, O, Y, and U-groove options and a loading capacity of 450kg.



ADDITIONAL IMAGES



Product Overview

Durable Nylon Wheel with Steel Bracket

This heavy-duty nylon wheel is designed for smooth, reliable operation in various industrial and commercial applications. Featuring a robust steel bracket for secure mounting, the assembly provides low-friction rolling and excellent resistance to wear. It is an ideal solution for sliding gate systems and other hardware requirements demanding long-lasting performance in demanding environments.

Performance Metrics

Load Capacity Range

250 kg/pair

Minimum Load

500 kg/pair

Maximum Load

Technical Specifications

Dimensional Specifications

Model	Diameter (Ø)	Inner Width (A)	Overall Height (H)	Load (kg/pair)
LSV50	48	17	85	250
LSV60	58	20	85	250
LSV70	68	20	100	300
LSV80	78	20	100	300
LSV90	88	20	115	300
LSV100	98	21	115	500

Available Models

LSV50, LSV60, LSV70, LSV80, LSV90, LSV100

Net Weight Range

328g to 1360g

Applications

Typical Applications

- Sliding gate systems
- Sliding door mechanisms
- Industrial hardware
- General pulley systems