

Positioning Platform



Please order according to the diagram

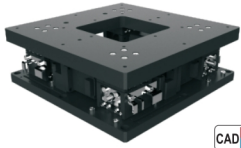
①-⑥ Select the type and parameters in the order for ordering.

Model(①Code) - ② Specification - ③ Repeatability (Positioning Accuracy) - ④ Motor Selection - Voltage Selection - Cable Selection

RDAOA - 1518 - UP - M - E - 4

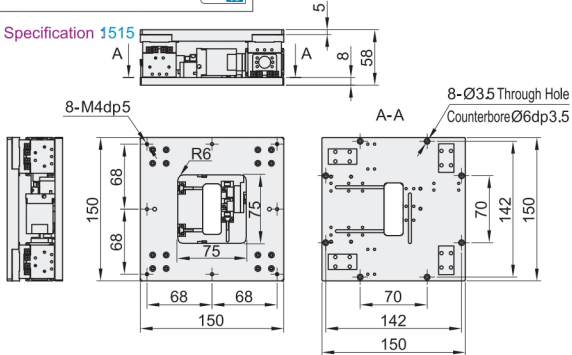


Disco/Unit Price
Quantity 1-9 10-
Price 100% Separate Quotation

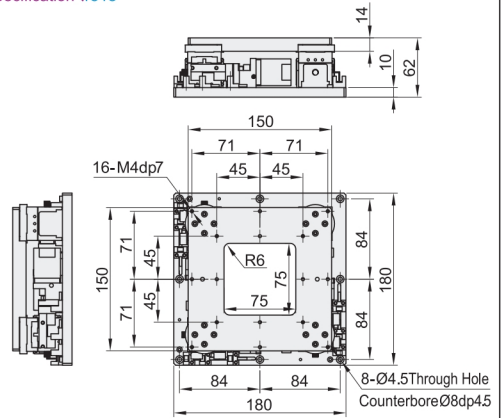


Code	Type	Material	Surface Treatment
RDAOA	Positioning Platform	Aluminum Alloy	Black Anodizing

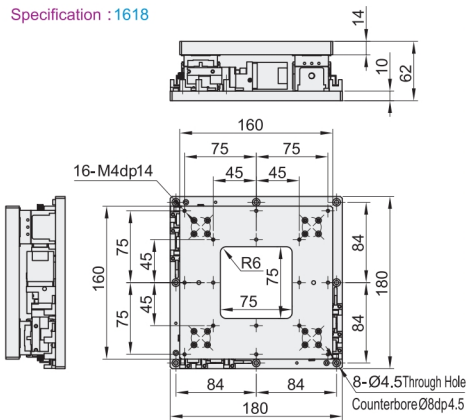
Specification 1515



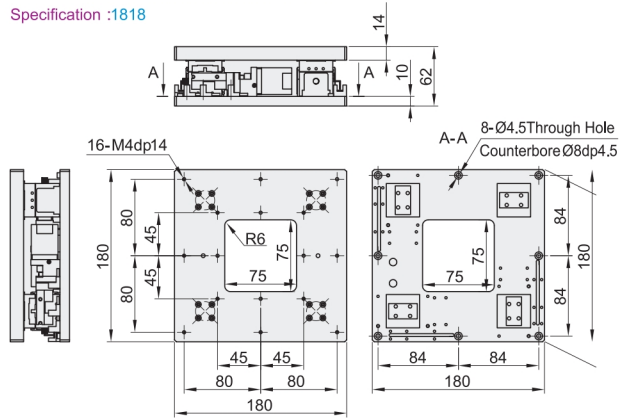
Specification 1518



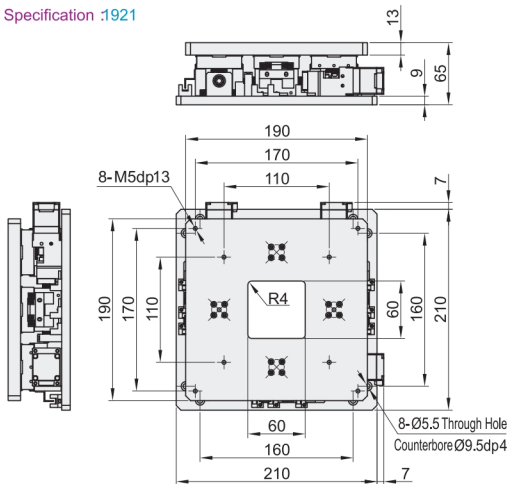
Specification :1618



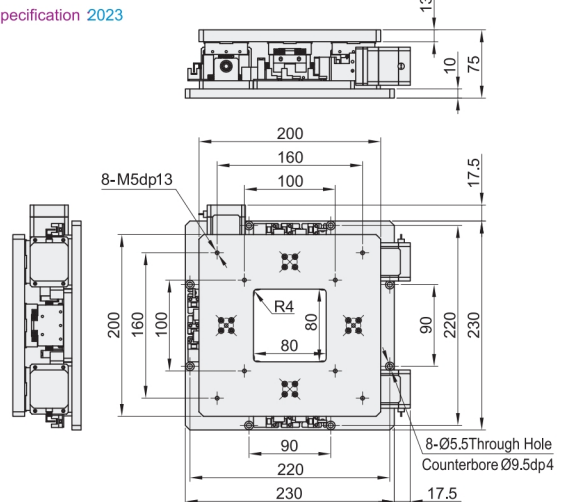
Specification :1818



Specification :1921

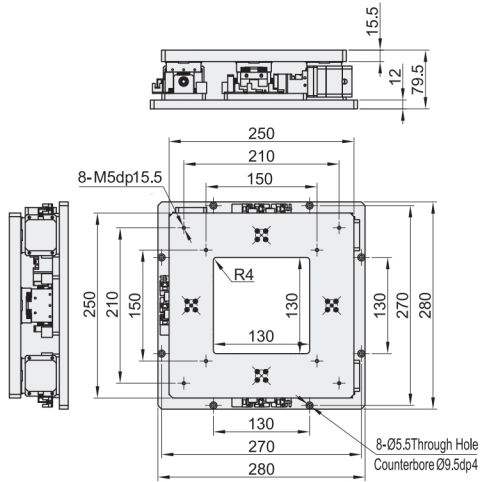


Specification 2023

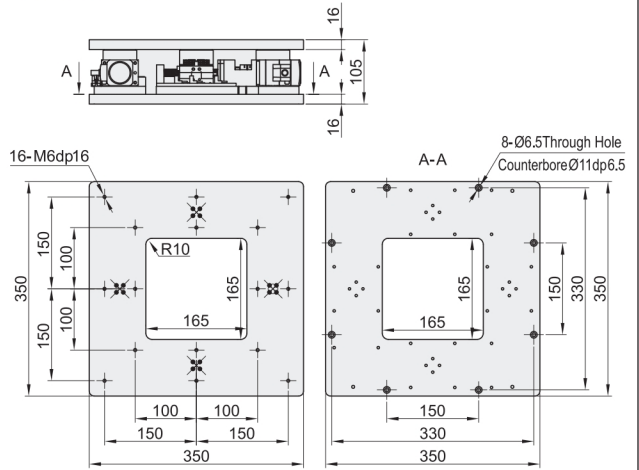


Positioning Platform

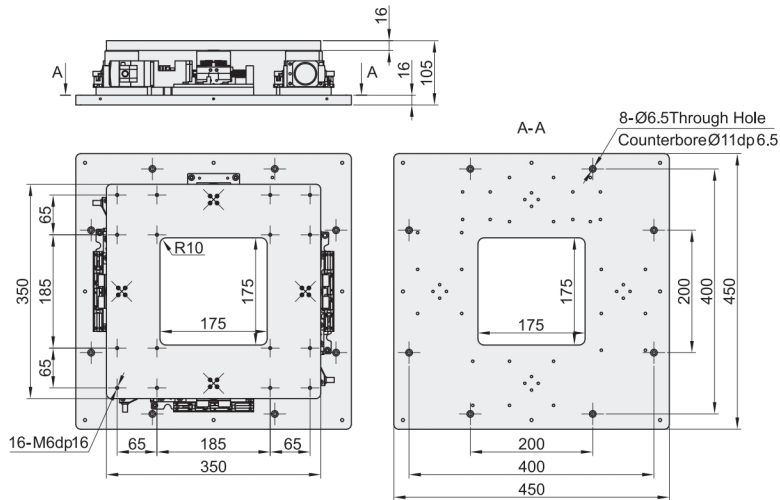
Specification :2528



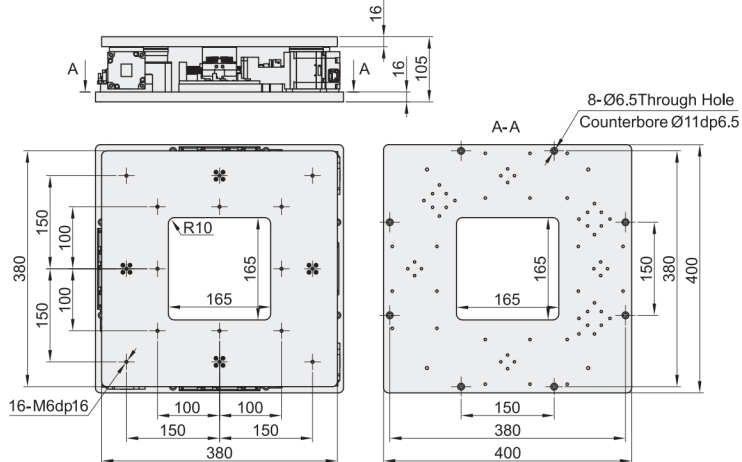
Specification :3535



Specification :3545

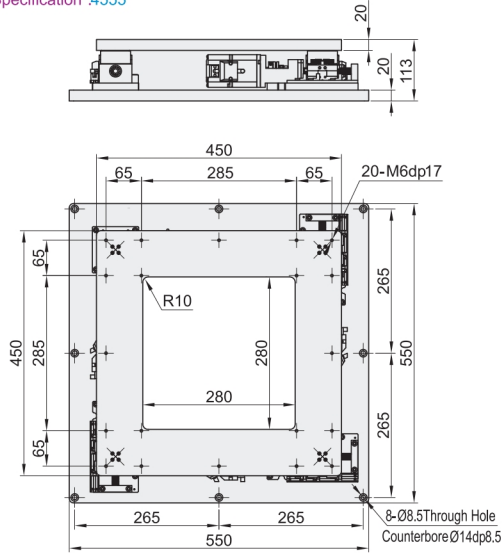


Specification :3840

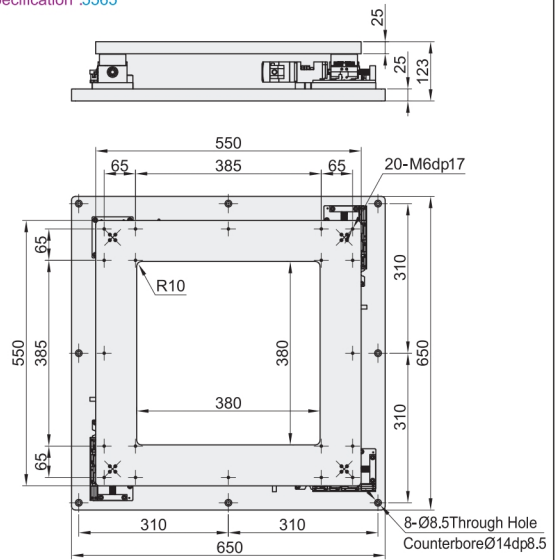


Positioning Platform

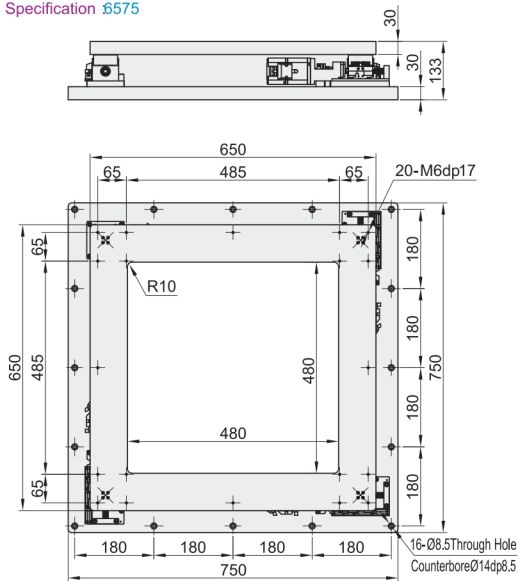
Specification :4555



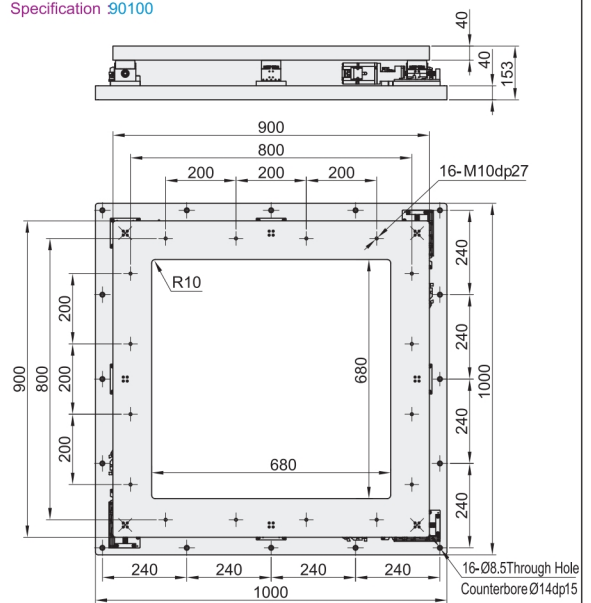
Specification :5565



Specification :6575



Specification :90100



For additional size and precision requirements, please contact us.

For specific needs regarding motors, drives, and cables, please contact us.

Model Code	Specification	Repeatability (Positioning Accuracy) (mm)	Motor Selection	Voltage Selection	Cable Selection	Table Size (mm)	Base Size (mm)	Stroke (mm)	Static Load Capacity (kgf)	Dynamic Load Capacity (kgf)	Flatness (mm)	Parallelism (mm)	Stepper Motor Specifications	Lead Screw Diameter (mm)	Lead (mm)	
RDAOA	1515					150×150	150×150	X:±3 Y:±3 θ:±2°	25	10						
	1618					150×150	180×180									
	1618					160×160	180×180	X:±4 Y:±4 θ:±3°	30	15	±0.01	±0.01	Stepper 28	6		
	1818					180×180	180×180								1	
	1921	P		Unspecified (Stepper Motor)	Unspecified (No Drive)	Unspecified (No Cable)	190×190	210×210								
	2023	(±0.004)				2	200×200	230×230	X:±5 Y:±5 θ:±3°	80	30	±0.02	±0.03	Stepper 42	8	
	2528			M	E	4	250×250	280×280								
	3535			(Mitsubishi Servo Motor)	(Bus Signal)		350×350	350×350	X:±5 Y:±5 θ:±2°							
	3545					7	350×350	450×450								
	3840			H	P		380×380	400×400	X:±5 Y:±5 θ:±1.8°							
	4555	(±0.002)		(Hi Torq Servo Motor)	(Pulse Signal)	10	450×450	550×550	X:±5 Y:±5 θ:±1.5°	400	100	±0.03	±0.05	Stepper 57	12	2
	5565						550×550	650×650								
6575						650×650	750×750	X:±5 Y:±5 θ:±1°								
90100						900×900	1000×1000	X:±5 Y:±5 θ:±0.5°								