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Heavy Duty 23 Units



Bolt and drilled hole fixing Ball Transfer Units with solid machined body. Feature integral seal and dirt exit hole. Maximum tightening torques from 10Nm for M6 to 20Nm for M12.

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	LOAD CAPACITY		Add to Enquiry	Compare
	LOAD BALL UP	LOAD BALL DOWN		
Type 13 All Carbon Steel	25 - 500kg	25 - 250kg	Add to Enquiry	Compare
Type 15 All Stainless Steel	25 - 250kg	25 - 250kg	Add to Enquiry	Compare
Type 16 Carbon Steel with Stainless balls	25 - 500kg	25 - 250kg	Add to Enquiry	Compare

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 IDENTIFER](#)

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Specifications

Please select from the options below to view the specifications:

1019-23-13

Type 13: Carbon
Steel balls & housing

Max Dynamic Loading (Kg) LOAD BALL UP	125
Max Dynamic Loading (Kg) LOAD BALL DOWN	125
Weight (Kg)	0.190
Load Ball Diameter Ø (mm)	25.4
Fixing Holes	BOLT
Fixing Methods	Thread
Dimension A - Max Diameter (mm)	35
Dimension B - Working Height of Ball (mm)	35
Dimension N - Length of Thread (mm)	40
Dimension P - Thread Size	M8
Dimension S - Base to top of Body (mm)	28
Load Ball Material	Carbon Steel
Support Ball Material	Carbon Steel
Unit Housing Material	Carbon Steel - Bright Zinc Plated
Load Capacity Ranges	101 < 250 Kg

1019-23-15

Type 15: Stainless
Steel balls & housing

Max Dynamic Loading (Kg) LOAD BALL UP	125
Max Dynamic Loading (Kg) LOAD BALL DOWN	125
Weight (Kg)	0.190
Load Ball Diameter Ø (mm)	25.4
Fixing Holes	BOLT
Fixing Methods	Thread
Dimension A - Max Diameter (mm)	35
Dimension B - Working Height of Ball (mm)	35
Dimension N - Length of Thread (mm)	40
Dimension P - Thread Size	M8
Dimension S - Base to top of Body (mm)	28
Load Ball Material	Stainless Steel
Support Ball Material	Stainless Steel
Unit Housing Material	Stainless Steel
Load Capacity Ranges	101 < 250 Kg

1019-23-16

Type 16: Stainless
Steel balls & Carbon
Steel housing

Max Dynamic Loading (Kg) LOAD BALL UP	125
Max Dynamic Loading (Kg) LOAD BALL DOWN	125
Weight (Kg)	0.190
Load Ball Diameter Ø (mm)	25.4
Fixing Holes	BOLT
Fixing Methods	Thread
Dimension A - Max Diameter (mm)	35
Dimension B - Working Height of Ball (mm)	35
Dimension N - Length of Thread (mm)	40
Dimension P - Thread Size	M8
Dimension S - Base to top of Body (mm)	28
Load Ball Material	Stainless Steel
Support Ball Material	Stainless Steel
Unit Housing Material	Carbon Steel - Bright Zinc Plated
Load Capacity Ranges	101 < 250 Kg

Quality Testing



ALWAYSE Engineering is quality registered to ISO 9001 and has a rigorous policy of testing, utilising our specially designed test equipment.

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Case Studies



ALWAYSE Ball Units are used in many different industries. Take a look at some recent applications.

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Catalogue



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