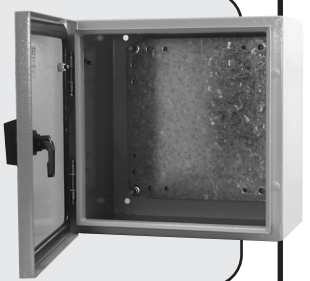
Europa components | Epoxy Coated Steel Enclosures: Specifications and dimensions

⚠ Important Safety Notice ⚠

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.
Terminals should be checked periodically to ensure correct tightness.



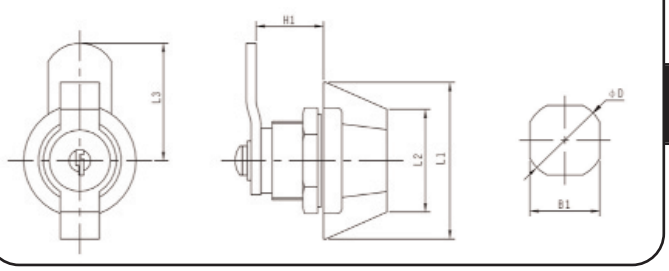
- ✔ Earth Studs Included
- ✔ IP65 to EN60 529 NEMA4 (When Fitted & Sealed)
- ✔ Top & Bottom Gland Plates
- ✔ Fixing Brackets Available
- ✔ Galvanised Back Plate Included
- ✔ Strong Steel (Powder Epoxy Coated)
- ✔ Body and door RAL7035 (textured finish)
- ✔ Mounting plate in galvanized zinc steel sheet
- ✔ Body and door manufactured in 1.2 to 1.5mm sheet steel
- ✔ Gland plate manufactured in 2.0mm to 2.5mm sheet steel
- ✔ Enclosure coated with standard cycle thermosetting epoxy polyester powder

RoHS Compliant



STBKEYLOCK Dimensions

L1	L2	L3	B1	H1	ϕ D
50mm	32.5mm	50mm	20mm	26.7mm	22mm



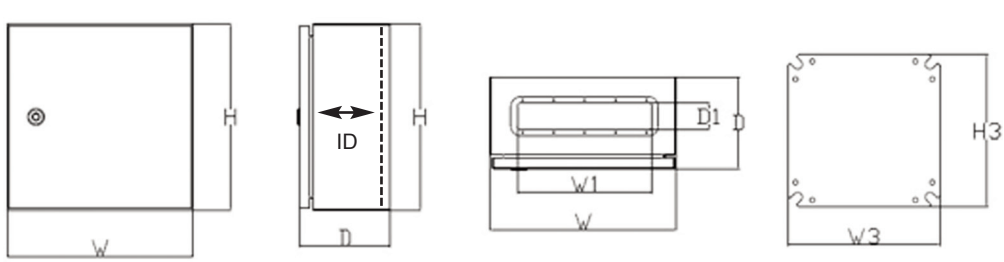
Key operated barrel lock also available....



ⓘ Europa Steel Enclosure **Dimensions Table**

Dimensions provided are for guidance purposes only

Part number	External Dimensions			Internal Depth	Gland Plate Hole		Mounting plate		Other Information (GPTB = Gland Plate Top & Bottom)
	H (mm)	W (mm)	D (mm)	ID	W1 (mm)	D1 (mm)	W3 (mm)	H3 (mm)	
STB252515	250	250	150	125	130	62	195	200	1 Lock, GPTB
STB302515	300	250	150	125	130	62	195	245	1 Lock, GPTB
STB303015	300	300	150	125	180	62	245	245	1 Lock, GPTB
STB303020	300	300	200	175	180	62	245	245	1 Lock, GPTB
STB403015	400	300	150	125	180	62	245	345	1 Lock, GPTB
STB403020	400	300	200	175	180	62	245	345	1 Lock, GPTB
STB403025	400	300	250	225	180	62	245	350	1 Lock, GPTB
STB404015	400	400	150	125	215	62	345	345	1 Lock, GPTB
STB404020	400	400	200	175	216	62	345	345	1 Lock, GPTB
STB504020	500	400	200	175	317	120	345	445	1 Lock, GPTB
STB504025	500	400	250	225	317	120	345	445	1 Lock, GPTB
STB505025	500	500	250	225	415	120	454	450	1 Lock, GPTB
STB604020	600	400	200	175	317	120	345	545	2 Locks, GPTB
STB604030	600	400	300	275	317	120	345	545	2 Locks, GPTB
STB605020	600	500	200	175	415	120	445	545	2 Locks, GPTB
STB605025	600	500	250	225	415	120	445	545	2 Locks, GPTB
STB605030	600	500	300	275	415	120	445	545	2 Locks, GPTB
STB606020	600	600	200	175	415	120	540	540	2 Locks, GPTB
STB606025	600	600	250	225	415	120	540	540	2 Locks, GPTB
STB705020	700	500	200	175	415	120	640	440	2 Locks, GPTB
STB705025	700	500	250	225	415	120	640	440	2 Locks, GPTB
STB705030	700	500	300	275	415	120	640	440	2 Locks, GPTB
STB804030	800	400	300	275	317	120	345	740	2 Locks, GLTB
STB806020	800	600	200	175	415	120	540	740	2 Locks, GPTB
STB806030	800	600	300	275	415	120	540	740	2 Locks, GPTB
STB1006030	1000	600	300	275	415	120	540	940	2 Locks, GPTB
STB1008030	1000	800	300	275	150	530	730	940	2 locks, 4 Gland Plates (2 top / 2 bottom)
STB1206030	1200	600	300	275	415	120	534	1135	2 locks, 4 Gland Plates (2 top / 2 bottom)
STB1208030	1200	800	300	275	315	120	730	1135	2 locks, 4 Gland Plates (2 top / 2 bottom)



* key: ⋮ = back plate