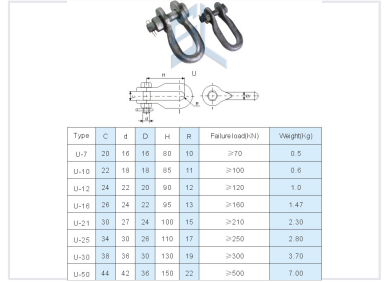


# Casting and Forging Shackle

This shackle is engineered for casting and forging applications, providing secure lifting and connections. Its durable construction ensures reliability in demanding industrial environments.



## Product Overview

### High-Strength Casting and Forging Shackle

This high-strength shackle is engineered specifically for demanding casting and forging applications. Constructed from durable, heavy-duty materials, it provides reliable lifting and connection capabilities suitable for industrial environments. With a comprehensive range of sizes from U-7 to U-50, this product accommodates various load requirements, ensuring safety and performance in heavy-duty operations.

## Performance Metrics

### Failure Load Range

**70 kN**

Minimum Failure Load

**500 kN**

Maximum Failure Load

### Weight Range

0.5 kg to 7.0 kg

## Technical Dimensions

### Size and Dimension Specifications

Type	d (mm)	H (mm)	Failure Load (kN)	Weight (kg)
U-7	20	80	e70	0.5
U-10	22	85	e100	0.6
U-12	24	90	e120	1
U-16	26	95	e160	1.47
U-21	30	100	e210	2.3
U-25	34	110	e250	2.8
U-30	38	130	e300	3.7
U-50	44	150	e500	7

## Usage

### Ideal Applications

Casting, Forging, Heavy-duty Industrial, Lifting, Connection