

Universal Joint UJ6-1000N/UJ10-5000N

Designed to prevent unbalanced load during the measurement.

Ensures accurate measurement due to free joint design.

UJ6-1000N for M6 screw and UJ10-5000N for M10 screw are available.



UJ6-1000N







Installing jig for testing					
Fix the jig to the force gauge	Fix the attachment on the other side	Start to measure			
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Specifications				
Model	UJ6-1000N	UJ10-5000N		
Capacity	1000N	5000N		
Dimensions	See [Dimension]			
Weight *1	Approx. 25g	Approx. 140g		
Mounting screw	M6	M10		

^{*1} Weight of the attachment is also applied as a load on the force gauge. Consider it when selecting the capacity of a force gauge.

^{*} The stroke of the test stand will be decreased after mounting the attachments. Consider it when selecting attachments.



Mountable Force Gauges for UJ6-1000N					
DST/DSV series	ZTS/ZTA series		FB/PS/PSM series		
Digital force gauge with excellent cost-performance capable to manage data with PC.	Digital force gauge with high precision, featuring high sampling rate and a variety of useful functions.		Mechanical force gauge for easy handling.		
Mountable Force Gauges for UJ10-5000N					
High Capacity ZTS/ZTA series		PHS series			
Digital force gauge with high precision, featuring high sampling rate and a variety of useful functions.		Mechanical force gauge for easy handling.			

^{*} Refer to specifications of the individual product for details.

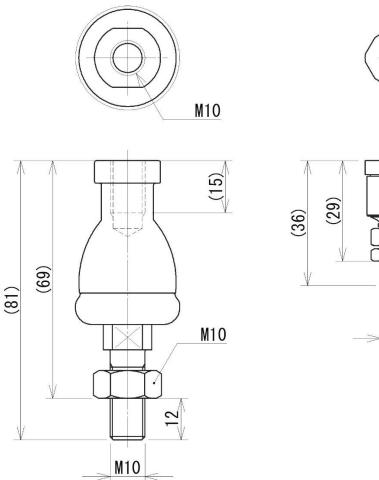
^{*} Select suitable force gauge to correspond with the mounting screws of attachment.

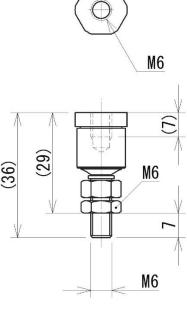
Related Products				
Compression Plates A-40/60 S-40/60	Conversion Adapter CA series	Chuck for Clamping Cap CCJ series		
Ideal for crashing tests. Type A made of aluminum and Type S made of steel available.	For mounting a M10 screw attachment to a M6 screw thread of a force gauge.	Designed for gripping round- shaped samples tightly by the 4 pins.		

^{*} Refer to specifications of the individual product for details.



[Dimension]





Unit: mm

[Cautions]

- Information in this document is subject to change without prior notice.
- This document is product descriptions and handling precautions, and do not guarantee various characteristics or safety.
- This product is designed for force measurement purpose only.
- Do not copy and use this content without authorization.

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