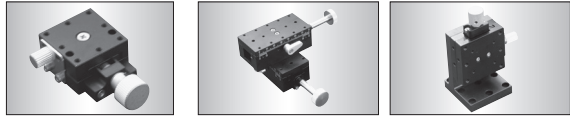


Motorized Stage (Screw Type)



Screw Type

JLD

JD-25S

JD-243S

JD2-311S

JD2-317SS

JD1-312S

JD1-310S

JD-43S

JD-44S

JD-48S

JD-55S

JD-60S

JD-66S

Rack & Pinion Type

JD-246P

JD-249P

JD-2411P

JD3-255P

JD3-257P

JD-40P

JD-44P

JD-46P

JD-48P

JD-49P

JD-414P

JD-419P

至宸有限公司

TEL: 03-4635013 FAX: 03-4635119

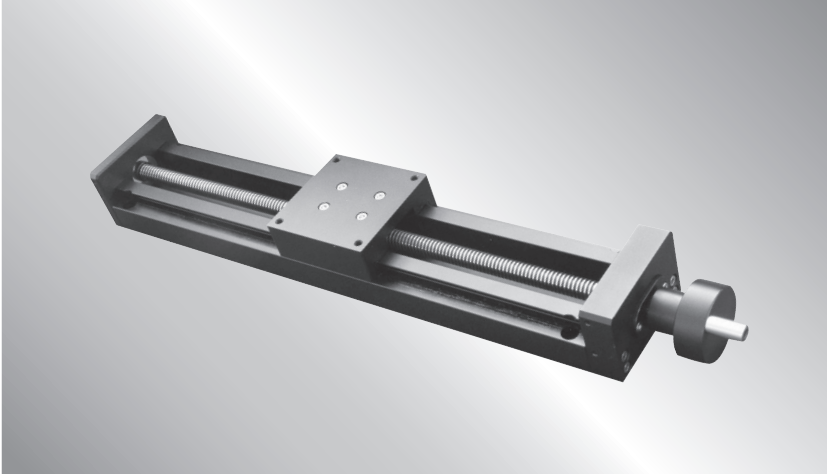
32060 桃園市中壢區內定五街 88-1 號 A 棟

sam0908352189@gmail.com

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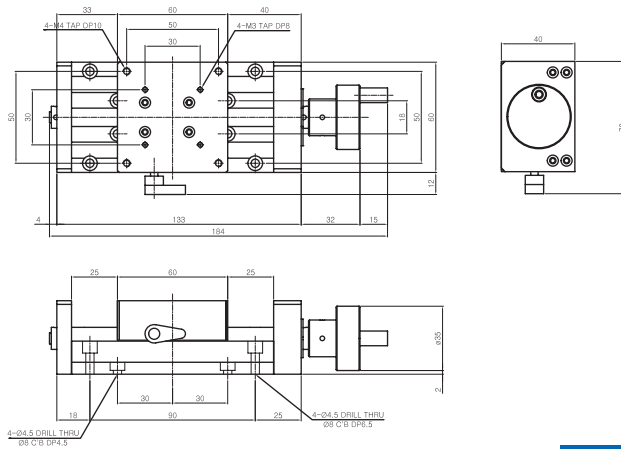
Dovetail Screw Series

JLD

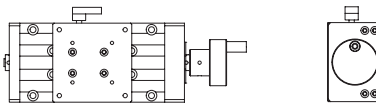


Model	JLD-ST50	JLD-ST100
Upper Surface Size	60 x 60mm	60 x 60mm
Travel Range	50mm	100mm
Travel Guide	Dovetail, Screw	
Lead Screw	Ø10, Lead 1.5	
Parallelism	50µm	
Driving Parallelism	60µm	100µm
Load capacity	2.5Kgf	2.5Kgf
Weight	0.74 Kg	0.89 Kg
Material	Aluminum	
Finish Treatment	Black Anodizing	

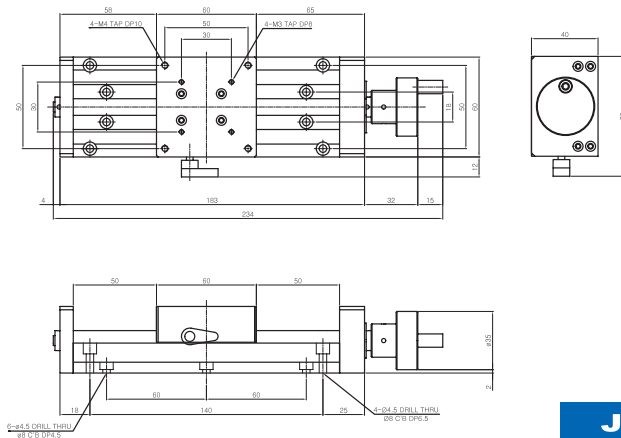
Dovetail Stage (screw type)



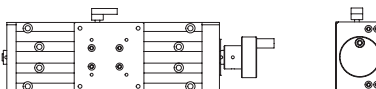
JLD-ST50



JLD-ST50(MIR)



JLD-ST100

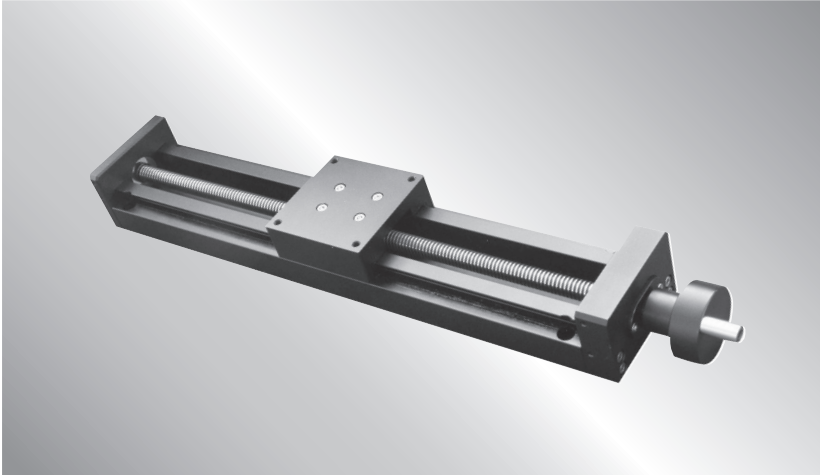


JLD-ST100(MIR)

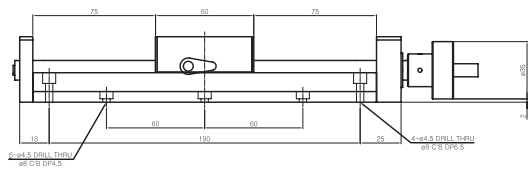
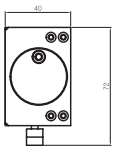
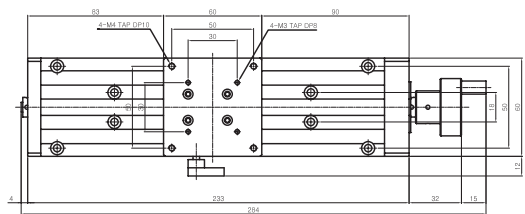
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Dovetail Screw Series

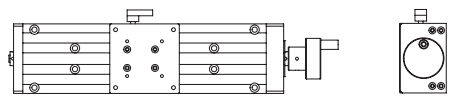
JLD



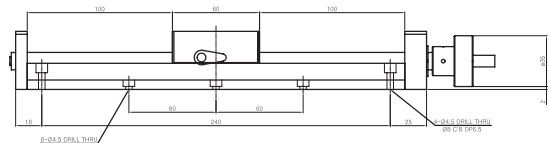
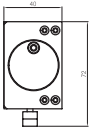
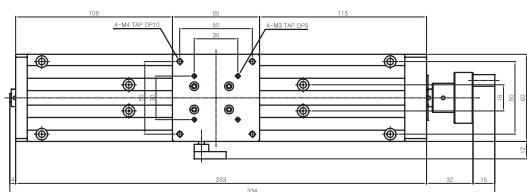
Model	JLD-ST150	JLD-ST200
Upper Surface Size	60 x 60mm	60 x 60mm
Travel Range	150mm	200mm
Travel Guide	Dovetail, Screw	
Lead Screw	Ø10, Lead 1.5	
Parallelism	50µm	
Driving Parallelism	100µm	100µm
Load capacity	2.5Kgf	2.5Kgf
Weight	1.04 Kg	1.19 Kg
Material	Aluminum	
Finish Treatment	Black Anodizing	



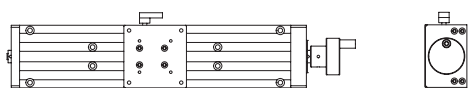
JLD-ST150



JLD-ST150(MIR)



JLD-ST200

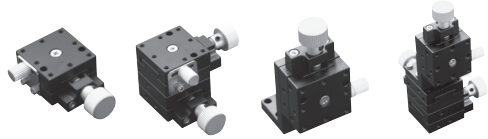


JLD-ST200(MIR)

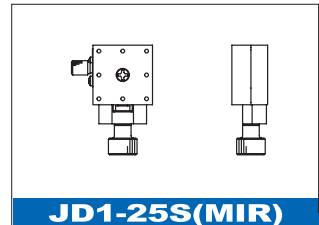
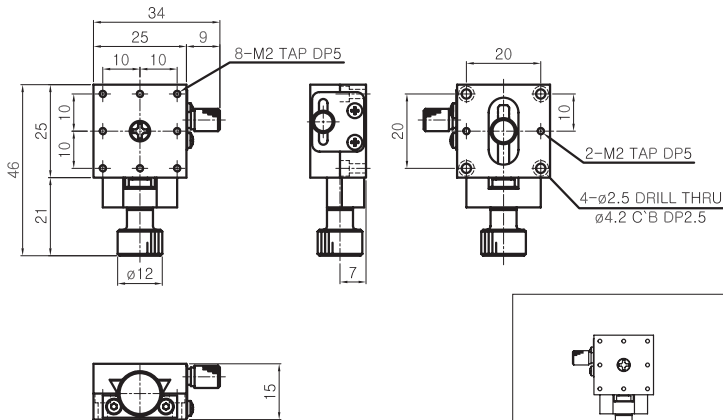


Dovetail Screw Series

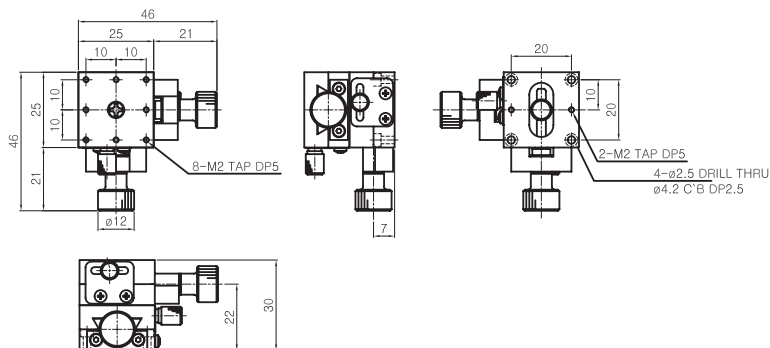
JD-25S



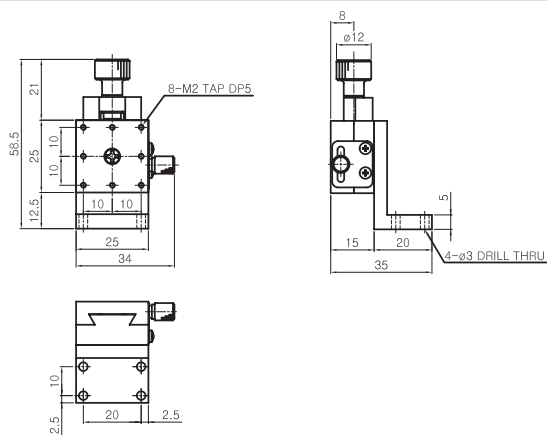
Model	JD1-25S	JD2-25S	JD3-25S	JD4-25S
Surface Size	25 x 25 mm	25 x 25 mm	25 x 25 mm	25 x 25 mm
Travel Range	± 4 mm	± 4 mm	± 4 mm	± 4 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier	0.1mm / Vernier	0.1mm / Vernier
Parallelism	30μm	50μm	40μm	50μm
Driving Parallelism	30μm	30μm	30μm	30μm
Load Capacity	1.0kgf	0.8kgf	0.5kgf	0.5kgf
Base Plate	X	X	X	X
Weight	0.1kg	0.2kg	0.12kg	0.32kg
Material	Aluminum	Aluminum	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing	Black Anodizing	Black Anodizing



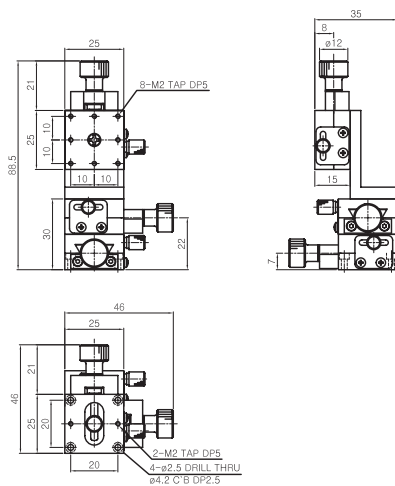
JD1-25S



JD2-25S



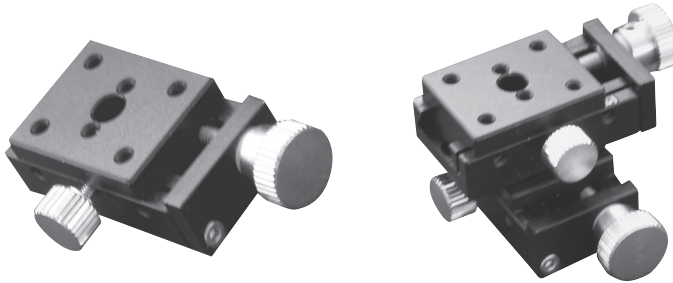
JD3-25S



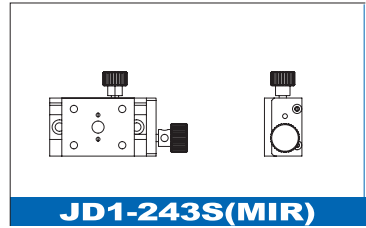
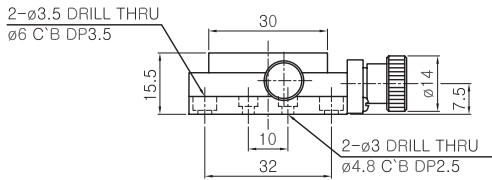
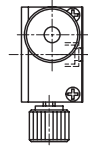
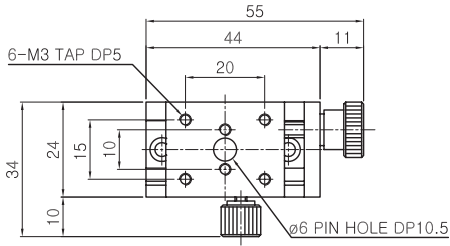
JD4-25S

Dovetail Screw Series

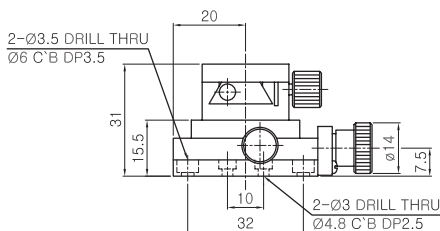
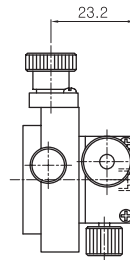
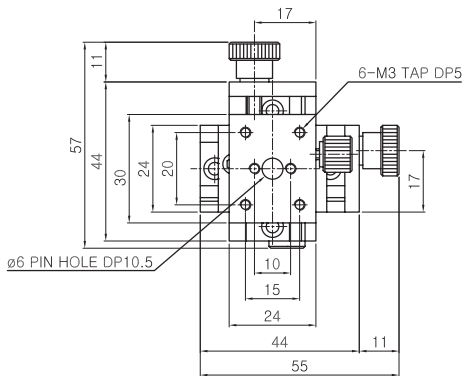
JD-243S



Model	JD1-243S	JD2-243S
Surface Size	24 x 30 mm	24 x 30 mm
Travel Range	±5 mm	±5 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	30μm	50μm
Driving Parallelism	30μm	30μm
Load Capacity	1.0kgf	0.8kgf
Base Plate	X	X
Weight	0.12kg	0.24kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



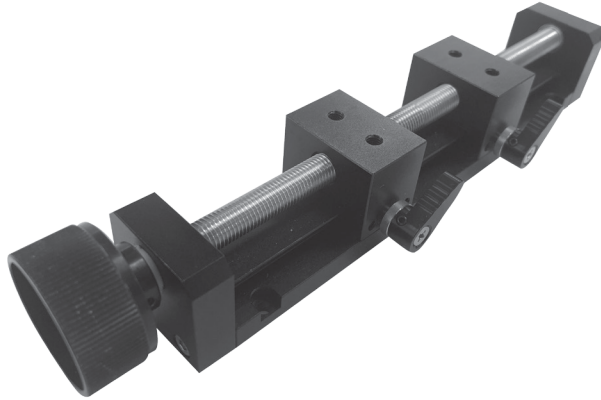
JD1-243S



JD2-243S

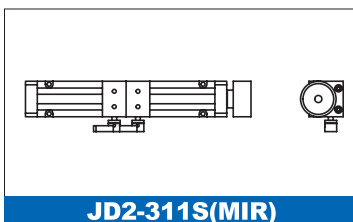
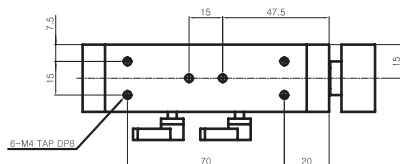
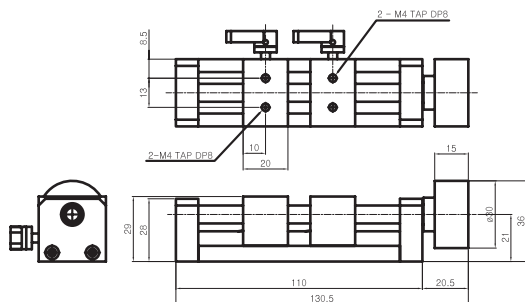
Dovetail Screw Series

JD2-311S / JD2-317SS

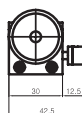
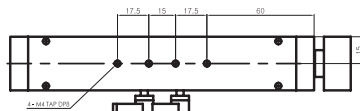
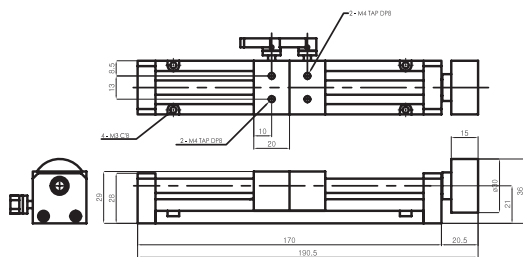


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Model	JD2-311S(BI-Directional)	JD2-317SS(BI-Directional)
Upper Surface Size	20 x 30mm	20 x 30mm
Travel Range	L25mm, R25mm	L55mm, R55mm
Travel Guide	Dovetail, Screw	
Readable Resolution	0.1mm / Vernier	
Parallelism	40μm	
Driving Parallelism	30μm	
Load capacity	2Kgf	
Weight	0.3 Kg	
Material	Aluminum	
Finish Treatment	Black Anodizing	



JD2-311S



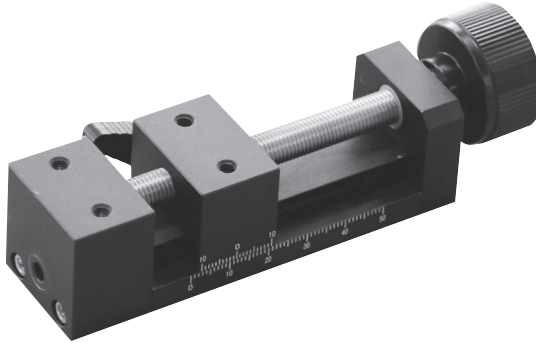
JD2-317SS(MIR)

JD2-317SS

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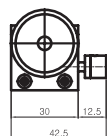
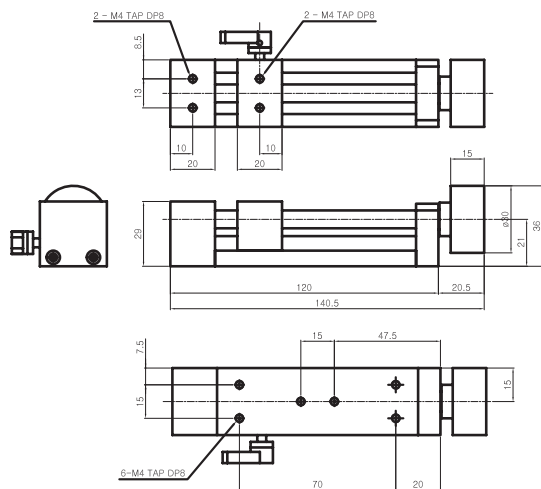
Dovetail Screw Series

JD1-312S/ JD1-310S



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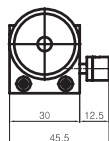
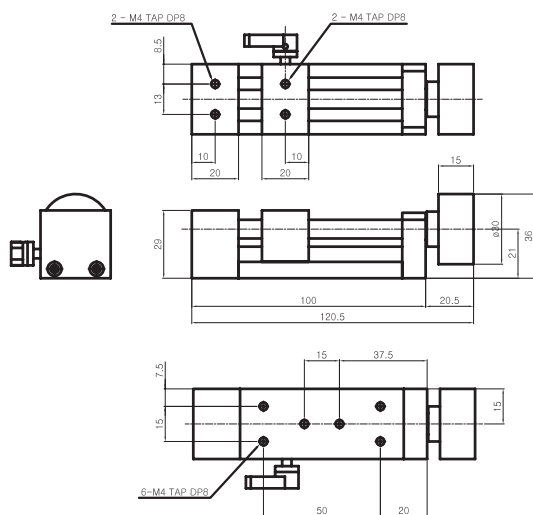
Model	JD1-312S	JD1-310S
Upper Surface Size	20 x 30mm	20 x 30mm
Travel Range	70mm	50mm
Travel Guide	Dovetail, Screw	
Readable Resolution	0.1mm / Vernier	
Parallelism	40μm	
Driving Parallelism	30μm	
Load capacity	2Kgf	
Weight	0.3 Kg	
Material	Aluminum	
Finish Treatment	Black Anodizing	



JD1-312S(MIR)

JD1-312S

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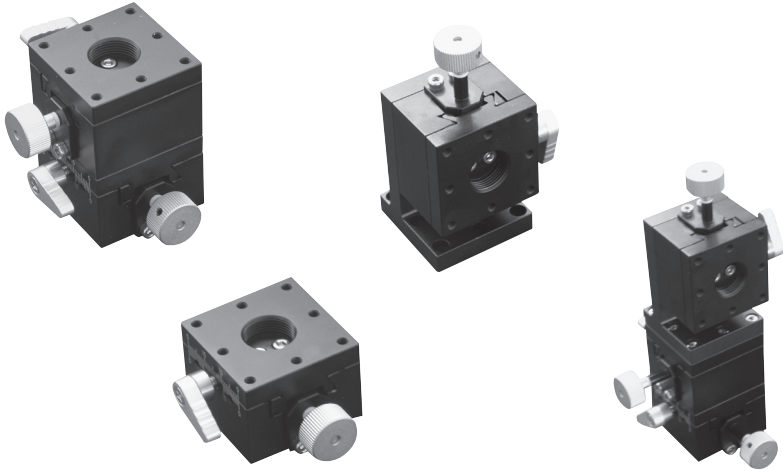


JD1-310S(MIR)

JD1-310S

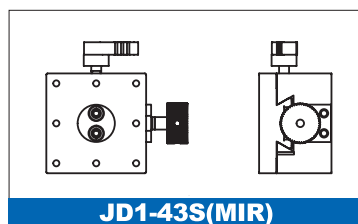
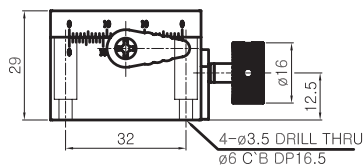
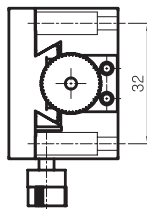
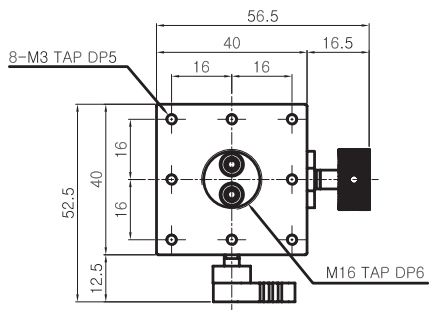
Dovetail Screw Series

JD-43S

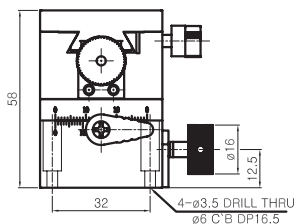
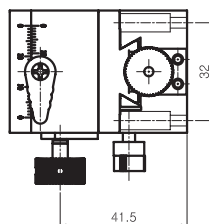
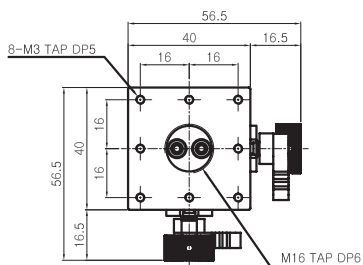


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Model	JD1-43S	JD2-43S
Surface Size	40 x 40 mm	40 x 40 mm
Travel Range	±10 mm	±10 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	40μm	60μm
Driving Parallelism	30μm	30μm
Load Capacity	2.5kgf	2.2kgf
Base Plate	X	X
Weight	0.18kg	0.36kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



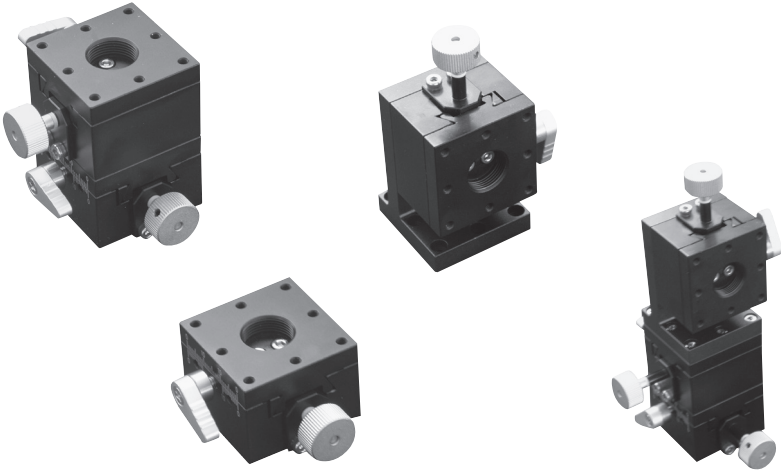
JD1-43S



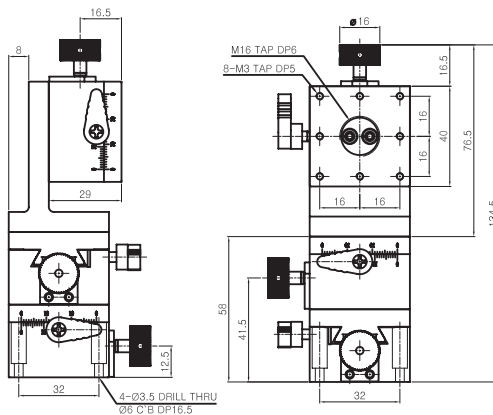
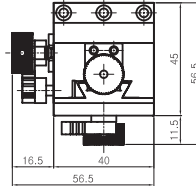
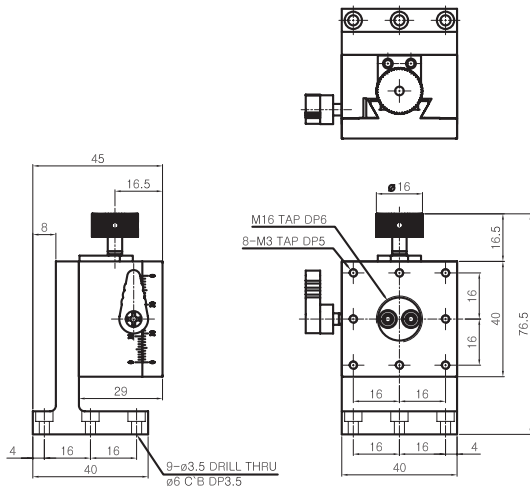
JD2-43S

Dovetail Screw Series

JD-43S

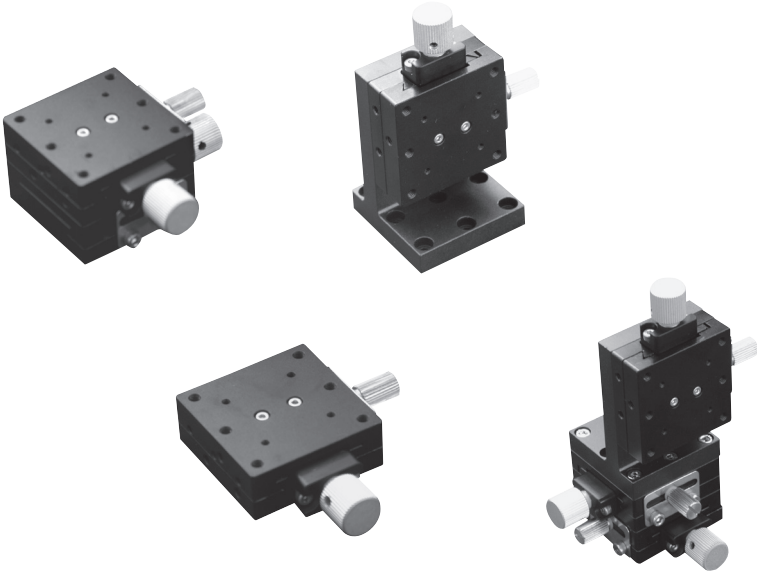


Model	JD3-43S	JD4-43S
Surface Size	40 x 40 mm	40 x 40 mm
Travel Range	±10 mm	±10 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	50μm	120μm
Driving Parallelism	30μm	30μm
Load Capacity	1.2kgf	1.2kgf
Base Plate	X	X
Weight	0.2kg	0.56kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



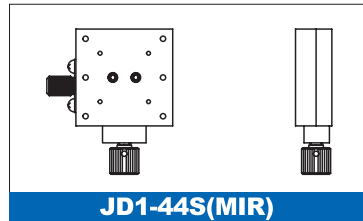
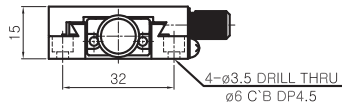
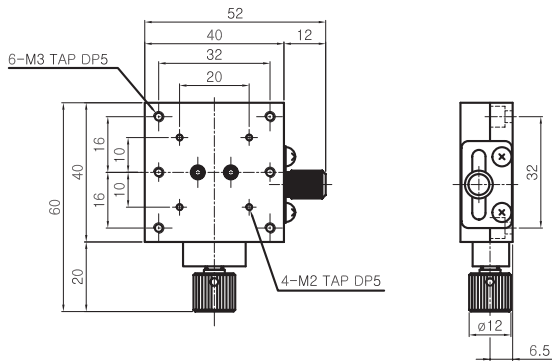
Dovetail Screw Series

JD-44S



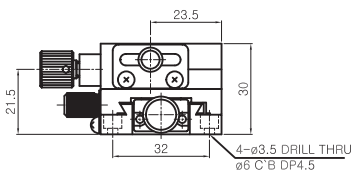
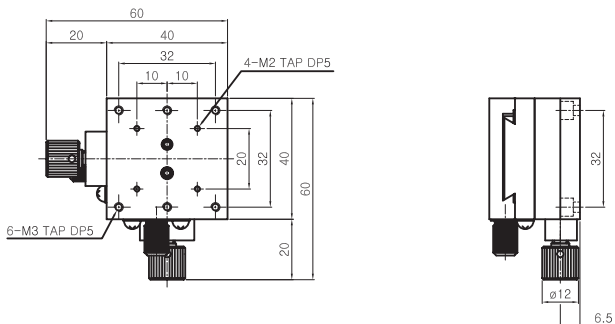
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Model	JD1-44S	JD2-44S
Surface Size	40 x 40 mm	40 x 40 mm
Travel Range	±10 mm	±10 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	40μm	60μm
Driving Parallelism	30μm	30μm
Load Capacity	2.0kgf	1.8kgf
Base Plate	X	X
Weight	0.15kg	0.3kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



JD1-44S(MIR)

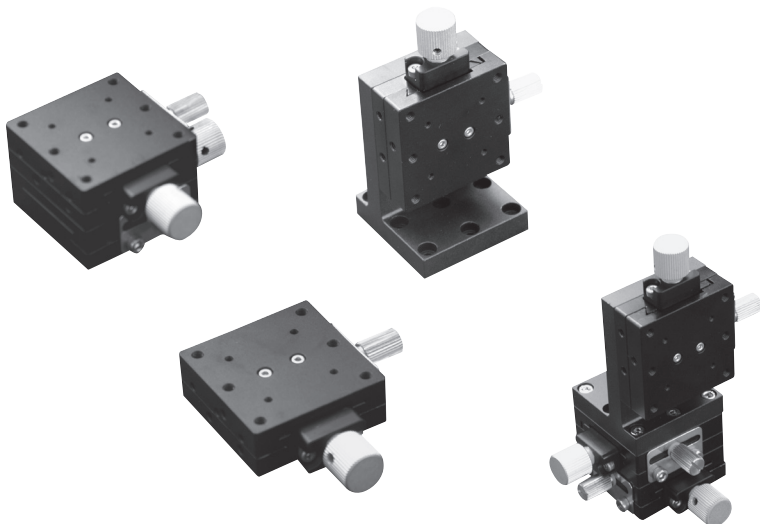
JD1-44S



JD2-44S

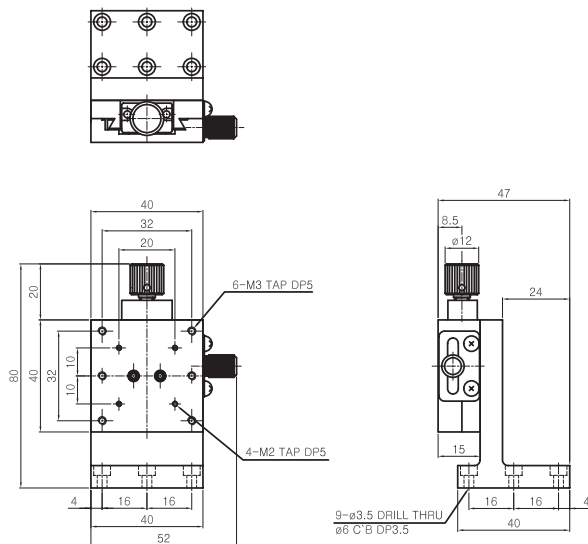
Dovetail Screw Series

JD-44S

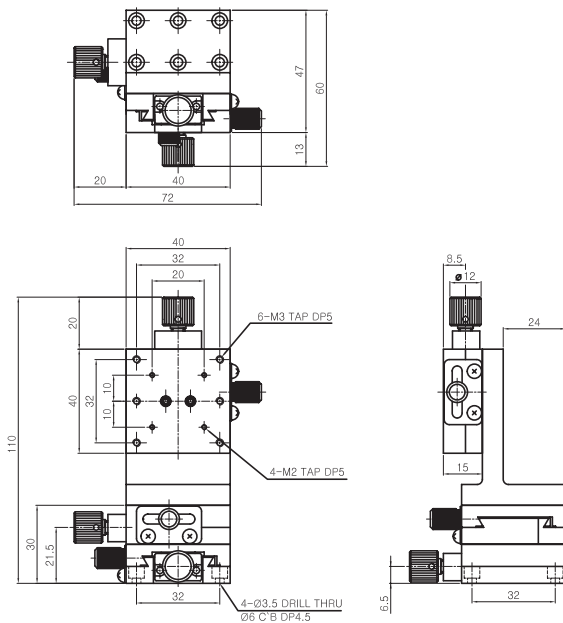


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Model	JD3-44S	JD4-44S
Surface Size	40 x 40 mm	40 x 40 mm
Travel Range	±10 mm	±10 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	50μm	120μm
Driving Parallelism	30μm	30μm
Load Capacity	1.0kgf	1.0kgf
Base Plate	X	X
Weight	0.17kg	0.47kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



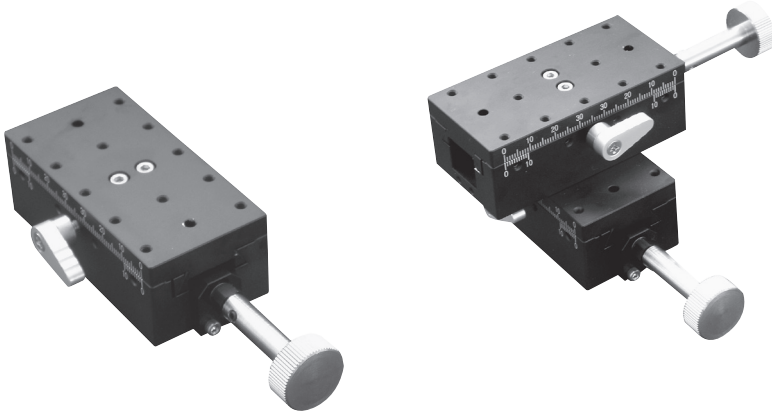
JD3-44S



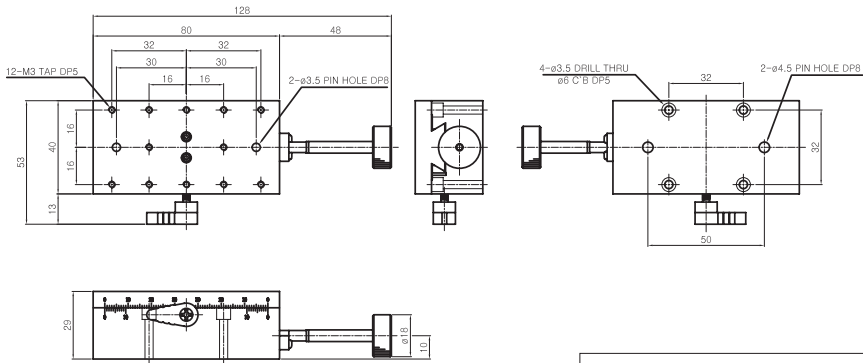
JD4-44S

Dovetail Screw Series

JD-48S



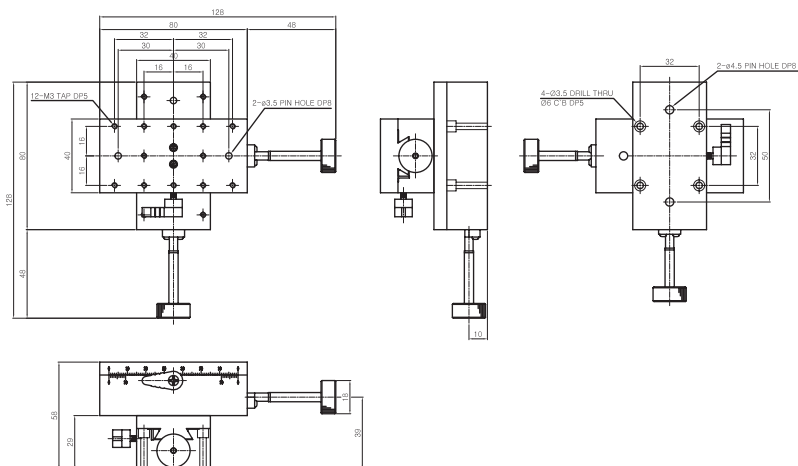
Model	JD1-48S	JD2-48S
Surface Size	40 x 80 mm	40 x 80 mm
Travel Range	±25 mm	±25 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	40μm	60μm
Driving Parallelism	30μm	30μm
Load Capacity	4.0kgf	3.7kgf
Base Plate	X	X
Weight	0.2kg	0.4kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



JD1-48S(MIR)

JD1-48S

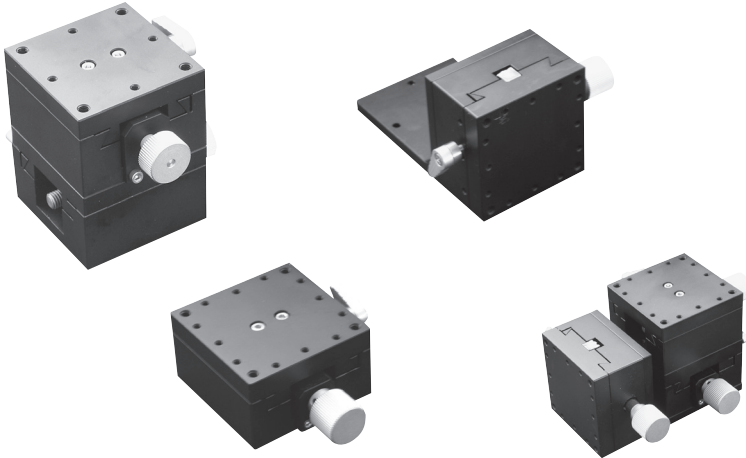
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JD2-48S

Dovetail Screw Series

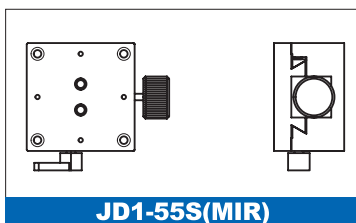
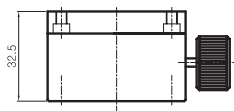
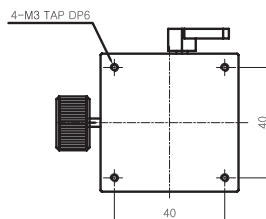
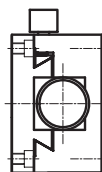
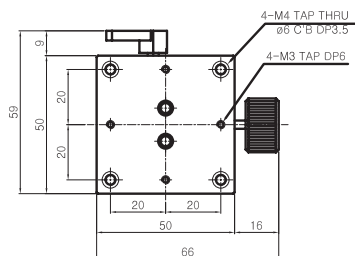
JD-55S



H

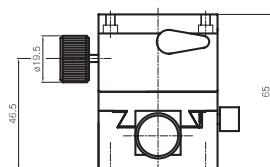
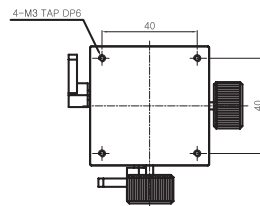
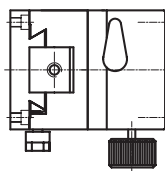
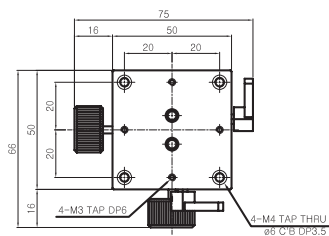
Model	JD1-55S	JD2-55S
Surface Size	50 x 50 mm	50 x 50 mm
Travel Range	± 10 mm	± 10 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	50μm	70μm
Driving Parallelism	30μm	30μm
Load Capacity	3.5kgf	3.2kgf
Base Plate	X	X
Weight	0.22kg	0.44kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing

Dovetail Stage (screw type)



JD1-55S(MIR)

JD1-55S

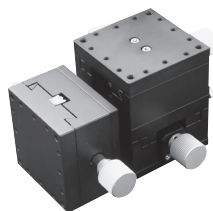
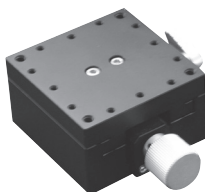
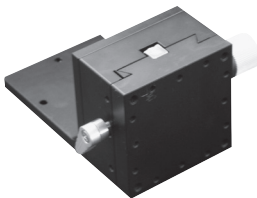
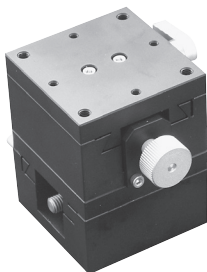


JD2-55S

H

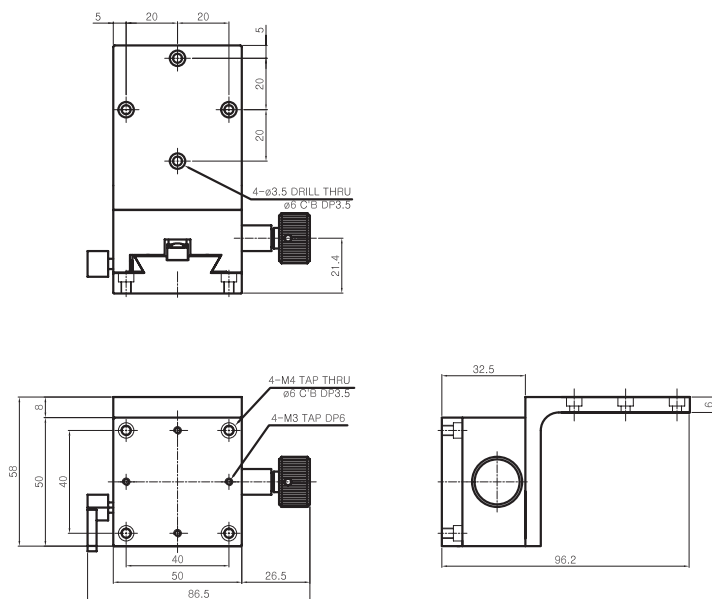
Dovetail Screw Series

JD-55S

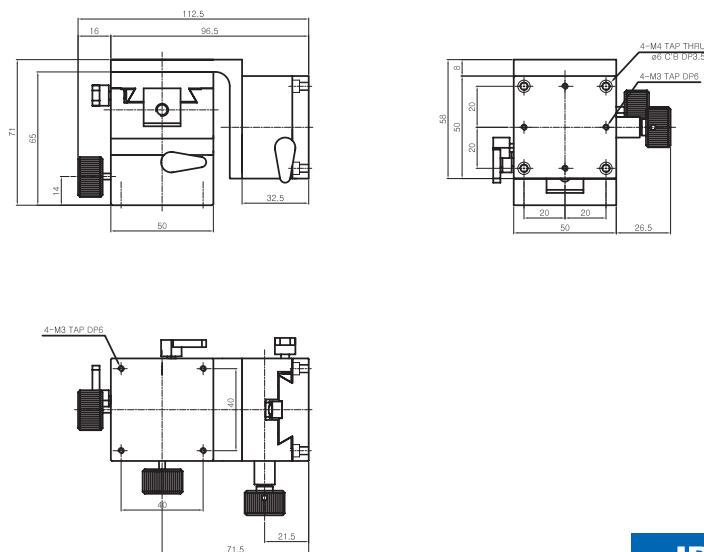


H

Model	JD3-55S	JD4-55S
Surface Size	50 x 50 mm	50 x 50 mm
Travel Range	±10 mm	±10 mm
Travel Guide	Dovetail , Rack & Pinion	Dovetail , Screw + Rack & Pinion
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	60μm	130μm
Driving Parallelism	30μm	30μm
Load Capacity	1.8kgf	1.8kgf
Base Plate	X	X
Weight	0.24kg	0.68kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



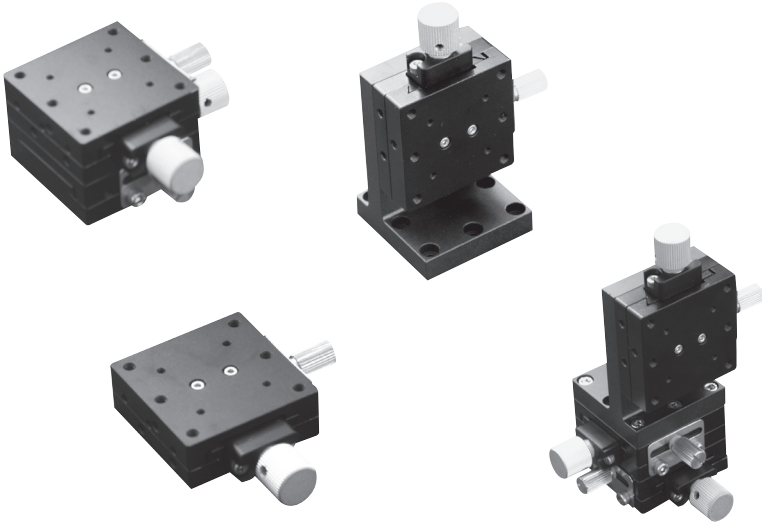
JD3-55S



JD4-55S

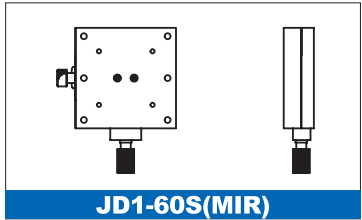
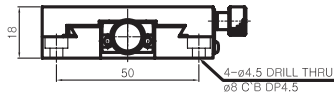
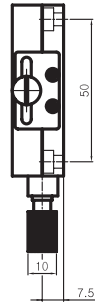
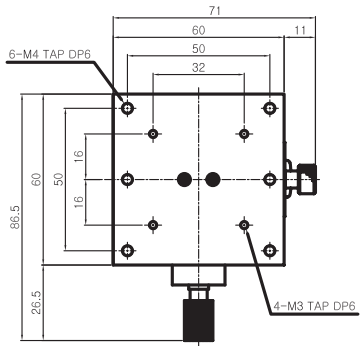
Dovetail Screw Series

JD-60S



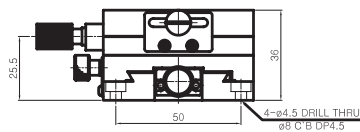
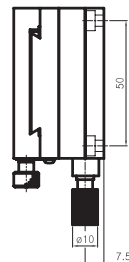
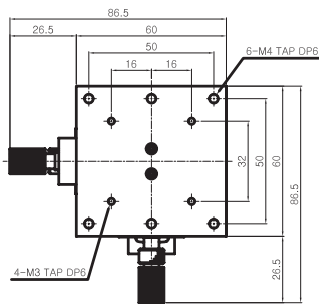
H

Model	JD1-60S	JD2-60S
Surface Size	60 x 60 mm	60 x 60 mm
Travel Range	± 15 mm	± 15 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	50μm	70μm
Driving Parallelism	30μm	30μm
Load Capacity	3.0kgf	2.8kgf
Base Plate	X	X
Weight	0.2kg	0.4kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



JD1-60S(MIR)

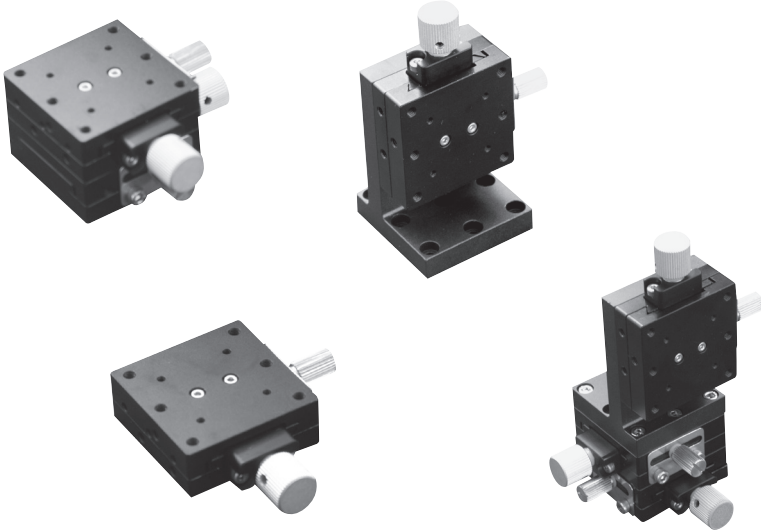
JD1-60S



JD2-60S

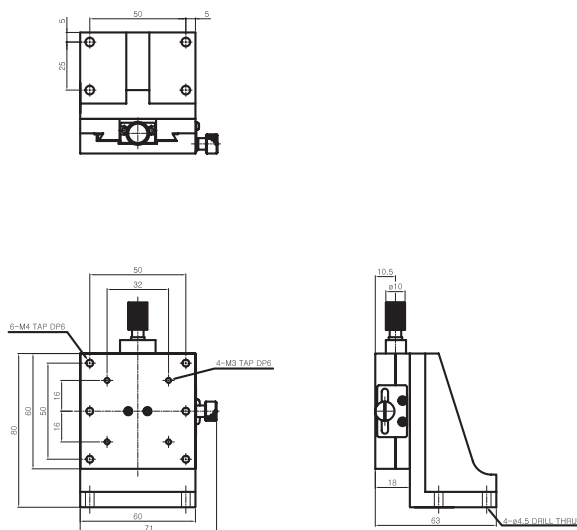
Dovetail Screw Series

JD-60S

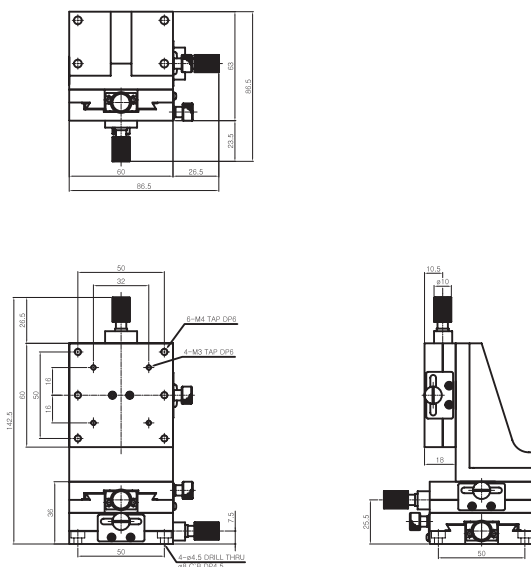


H

Model	JD3-60S	JD4-60S
Surface Size	60 x 60 mm	60 x 60 mm
Travel Range	±15 mm	±15 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	60μm	130μm
Driving Parallelism	30μm	30μm
Load Capacity	1.5kgf	1.5kgf
Base Plate	X	X
Weight	0.22kg	0.62kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



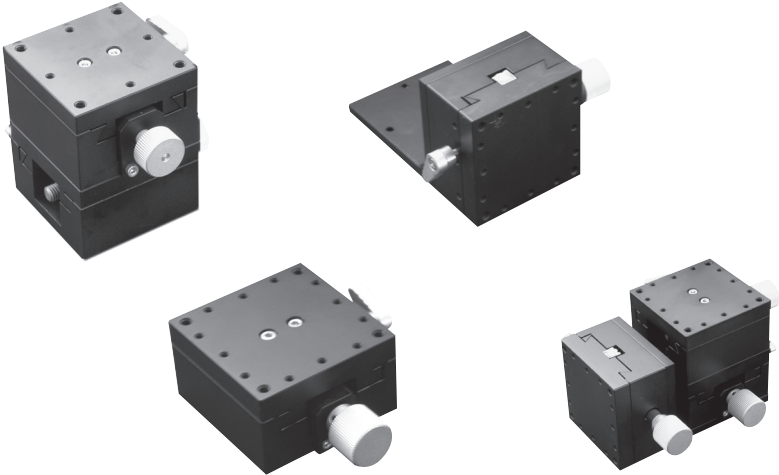
JD3-60S



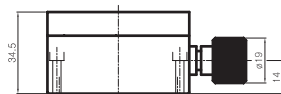
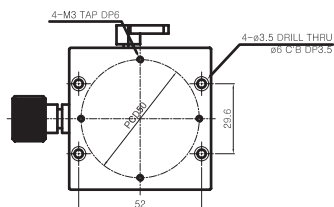
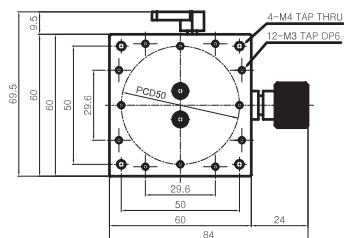
JD4-60S

Dovetail Screw Series

JD-66S

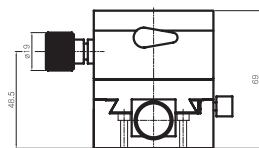
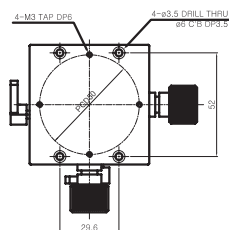
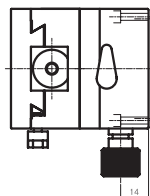
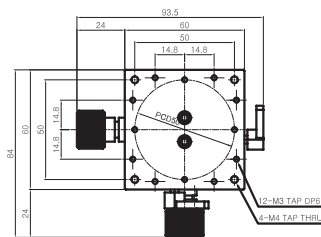


Model	JD1-66S	JD2-66S
Surface Size	60 x 60 mm	60 x 60 mm
Travel Range	± 15 mm	± 15 mm
Travel Guide	Dovetail , Screw	Dovetail , Screw
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	50μm	70μm
Driving Parallelism	30μm	30μm
Load Capacity	4.0kgf	3.7kgf
Base Plate	X	X
Weight	0.3kg	0.6kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing



JD1-66S(MIR)

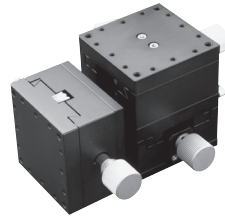
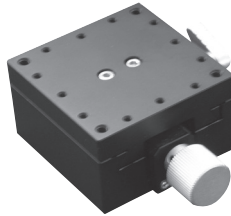
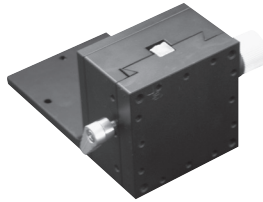
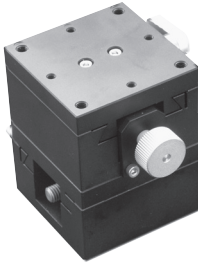
JD1-66S



JD2-66S

Dovetail Screw Series

JD-66S



H

Model	JD3-66S	JD4-66S
Surface Size	60 x 60 mm	60 x 60 mm
Travel Range	± 15 mm	± 15 mm
Travel Guide	Dovetail , Rack & Pinion	Dovetail , Screw + Rack & Pinion
Readable Resolution	0.1mm / Vernier	0.1mm / Vernier
Parallelism	60μm	130μm
Driving Parallelism	30μm	30μm
Load Capacity	1.5kgf	1.5kgf
Base Plate	X	X
Weight	0.33kg	0.93kg
Material	Aluminum	Aluminum
Finish Treatment	Black Anodizing	Black Anodizing

