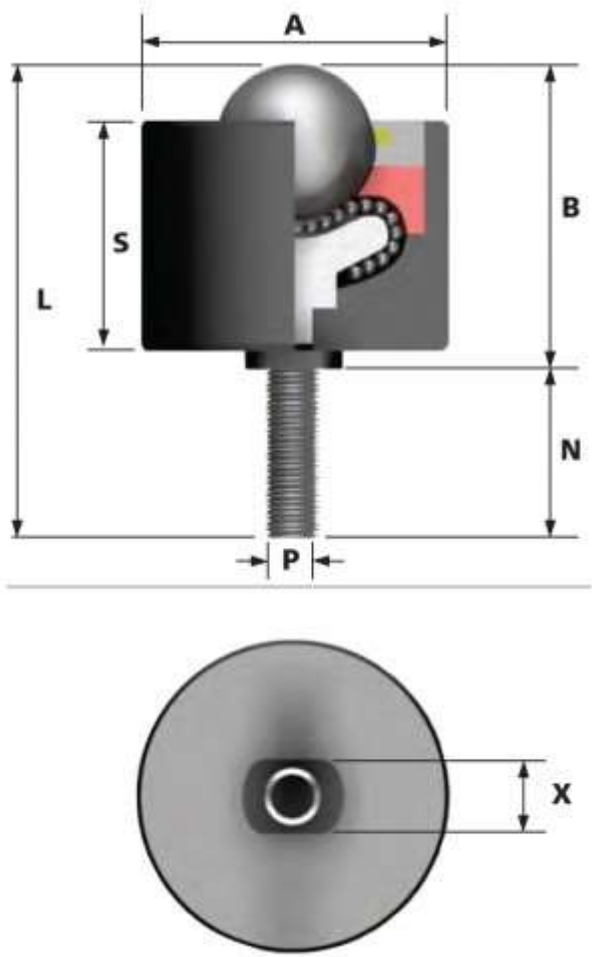


# Hevi-Load Unit 1



High load capacity ball transfer units with bolt fixing. Two spanner flats allow fixing and removal. Suitable for a drill hole fixing. Maximum tightening torques range from 15Nm for M8 threaded stems to 25Nm for M24 threaded stems.

[View the Full Technical Specs](#)

	LOAD CAPACITY			
	LOAD BALL UP	LOAD BALL DOWN		
Type 13 All Carbon Steel	35 - 2000kg	35 - 2000kg	<a href="#">Add to Enquiry</a>	<a href="#">Compare</a>
Type 15 All Stainless Steel	CONTACT TECHNICAL	CONTACT TECHNICAL	<a href="#">Add to Enquiry</a>	<a href="#">Compare</a>
Type 16 Carbon Steel with Stainless balls	35 - 1330kg	35 - 1330kg	<a href="#">Add to Enquiry</a>	<a href="#">Compare</a>

## Is This The Ball Unit You're Looking For?

You can use the Ball Unit Identifier to help you narrow your results or if you are unsure of your requirements, our technical team are here to help you...

[BALL UNIT IDENTIFIER](#)

[GET IN TOUCH](#)

Specifications

Please select from the options below to view the specifications:

35

▼

Metric Measurements

▼

7110-13\*

Max Dynamic Loading (Kg) LOAD BALL UP	35
Max Dynamic Loading (Kg) LOAD BALL DOWN	35
Weight (Kg)	0.042
Load Ball Diameter Ø (mm)	12.7
Fixing Methods	Thread
Dimension A - Max Diameter (mm)	20.6
Dimension B - Working Height of Ball (mm)	19.6
Dimension L - Overall Height (mm)	35.8
Dimension N - Length of Thread (mm)	16.2
Dimension P - Thread Size	5/16" UNF
Load Ball Material	Carbon Steel
Support Ball Material	Carbon Steel
Unit Housing Material	Carbon Steel - Bright Zinc Plated
Load Capacity Ranges	26 < 50 Kg

7110-16\*

Max Dynamic Loading (Kg) LOAD BALL UP	35
Max Dynamic Loading (Kg) LOAD BALL DOWN	35
Weight (Kg)	0.042
Load Ball Diameter Ø (mm)	12.7
Fixing Methods	Thread
Dimension A - Max Diameter (mm)	20.6
Dimension B - Working Height of Ball (mm)	19.6
Dimension L - Overall Height (mm)	35.8
Dimension N - Length of Thread (mm)	16.2
Dimension P - Thread Size	5/16" UNF
Load Ball Material	Stainless Steel
Support Ball Material	Stainless Steel
Unit Housing Material	Carbon Steel - Bright Zinc Plated
Load Capacity Ranges	26 < 50 Kg

7106-13\*

Max Dynamic Loading (Kg) LOAD BALL UP	35
Max Dynamic Loading (Kg) LOAD BALL DOWN	35
Weight (Kg)	0.042
Load Ball Diameter Ø (mm)	12.7
Fixing Methods	Thread
Dimension A - Max Diameter (mm)	20.6
Dimension B - Working Height of Ball (mm)	19.6
Dimension L - Overall Height (mm)	35.8
Dimension N - Length of Thread (mm)	16.2
Dimension P - Thread Size	M8
Load Ball Material	Carbon Steel
Support Ball Material	Carbon Steel
Unit Housing Material	Carbon Steel - Bright Zinc Plated
Load Capacity Ranges	26 < 50 Kg

7106-16\*

Max Dynamic Loading (Kg) LOAD BALL UP	35
Max Dynamic Loading (Kg) LOAD BALL DOWN	35
Weight (Kg)	0.042
Load Ball Diameter Ø (mm)	12.7
Fixing Methods	Thread
Dimension A - Max Diameter (mm)	20.6
Dimension B - Working Height of Ball (mm)	19.6
Dimension L - Overall Height (mm)	35.8
Dimension N - Length of Thread (mm)	16.2
Dimension P - Thread Size	M8
Load Ball Material	Stainless Steel
Support Ball Material	Stainless Steel
Unit Housing Material	Carbon Steel - Bright Zinc Plated
Load Capacity Ranges	26 < 50 Kg