

Institutional stainless AISI 304 handle

Sena St. steel AISI 304

The pack with a rosette includes

- A set of handles with an internal plate and a cover, a 8x105 mm spindle, 2 recoil springs, 4 coach screws, 2 through bolts, 2 bolts and an Allen key.

The pack with a long plate includes

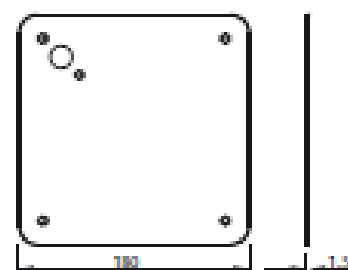
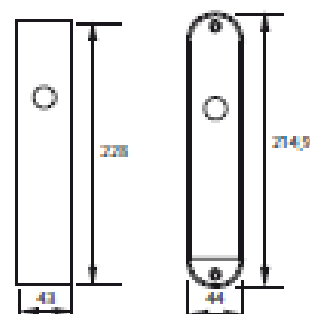
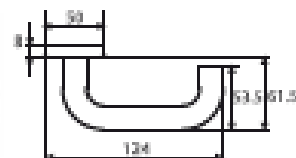
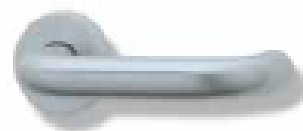
- A set of handles with an internal plate and a cover, a 8x105 mm spindle, 2 recoil springs, 4 coach screws, 2 bolts and an Allen key.

The pack with a squared plate includes

- A set of handles with a 1.5 mm-thick internal plate and a cover, a 8x105 mm spindle, 2 recoil springs, 4 floating through bolts, 4 coach screws, 2 through bolts and an Allen key.

Functions

- Entrance keyhole at 85, 72, 70 and 47 mm.
- Privacy: deadbolt at 85, 72, 70 and 47 mm.
- Passage



Rosette	Product code	Finish
Rosette	MS5R800	IS- (includes through bolts)
Long plate*	Product code	Finish
Passage	MS5L800	IS- (includes through bolts)
Cylinder at 47 mm	MS5L800	IS- (includes through bolts)
Cylinder at 70 mm	MS0L847	IS- (includes through bolts)
Cylinder at 72 mm	MS0L870	IS- (includes through bolts)
Cylinder at 85 mm	MS0L872	IS- (includes through bolts)
Deadbolt at 47 mm	MS0L885	IS- (includes through bolts)
Deadbolt at 70 mm	MS0L847	IS- (includes through bolts)
Deadbolt at 72 mm	MS0L870	IS- (includes through bolts)
Deadbolt at 85 mm	MS0L872	IS- (includes through bolts)
Condona at 85 mm	MS0L885	IS- (includes through bolts)
Squared plate*	Product code	Finish
Passage	MS3C800	IS- (includes through bolts)
Cylinder at 47 mm	MS0C847	IS- (includes through bolts)
Cylinder at 70 mm	MS0C870	IS- (includes through bolts)
Cylinder at 72 mm	MS0C872	IS- (includes through bolts)
Cylinder at 85 mm	MS0C885	IS- (includes through bolts)
Deadbolt at 47 mm	MS3C847	IS- (includes through bolts)
Deadbolt at 70 mm	MS3C870	IS- (includes through bolts)
Deadbolt at 72 mm	MS3C872	IS- (includes through bolts)
Deadbolt at 85 mm	MS3C885	IS- (includes through bolts)

* Includes one mechanism per set



Handles for fire rated doors

Monobloc Series

The MONOBLOC Series has been certified by the DIN 18273 standard for fire rated and flame-resistant doors.

Handle

Specifically aimed at doors subject to a big strain (hospitals, schools, public buildings).

The internal plate has been fixed to the handle with a black polypropylene coating.

The covers, made of the same material, have been fixed to the internal escutcheon with clips.

Models in which the handle has been attached to the square with a stud bolt (satin black finish) have been certified by the UNE - EN - 1634 - 1: 2000 standard, with a 150 KG. resistance to motion strain and 200,000 actuations.

Specifically designed for locks with DIN sizes (72 mm distance between axis).

Fixing of the handle

Hidden by knurled floating through bolts that go through the door's leaf from the outside.



MONOBLOC Series Finishes

The steel-web handle has a black polypropylene coating (satin or matt) that gives it rigidity and strength, high resistance to solvents, absence of electrostatic charge and stability against light and temperature variations.

Model	Product code	Model	Product code
	ME5L900 (Set of passage handles)		MPTF900 (Half passage knobset)
Model	Product code	Model	Product code
	ME0L972 BME0L972 (Includes accesories to tighten the axis of the hinge)		MPTF972 (Half knobset with keyhole at 72mm)
Model	Product code	Model	Product code
	METF900 (Half handle and half passage knobset)		MM0L972 (Half handle with keyhole at 72mm)
Model	Product code	Model	Product code
	METF972 (Half handle and half knobset with keyhole at 72 mm)		PCM000 (Half cover and blank escutcheon)
Model	Product code	Model	Product code
	METFM72 (Half handle with keyhole at 72 mm and half passage knobset)		PCMCUA (Half cover and passage escutcheon)
Model	Product code	Model	Product code
	METFP72 (Half passage handle and half knobset with keyhole at 72 mm)		PCM972 (Half cover and escutcheon with keyhole at 72mm)

Handles for fire rated doors

Sena Series

Fire rated and flame-resistant doors preserve the airtightness in a room where a fire has occurred, preventing the flames from spreading to other rooms in the building. The fitting (lock, handle, knob, door closer...) plays an important role here, ensuring the door remains completely closed and no heat or inflammable gases enter the room. This chapter includes stainless steel handles and steel-based handles (white BL and black NE).

The Sena series has been certified by the LGAI and the UNE 23802 standard as a firebreak handle (minimum resistance to fire tests with the corresponding door: 120 minutes).

Firebreak spindles

In galvanized steel, capable of enduring high temperatures.

Steel reduction

Valves in 9 to 8 mm, 8 to 7 mm and 8 to 6 mm for firebreak locks.

Fixing of the handle

Depending on each model, fixing is carried out with fixed through bolts on the internal plate, or floating through bolts / bolts straight onto the door's leaf.



In this case you can order floating through bolts that will go through the door making the installation more resistant. Fixing screws will be hidden in order to prevent the handles from being stolen in public buildings.

Finishes

- » Stainless steel AISI 316L
- » Black Ral 9005
- » White Ral 9010

Model	Hand	For lock 2030F	For lock CF50-60	Model	Hand	For lock 2030F	For lock CF50-60
	-	MS0F885NE	MS0F872NE		-		MSMF872NE MSMF872IS16
Model	Hand	For lock 2030F	For lock CF50-60	Model	Hand	For lock 2030F	For lock CF50-60
	-	MS5F800NE	MS5F800NE		-	MSMF800NE MSMF885IS16	
Model	Hand	For lock 2030F	For lock CF50-60	Model	Hand	For lock 2030F	For lock CF50-60
	-	MS0F885IS16	MS0F872IS16		-		MSCF800NE MSCF800IS16
Model	Hand	For lock 2030F	For lock CF50-60		Hand	For lock 2030F	For lock CF50-60
	-	MS5F800IS16	MS5F800IS16		Handle + pull handle	MSTF885NE	
					Handle + pull handle	MSTF885IS16	
Model	Hand	For lock 2030F	For lock CF50-60		Hand	For lock 2030F	For lock CF50-60
	-	MSMF885NE			P. handle + pull handle	MTFEL885IS16*	
		MSMF885IS16			P. handle + pull handle	MTFOL885IS16**	
					P. handle + pull handle	TTFOL885IS16	
Model	Hand	For lock 2030F	For lock CF50-60				
	Handle + pull handle		MSTF872NE				
			MSTF872IS16				

* Privacy with through bolts

** Without through bolts

*** With through bolts

Available for any institutional handle in AISI 316L.