



**Carl F**

Carl F Architect-Designed

# Lever handles





## Design in Details

Lever handles are important features of any house. And function alone is not enough when focus is on the selection of lever handles.

Coherence is the keyword where function and design go together. A handle has to fulfill expectations of its day-to-day function, but at the same time form an aesthetic part of the room in which it will function.

Carl Fs ranges of lever handles and accessories boast a number of the finest and most proficient architects. They constitute a guarantee for both aesthetics and modern design. And our long-standing experience as providers of hardware is a guarantee that the quality will be up to your expectations.



# Arne Jacobsen

## Architect and Designer 1902-1971

Arne Jacobsen gained international repute first as a student of architecture when he won the silver medal for the design of a chair that was exhibited in Paris (1925).

He also gained a diploma (1927) as well as a gold medal (1928) from the World Exhibition immediately after completing his studies at The Royal Danish Academy of Fine Arts in Copenhagen.

With 50 years' outstanding contributions in design and architecture, Arne Jacobsen received prizes, medals, accolades and other distinctions from Denmark, Britain, France, America and many other places all over the world.







# Jean Nouvel

## Architect and Planner

Born on August 12, 1945 in Fumel, France, Jean Nouvel has headed his own architectural practice since 1970.

For his work he has won many prizes, including the Gold Medal of the French Academy of Architecture, the Royal Gold Medal of the Royal Institute of British Architects, the Aga Khan Prize for the Arab World Institute, and, in 2001, Italy's Borromini Prize for the Lucerne Culture and Congress Center and Japan's Praemium Imperiale Career Prize.

Among Mr. Nouvel's principal completed buildings are the Arab World Institute in Paris, the Lyon Opera House, the Cartier Foundation in Paris, The Galeries Lafayette department store in Berlin, the Lucerne Culture and Congress Center, the Andel office building in Prague and most recently, the Dentsu Tower in Tokyo.







## PLH design

Henning Solfeldt and Jørgen Nyboe

PLH design was established in 1992 as a division of PLH architects in Copenhagen, Denmark. PLH design has developed lighting, office furniture, signage systems, and sanitary fixtures, as well as road and highway equipment. Products are developed in response to general building sector demands, with a view to wide expansion to the professional and private markets.

The PLH handle was designed in 2003 in response to the need for a simple, organic form with tactile appeal. The handle has a comfortable grip with a natural indentation/thumb support. The thumb turn was designed to coordinate with the handle and indicates by its position whether or not the door is locked. Complementary handles and hardware for the series are continually under development.







# Henning Larsen

## Architect

Educated at the School of Architecture at the Royal Academy of Fine Arts, Copenhagen 1952.

Professor of architecture at the Academy from 1968 to 95. Awarded a large number of prizes and honours, including the Eckersberg Medal in 1965, the International Design Award 1987, and the Aga Khan Award in 1989.

Since its establishment in 1959, Henning Larsens Tegnestue A/S has worked with modern design and in particular with furniture, lamps and building components in addition to participation in architectural design competitions and building projects.

The lever handle was designed in 1996 by Henning Larsens Tegnestue A/S and has since then been used in a large number of buildings, latest in the headquarters of Nordea Bank Denmark, Malmoe City Library, Roskilde University, and the Opera in Copenhagen.







# Anne Lise Bjørner

## Architect and Designer

Graduated from the School of Architecture at the Royal Academy of Fine Arts, Copenhagen 1957. Awarded the Eckersberg Medal in 1968 and has worked on hardware, silver and furniture since 1962. The Anne Lise Bjørner lever handle is a further development of her first trainee work in 1956 to 57.

Carl F began the production in 1972 and ever since it has been regularly adjusted in keeping with new ways of production and demands of lock and hardware techniques, with respect for the original design.

The aim was that the design should express function and also that sheets and curves should have a clear and well-defined course up against each other.







## ONEN design

Architect maa Lars Frank Nielsen

ONEN design is rooted in the body of work by 3 x Nielsen beginning in 1986. Buildings and design spring from the desire to create simple answers to complex issues. While considering building intentions, the team is attempting to optimise and strengthen the architectural message through construction-related design.

The ONEN handle is a part of a series including thumb turn, escutcheon and roses.







# schmidt hammer lassen

## Architects

### Schmidt, Hammer and Lassen K/S

With the schmidt hammer lassen handle for Carl F, schmidt hammer lassen wished to challenge the field of tension between tactile and aesthetic concepts – will it be possible to design a sharp-edged handle that has an ergonomic appeal?

Their aim is to create products that mark and support buildings of the future, our surroundings, and our everyday lives. With architecture as their point of departure, they have a have a good tradition for creating products that provide coherence between unity and detail.

The schmidt hammer lassen handle is the first product of a future series of products from schmidt hammer lassen design for Carl F.







# VILHELM LAURITZEN AS

## Architects

The firm of architects was founded in 1922 by the architect Vilhelm Lauritzen.

In 1972 the firm was converted into a joint-stock company and is continued today by five partners, the architects Jens Ammundsen, Søren Daugbjerg, Christian Holm, Thomas Scheel, and Torsten L. Stephensen. Throughout the years, the architects have contributed to a vast number of buildings in the public as well as the private sectors, e.g. airports, railway stations, broadcasting and TV houses, universities, museums, embassies, shopping centres, hotel, training and conference centres, office buildings, residential buildings, housing for the elderly, renovation, restoration, town planning, urban renewal, landscaping, and industrial design.

The objectives of the firm are to carry on architectural activities that will administer the Danish/Nordic tradition of architecture in the best way in line with the technical building development.





111mm in satin nickel  
with Ø50mm roses  
*12.4053.74.003*



97mm in satin nickel  
with Ø50mm roses  
*12.4043.74.001*

Lever key escutcheon  
in satin stainless steel  
*12.2650.02.255*



Cylinder escutcheon in stainless steel  
*06.2699.02.289*



Cylinder escutcheon in stainless steel  
from 6-21mm  
*Outside 06.2670.02.xxx*  
*Inside 06.2672.02.xxx*



Toilet indicator in satin nickel with red/  
white indicator. Base rose in satin  
stainless steel incl. screws  
*06.2032.02.380*



Arne Jacobsen

97mm in polished brass with Ø50mm  
roses  
12.4041.01.002



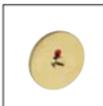
111mm in polished brass with Ø50mm  
roses  
12.4051.01.004



Lever key escutcheon in polished brass  
12.4031.01.218



Cylinder escutcheon  
in polished brass, 4mm  
06.2697.01.288



Toilet indicator in polished brass  
with red/white indicator incl. screws  
06.2032.01.380

155mm in beech and stainless  
steel with Ø50mm roses  
*12.4181.46.011*



155mm in oak and stainless steel  
with Ø50mm roses  
*12.4181.37.012*

Lever key escutcheon  
in satin stainless steel  
*12.2650.02.255*



Cylinder escutcheon  
in stainless steel  
*06.2699.02.289*



Cylinder escutcheon in stainless  
steel from 6-21mm  
*Outside 06.2670.02.xxx*  
*Inside 06.2672.02.xxx*



Toilet indicator in satin nickel with  
red/white indicator. Base rose in  
satin stainless steel incl. screws  
*06.2010.02.380*



Jean Nouvel

155mm in stainless steel  
with Ø50mm roses  
*12.4181.02.010*



155mm in teak and stainless steel  
with Ø50mm roses  
*12.4181.33.013*



Lever key escutcheon  
in satin stainless steel  
*12.2650.02.255*



Cylinder escutcheon  
in stainless steel  
*12.2699.02.289*



Cylinder escutcheon in stainless  
steel from 6-21mm  
*Outside 06.2670.02.xxx*  
*Inside 06.2672.02.xxx*



Toilet indicator in satin nickel with  
red/white indicator. Base rose in  
satin stainless steel incl. screws  
*06.2010.02.380*

PLH design

130mm in satin nickel with  
Ø50mm roses  
12.4141.74.006



Lever key escutcheon in satin  
stainless steel  
12.2650.02.255



Cylinder escutcheon in stainless  
steel  
06.2699.02.289



Cylinder escutcheon in stainless  
steel from 6-21mm  
Outside 06.2670.02.xxx  
Inside 06.2672.02.xxx



Small toilet indicator in satin nickel  
with red/white indicator. Base rose in  
satin stainless steel incl. screws  
06.2022.02.402



Large toilet indicator in satin nickel  
with red/white indicator. Base rose  
in satin stainless steel incl. screws  
06.2023.02.401

PLH design



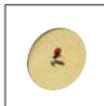
130mm in polished brass  
with Ø50mm roses  
*12.4141.01.005*



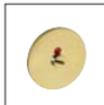
Lever key escutcheon  
in polished brass  
*12.4031.01.218*



Cylinder escutcheon  
in polished brass, 4mm  
*06.2697.01.288*



Small toilet indicator in polished  
brass with red/white indicator. Base  
rose in polished brass incl. screws  
*06.2022.01.405*



Large toilet indicator in polished  
brass with red/white indicator. Base  
rose in polished brass incl. screws  
*06.2023.01.403*

130mm in satin nickel with  
Ø50mm ball bearing roses  
*12.4065.74.000*



Lever key escutcheon in satin  
stainless steel  
*12.2650.02.255*



Cylinder escutcheon in stainless steel  
*06.2699.02.289*



Cylinder escutcheon in stainless  
steel from 6-21mm  
*Outside 06.2670.02.xxx*  
*Inside 06.2672.02.xxx*



Toilet indicator in satin nickel with  
red/white indicator. Base rose in  
satin stainless steel incl. screws  
*06.2010.02.380*



Anne Lise Bjørner



95mm in polished brass  
with roses  
*12.4118.01.999*



95mm in polished brass  
with roses  
*12.4117.01.001*



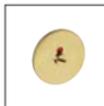
Lever key escutcheon  
in polished brass  
*12.4031.01.218*



Cylinder escutcheon  
in polished brass, 4mm  
*06.2697.01.288*



Short backplates in polished brass,  
72mm  
*12.4121.01.055*



Toilet indicator in polished brass  
with red/white indicator incl. screws  
*06.2012.01.380*

115mm satin nickel  
with Ø50mm roses  
*12.4131.74.001*



Lever key escutcheon  
in satin stainless steel  
*12.2650.02.255*



Cylinder escutcheon  
in stainless steel  
*06.2699.02.289*



Cylinder escutcheon in stainless steel  
from 6-21mm  
*Outside 06.2670.02.xxx*  
*Inside 06.2672.02.xxx*



Toilet indicator in satin nickel with  
red/white indicator. Base rose in  
satin stainless steel incl. screws  
*06.2020.02.388*



**schmidt hammer lassen**



150mm in satin nickel  
with 55x55mm roses  
*12.4160.74.380*



Lever key escutcheon  
in satin stainless steel  
*12.4170.02.215*



Cylinder escutcheon  
in stainless steel  
*12.4170.02.261*



Cylinder escutcheon  
in stainless steel from 6-21mm  
*Outside 06.2670.02.xxx*  
*Inside 06.2672.02.xxx*



Toilet indicator in satin nickel with  
red/white indicator. Base rose in  
satin stainless steel incl. screws  
*Right 06.2026.02.388*  
*Left 06.2026.02.399*

120mm black synthetic material  
with steel core and Ø50 mm roses.  
*12.4151.15.010*



Lever key escutcheon  
in satin stainless steel  
*12.2650.02.255*



Cylinder escutcheon in stainless steel  
*06.2699.02.289*



Cylinder escutcheon in stainless steel  
from 6-21mm  
*Outside 06.2670.02.xxx*  
*Inside 06.2672.02.xxx*



Toilet indicator in stainless steel  
and synthetic material with red/  
white indication incl. screws  
*small 06.2028.02.400*





Carl F is a Danish family-owned business with strong traditions. Since 1881, the business has supplied the Danish building and construction trades with ironmongery.

Today, the business is a global market supplier and service partner of total solutions for the building industry, and over time it has created a strong name for itself in development, manufacture and sale of products for the building industry.

Carl F is represented in 50 markets and has subsidiaries in Germany, Great Britain and India.

