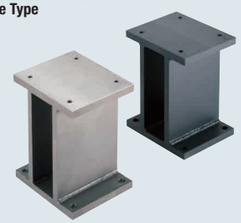
Welded Steel Stands

Plate Type

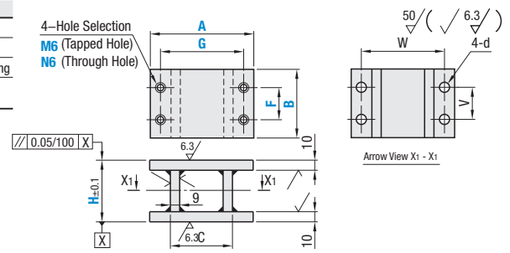
Welded Steel Stands – Plate Type



RoHS 10

Type	Material	Surface Treatment
YSSP	1018 Carbon Steel or Equivalent	—
YSBP		Black Oxide
YSMP		Electroless Nickel Plating
YSFP	304 Stainless Steel	—

The 1018 Carbon Steel or Equivalent products have shot blasted area in: √



Part Number		B	1 mm Increment			Hole Type	C	V	W	d
Type	A		H	F	G					
YSSP No Surface Treatment YSBP Black Oxide YSMP Electroless Nickel Plating YSFP Stainless Steel	100	50	50–200	15≤F≤B–20	80	M6 Tapped Hole N6 Ø6.5 Through Hole	50	30	80	6.5
		60						40		
		70						50		
		80						60		
		100						80		
	120	50			90–100		60	30	100	9
		60						40		
		70						50		
		80						60		
		100						80		
		120						100		
	150	50			105–130		75	30	130	
		60						40		
		70						50		
		80						60		
		100						80		
		120						90	120	11
		150						120		
	200	50			130–180		100	30	170	
		60						40		
		70						50		
		80						60		
		100						70		
		120						90		
		150						120		
		200						170		

Part Number Example

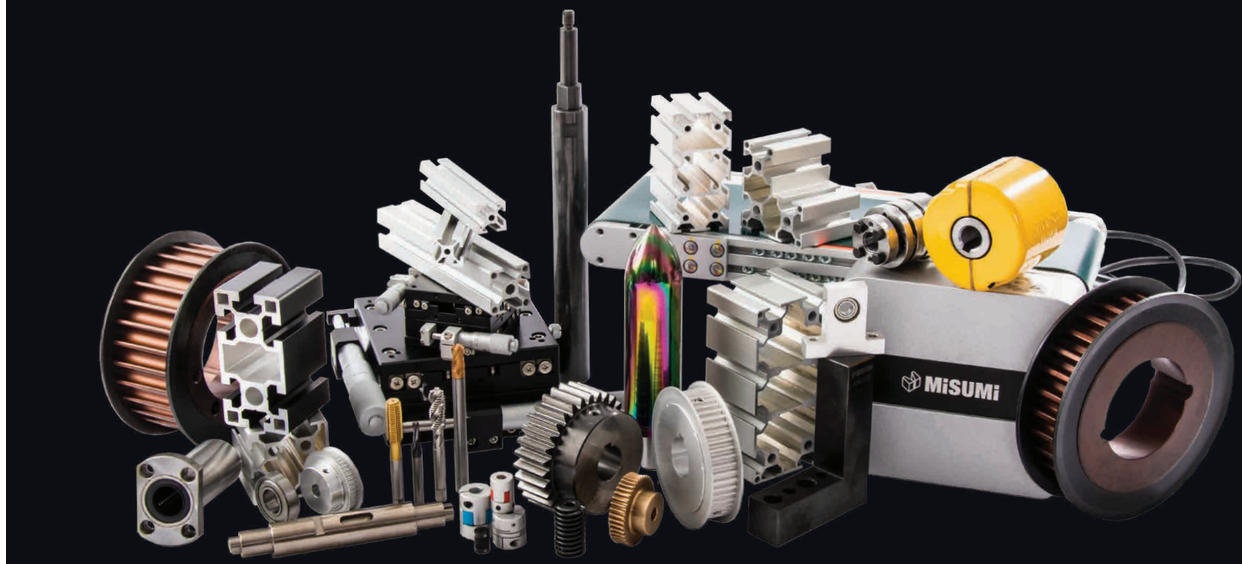
Part Number	-	B	-	H	-	F	-	G	-	Hole Selection
YSSP100	-	B100	-	H150	-	F75	-	G80	-	M6
YSSP200	-	B150	-	H200	-	F100	-	G150	-	N6

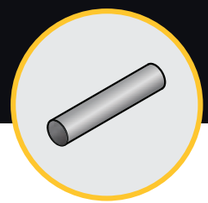
Part Number Alterations

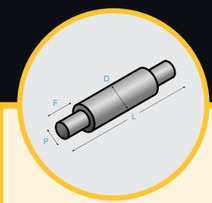
Part Number	-	B	-	H	-	(HNC)
YSBP200	-	B150	-	H200	-	HNC

Alteration	Code	Spec.
	HNC	Eliminates the top installation holes (M6 or N6). Bottom Installation Holes are retained. **Ordering Code:** HNC Specification of dimensions F and G and hole types are not necessary.

MISUMI: CONFIGURED TO SAVE TIME







STANDARD
Off the shelf, stock materials

- Limited Selection
- Compromised Design

+ 3D Model
+ Part Number
+ Low Cost
+ Convenient

CUSTOM
Customization at a machine shop

- Create a CAD model
- Create a Manufacturing Drawing
- Long Quote Time
- Setup Charge
- Expensive
- Long Delivery

+ Uncompromised Design

CONFIGURABLE
MISUMI offers a 3rd choice combining the best of both

MISUMI offers:
+ Convenience
+ Unlimited Selection
+ Uncompromised Design
+ 3D Model
+ Global Part Number
+ Low Cost
+ Reliable Delivery

MiSUMi RAPiD Design
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RAPIDLY DESIGN OVER 80 SEXTILLION PART CONFIGURATIONS
Rapid Design is a free software suite to streamline the design process. InCAD Components is the beginning of the suite and runs alongside SolidWorks®. It allows the user to manipulate MISUMI's configurable components, research pricing, and access technical information—without leaving SolidWorks.

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