

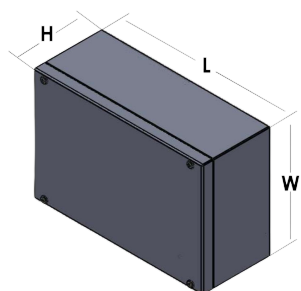
Stainless Steel Enclosure OGSSJB16



Technical Data Sheet

Our stainless steel enclosures resist corrosion, moisture, and chemicals, ensuring long-term durability. Their sleek, hygienic finish makes them ideal for food, pharma, and outdoor industrial use.

Specification	
Dimension	Length (mm) : 500
	Width (mm) : 300
	Height (mm) : 161
Weight	6.30 kg
Drawing No.	OG-SSJB-500300161



Technical information	
Material	V2A / 1.4301 / SS304
Optional Material	V4A / 1.4401 / SS316 and 1.4404 / SS316L are available on request
Surface Finish	Satin / Brushed Finished 240-400 grains
Ingress Protection	IP66 as per IEC 60529 (IP67 / IP68 / IP69K available on request)
Impact Resistance	IK 10 (20 Joules)
Gasket / Seal	Silicone as standard, PU & Silicone Foam are available on request
Lid Screw	M5 captive screw 1.4301 (VA2)
Operating Temperature	-60°C to +140°C
Enclosure Assembly	Fastening threads M5 in the enclosure base
Approval	RoHS as per EU/65/2011 & REACH EC 1907/2006

Accessories and Customization Option	
Din Rail	TS35
Mounting Plate	YES
External Bracket	YES
Value Added Services	Cable Entries Component Installation Cable Assembly Prototype Construction Packaging
Surface Finish	Special Colors Labeling Screen Printing Engraving

