

Pull Handles Tech Sheet

We consulted with several door manufacturers during the design process of our pull handles to ensure the handles met the desired specifications of the majority, and didn't have any downsides that may be present on pull handles currently on the market.

The result of this research is a range of high quality

pull handles that are produced from 1.5mm grade 304 stainless steel, have a 38mm diameter for a sturdier construction and an easier grip for people with limited hand movements, and three different fitting options. These incorporate UAP's Nanocoast[®] technology and so come with a free lifetime guarantee against surface corrosion.

Features & Benefits

- Straight length pull handle
- Made from 1.5mm Stainless Steel grade 304
- Satin Stainless Steel finish
- All handles have two fixing points with an individual plate on each
- 3 fixing methods available: hidden fixings, bolt through and back to back
- Option of sending the door to the site without the handle on, preventing damage in transit or on site.
- 38mm diameter for sturdier construction, easier to grip for those with arthritis or limited hand movement, a more robust type of bar
- Comes with an Allen key with 2 Allen bolts on each of the up-stands, bolts made of SS304



Fixing Methods

We have put serious thought into fixing methods and have made the process of installing a pull handle much simpler. There are three options for fixings, these include hidden fixings, bolt through and back to back. The unique fixing methods also provide the option of completing fitting on site to prevent damage in transit:

Hidden Fixings

The handle comes with two fixing points each with an individual plate, these are fitted to wooden and timber doors using three screws. The handle then attaches to the plates and is secured with the Allen bolts. The internal fixings are not visible on the door.

Bolt Through

The bolt through method uses a brass thread reducer; this is included in one of the two accessory kits. The brass thread reducer has a 1.5mm thread on the outside which will thread into the upstand. On the internal of the reducer is an N8, this is an 8mm bolt through which provides an ideal position for an internal bolt to fit through.

The two Allen bolts give extra protection against vibrations that may take effect on a main road causing bolts to come undone. With the Allen bolts this will not happen.

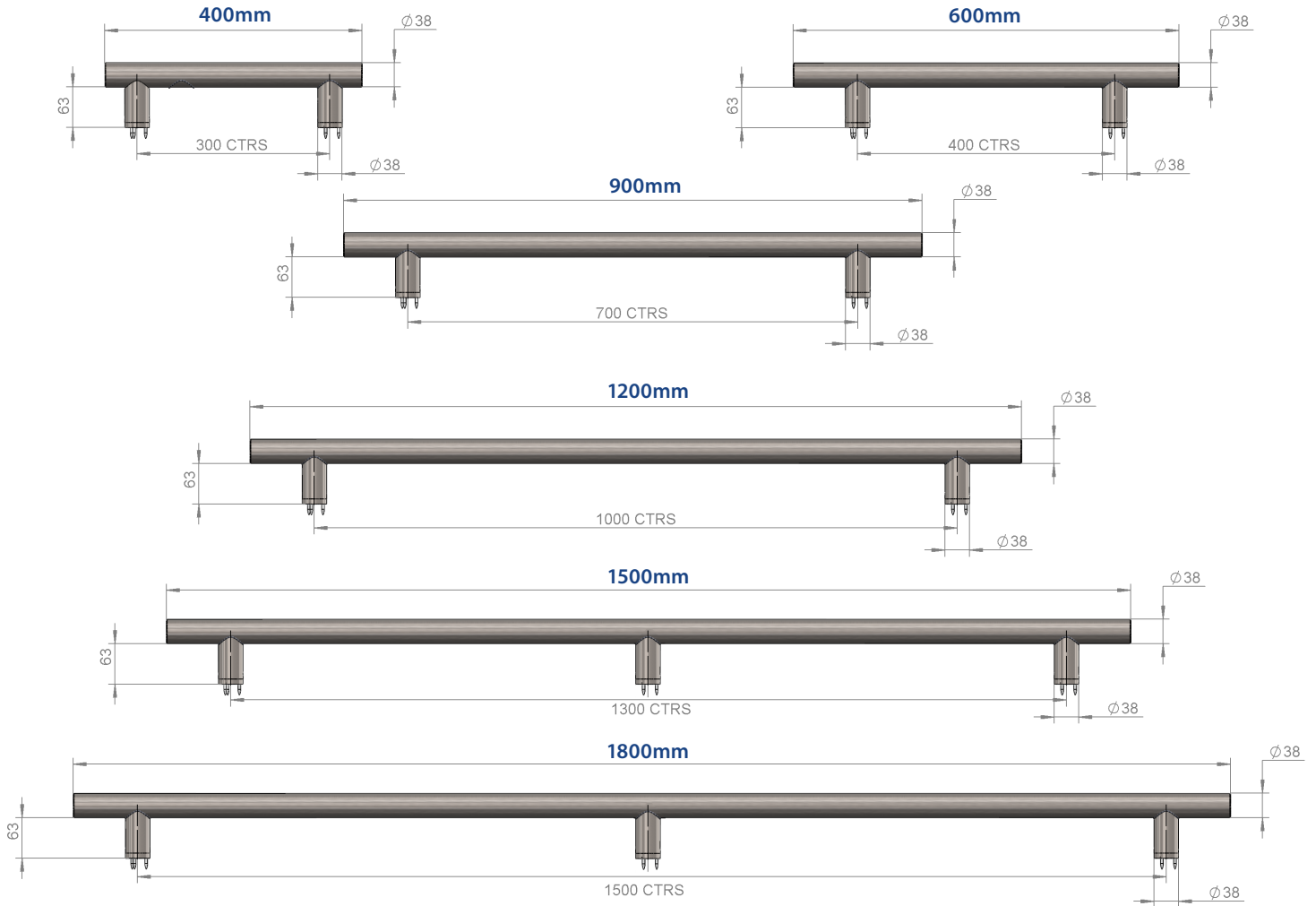
Back to back

We have developed a system which is incredibly easy to use and which will reduce fitting times to just seconds.

Included in the second accessory kit is two plates which have holes all the way through, once the plate is fitted on the inside of the door, the bolt can be pushed through the plate and screwed into the brass reducer. The internal handle would then be fitted using the hidden fix system. This offers an extremely strong back to back fixing method.



Sizes



Codes

Size

400mm Straight Pull Handle - Satin Stainless Steel - Includes 2 Fixings With Bolts
 600mm Straight Pull Handle - Satin Stainless Steel - Includes 2 Fixings With Bolts
 900mm Straight Pull Handle - Satin Stainless Steel - Includes 2 Fixings With Bolts
 1200mm Straight Pull Handle - Satin Stainless Steel - Includes 2 Fixings With Bolts
 1500mm Straight Pull Handle - Satin Stainless Steel - Includes 2 Fixings With Bolts
 1800mm Straight Pull Handle - Satin Stainless Steel - Includes 2 Fixings With Bolts

Code

PH400S-SSS-NANOCOAST
 PH600S-SSS-NANOCOAST
 PH900S-SSS-NANOCOAST
 PH1200S-SSS-NANOCOAST
 PH1500S-SSS-NANOCOAST
 PH1800S-SSS-NANOCOAST