# **Fire Door Hardware**

2021

# Welcome to Spärka UK

#### Who we are

Spärka is a family owned business whose founders have over 65 years combined Architectural Ironmongery and Merchant experience.

We are designers and manufacturers of Architectural Ironmongery who supply the Retail and Builders Merchant sector



We are committed to delivering exceptional lifetime value, delivering tried & tested products that have industry leading guarantees up to 35 years.

We are passionate about making door hardware simple for builders to buy and comply with building regulations.

Likewise, it's about making door hardware simple for merchants to recommend.

This means you get support tailored to your specific needs and operations, as we 100% understand your industry requirements. We're committed to supporting builders and looking to turn our growing incoming sales leads from builders, joiners and local trade professionals back to distributors who stock our goods nationwide.



02

#### **Timeline of events**







14th September 2020 Rebecca Fortescue-Halliwell joined Spärka as Marketing Manager

14th September 2020 First ever Blog posted

- October 2020 Spärkas brand is refined
- October 2020 Spärka goes live on



**SPÄRKA**°

<u>SPÄRKA</u>

- October 2020 First series of KROK Videos produced
- 5th November 2020 Fireworks! Spärka exceeds yearly sales target
- November 2020 Building work starts on Spärka studio
- December 2020 Spärka products all
  - packed in branded packaging
  - December 2020
- Spärkas first ever catalogue goes to print

January 2021 The official launch of Spärka fire door hardware

**Spärka Guide to Finishes Premium Door Handles** 

Key Lock Door Pac	(S						
Bathroom Door Pa	:ks	• • •	•••	• • •	• • •	 	••
Multi Hinge Packs		• • •	• • •	• • •	• • •	 	••
Hinge Packs		• • •	• • •	• • •	• • •	 	••
3 Lever Sashlocks		• • •	• • •		• • •	 	••
Bathroom Sashloc	<b>(S</b>	• • •	• • •		• • •	 	••
Tubular Latches		• • •	• • •		• • •	 	• •
Keyhole Escutched	ns	• • •	• • •	• • •	• • •	 	• •
Thumbturns		•••	•••	• • •	• • •	 	• •
Door Closers		• • •	•••	• • •	• • •	 	• •
Merchandising Sta	nd	•••	• • •	• • •	•••	 	• •
Website & Digital		• • •	• • •	• • •	• • •	 	• •
Delivery Informatio	n	•••	•••	• • •	• • •	 	• •

**Spärka Certification** 

Latch & Hinge Door Packs



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# Contents

04																											
05	• • • • •	••	•	• •	••	• •	•	••	۰	•		•	•		• •	•	• •	•	•	••	•	•	••	•	•	• •	
06							-		-	-		-	-			-		-	-		-	-		-	-		
08		••	•	••	••	• •	۰	• •	•	•		•	•		• •	•		•	•	• •	•	•	• •	•	•	• •	
09		••	•	••	••	• •	•	• •	•	•		•	•	•	• •	•		•	•	• •	•	•	•	•	•	• •	
10		• •	•	••	•	• •	•	• •	۰	•		•	•	• •	• •	•	• •	•	•	• •	۰	•	•	•	•	• •	
11		••	•	• •	• •	• •	•	• •	٠	•		•	•		• •	•	• •	•	•	••	•	•	• •	•	•	• •	
12		••	•	• •	• •	• •	•	• •	۰	•		•	•		• •	•	• •	•	•	• •	•	•	• •	•	•	• •	
13		••	-	••	• •	• •	•	• •	•	•		•	•	• •	• •	•		•	•	• •	•	•	• •	•	•	• •	
13		••	•	••	• •	• •	•	• •	۰	•		•	•	• •	• •	•		•	•	• •	•	•	•	•	•	• •	
14		••	•	• •	• •	• •	•	• •	۰	•	• •	•	•	• •	• •	•	• •	•	•	• •	٠	•	•	•	•	• •	
 15		••	•	• •	• •	• •	٠	• •	۰	•	• •	•	•	• •	• •	•	• •	•	•	• •	٠	•	•	•	•	• •	
15		••	•	• •	• •	• •	٠	• •	٠	•		•	•	• •	• •	•	• •	•	•	• •	•	•	• •	•	•	• •	
• • • • • • •		••		• •	• •	• •	•	• •	•	•		•	•		• •	•		•	•	• •	•	•	• •	•	•	• •	
16		••	•	••	• •	• •	•	• •	•	•		•	•		• •	•		•	•		•	•	• •	•	•	• •	
20		••	•	••	• •	• •	•	• •	•	•		•	•	• •	• •	•		•	•	• •	•	•	• •	•	•	• •	
21		••	•	• •	• •	• •	•	• •	•	•		•	•		• •	•		•	•		•	•	• •	•	•	• •	
21		•••		• •		• •	•		•			•	•		• •	•		•	•		•	•		•	•	• •	

04

# Spärka Certification

#### Certification

Spärka are proud of the stringent quality checks that the products have to go through prior to them being ready to sell. The tests which the products have to go through prior to leaving the manufacturing process and even upon arrival to our warehouse is immense and we ensure that they adhere and comply to strict standards.



Certifire is an independent thirdparty certification scheme that assures performance, quality, reliability and traceability of products and systems.

The fundamental benefit of Certifire is seated in giving the regulator, specifier, customer and end-user confidence with regards to the stated performance of the product and provides an informed choice when purchasing or selecting the product.

Choosing a product that carries the mark of a reputable third-party certification body gives assurance as to the performance of the products. Using certified products, correctly installed, provides a powerful demonstration that due diligence's have been served.



For many ironmongery items you will need to ensure that only fire marked products are used on all fire doors. Spärka products that show this icon have successfully passed a fire test. Further documentation on specific fire door details such as door type. installation application or whether it was suitable for a 30 minute or 60 minute fire door is detailed on each product.





IFC Certification Ltd (IFC) is a UKAS accredited and internationally recognised provider of high guality customer focused independent third party certification. IFC Certification Ltd is also a Notified Certification Body for certificating products for CE Marking under the Construction Products Directive.

Some Spärka products have the IFC certification mark assigned to them this gives confidence to specifiers, users, occupiers, owners and enforcement bodies that products have been thoroughly and independently evaluated and will continue to be manufactured to the same specification as originally tested.



UK

CA

Spärka products carry the CE mark, it means that the product has been tested and meets EU health, safety and environmental guidelines. The product complies with EU legislation.

The UKCA (UK Conformity Assessment) mark is the new UK product marking that will be required for certain products being placed on the market in Great Britain (England, Wales and Scotland). It covers most products that previously required the CE mark.

It will not be recognized in the EU market. Products that require CE marking will still need a CE marking to be sold in the EU



Satin Chrome offers a duller and more subtle appearance compared to bright chrome and is therefore a fantastic option for a modern look. Satin chrome creates a contemporary metal finish. It also provides other benefits such as corrosion resistance, increased hardness and easier cleaning.



#### **Satin Stainless Steel**

Satin finishes are created through a process called metal brushing. Satin Stainless Steel is achieved through a brushing technique. Satin stainless steel not only protects the metal from rust and corrosion, it also creates a trendy, modern appearance. The metal becomes less reflective after the satin finish is applied. This creates the satin sheen the finish is named after.



#### **Nickel Plated**

Nickel plating hardens the surface of the substrate, which increases wear resistance. Nickel also provides superior protection against corrosion.



Satin Nickel is a warm grev colour with a very slight golden tint and visible brush marks in the surface of the item. As the satin nickel ages a patina forms over the nickel causing it to look slightly "cloudy" making the Satin Nickel an even softer finish. Satin Nickel is an electro plated finish.

# Spärka Guide to Finishes

**Polished Chrome** 

Polished Chrome is very reflective and deviates towards sparkly white. This is achieved by applying chrome to a base metal. This is then given a careful polishing which brings about an exceptionally pleasant and mirrorsmooth finish.



#### **Polished Stainless Steel**

Polished Stainless Steel is a highly reflective ultra-smooth finish which is achieved by polishing and buffing with a soft cloth and special polishing compounds. This surface reflects a clear distinct image.



#### **Polished Nickel**

Polished Nickel is the ultimate "warm" finish, it is a highly shiny, smooth, mirror like finish with a very slight golden tint. Polished Nickel is an electro plated finish.

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#### Silver

Silver is a shiny metal

#### **SPÄRKA**<sup>®</sup>

#### **SPÄRKA**<sup>®</sup>

#### **Otto Premium Handle**, **Lever on Round Rose**

compliments any door opening.

handle, once fitted is held for ever.

51mm

51mm

SKU

HA1411 SCP

HA1411.PCP

Finished in Satin Chrome or Polished Chrome



The Spärka Otto premium lever on rose handle is well known for it's ease

of operation and simple clean lines. This well balanced and stylish handle

Package Type

Retail Bag

Retail Bag

Qty

1 Pair

1 Pair

It comes with face fitting and bolt through fixings ensuring your door

Satin Chrome

Polished Chrome

#### **BS EN 1906:2012**

TECHNICAL

#### **KEY FEATURES:**

- Pair of lever handles on round rose.
- Sprung, for use with standard duty latches.
- To suit doors up to 44mm thick.
- 8mm square spindle included for lever operation.
- Material Zinc alloy.
- Tested to EN1906 to Grade 3.
- 100 hours salt spray tested as per ASTM B117:2016.
- Supplied with fixings.

#### **Axel Premium Handle. Lever on Round Rose**



This classic Norwegian lever on rose handle brings out the true character of the Spärka range of premium door handles. Design idea of Sweden and built to last the long dark winters this handle is Solid Stainless Steel.

Designed with ease and speed of fitting, making it the joiner's choice on site and the architects preference from the beginning.

Bolt through fixings included. Finished in Satin Stainless Steel.

SKU	Size	Finish	Package Type	Qty
HA1415.SSS	54mm	Satin Stainless Steel	Retail Bag	1 Pair

#### **Hugo Premium Handle, Lever on Round Rose**

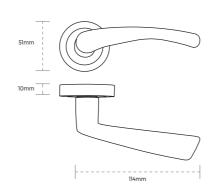


Designed from the inside out the Spärka Hugo premium lever on rose handle is a classic for now and for ever. The ergonomic design ensures a very natural human touch making it feel more like an extension to your hand.

Finished in Satin Chrome or Polished Chrome.

SKU	Size	Finish	Package Type	Qty
HA1413.SCP	51mm	Satin Chrome	Retail Bag	1 Pair
HA1413.PCP	51mm	Polished Chrome	Retail Bag	1 Pair

TECHNICAL



#### BS EN 1906:2012

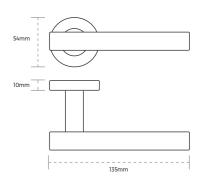
#### **KEY FEATURES:**

- Pair of lever handles on round rose.
- Sprung, for use with standard duty latches.
- To suit doors up to 44mm thick.
- 8mm square spindle included for lever operation.
- Material Zinc alloy.
- Tested to EN1906 to Grade 3.
- 100 hours salt spray tested as per ASTM B117:2016.
- Supplied with fixings.



# **Premium Door Handles**

#### TECHNICAL



#### BS EN 1906:2012

#### **KEY FEATURES:**

- Pair of lever handles on round roses.
- Sprung, for use with standard duty followers.
- To suit doors up to 44mm thick.
- 8mm square spindle included for lever operation.
- Stainless Steel Grade 304 with brass spindle housing

## **Latch & Hinge Door Packs**

#### **SPÄRKA**°

#### **SPÄRKA**°

#### **Latch and Hinge Door Pack** 64mm Latch and 76mm Hinges

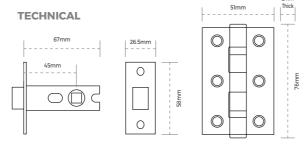


The Spärka latch & hinge door pack is suitable for domestic or commercial projects making it faster and easier to choose the right handle with the door pack.

Comes with 2 Grade 7 ball bearing hinges for doors up to 40Kg in weight, available in a Satin Chrome and Polished Chrome finish, supplied with all fixings.

SKU	Size	Finish	Package Type	Qty
DP1010.SCP	64mm / 2.5" Tubular Latch & 76mm / 3" Hinge	Satin Chrome	Retail Box	1 Pack
DP1010.PCP	64mm / 2.5" Tubular Latch & 76mm / 3" Hinge	Polished Chrome	Retail Box	1 Pack





BS EN 1935:2002, BS EN 12209:2016 CE

#### **3-lever Sashlock & Hinge Door Pack** 64mm Lock and 76mm Hinges



The Spärka 3 lever sashlock and hinge door pack is suitable for domestic or commercial projects making it faster and easier to choose the right handle with the right lock set.

Comes complete with 1 x pair of escutcheons and 2 Grade 7 ball bearing hinges for doors up to 40Kg in weight, available in a Satin Chrome or Polished Chrome finish, supplied with all fixings.

SKU	Size	Finish	Package Type	Qty
DP1014.SCP	64mm / 2.5" 3 Lever Sashlock & 76mm / 3" Hinge	Satin Chrome	Retail Box	1 Pack
DP1014.PCP	64mm / 2.5" 3 Lever Sashlock & 76mm / 3" Hinge	Polished Chrome	Retail Box	1 Pack

#### Latch and Hinge Door Pack 76mm Latch and 102mm Hinges

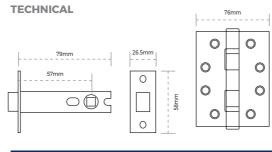


The Spärka latch & hinge door pack is suitable for domestic or commercial projects making it faster and easier to choose the right handle with the door pack.

Comes with 3 Grade 13 Ball Bearing hinges for doors up to 120Kg in weight, available in a Satin Chrome and Polished Chrome finish. Supplied with all fixings.

SKU	Size	Finish	Package Type	Qty
DP1011.SCP	76mm / 3" Tubular Latch & 102mm / 4" Hinge	Satin Chrome	Retail Box	1 Pack
DP1011.PCP	76mm / 3" Tubular Latch & 102mm / 4" Hinge	Polished Chrome	Retail Box	1 Pack





BS EN 1935:2002, BS EN 12209:2016

# 76mm Lock and 102mm Hinges

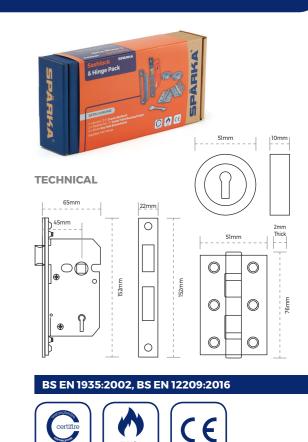


SKU	Size	Finish	Package Type	Qty
DP1015.SCP	76mm / 3" 3 Lever Sashlock & 102mm / 4" Hinge	Satin Chrome	Retail Box	1 Pa
DP1015.PCP	76mm / 3" 3 Lever Sashlock & 102mm / 4" Hinge	Polished Chrome	Retail Box	1 Pa

Visit: www.sparkauk.com Call: 0114-350-3414

# **Key Lock Door Packs**





#### **SPÄRKA**®

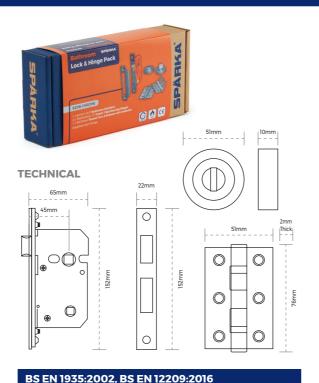
#### **Bathroom Lock & Hinge Door Pack** 64mm Latch and 76mm Hinges



The Spärka bathroom lock and hinge door pack is suitable for domestic or commercial projects making it faster and easier to choose the right handle with the right Bathroom lock and thumb turn set.

Comes complete with all fixings, available in a Satin Chrome or Polished Chrome finish. Comes with Grade 7 ball bearing hinges suitable for doors up to 40Kg in weight.

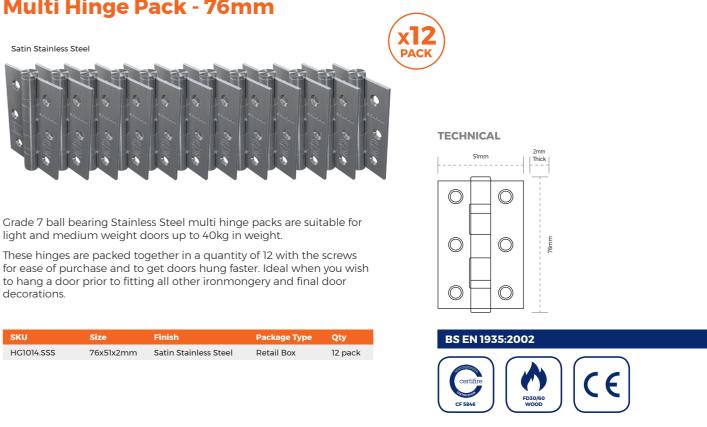
SKU	Size	Finish	Package Type	Qty
DP1012.SCP	64mm / 2.5" Latch & 76mm / 3" Hinges	Satin Chrome	Retail Box	1 Pack
DP1012.PCP	64mm / 2.5" Latch & 76mm / 3" Hinges	Polished Chrome	Retail Box	1 Pack



CE

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## **Multi Hinge Pack - 76mm**



Grade 7 ball bearing Stainless Steel multi hinge packs are suitable for

These hinges are packed together in a quantity of 12 with the screws for ease of purchase and to get doors hung faster. Ideal when you wish to hang a door prior to fitting all other ironmongery and final door decorations

SKU	Size	Finish	Package Type	Qty
HG1014.SSS	76x51x2mm	Satin Stainless Steel	Retail Box	12 pack

#### **Bathroom Lock & Hinge Door Pack** 76mm Latch and 102mm Hinges



The Spärka bathroom lock and hinge door pack is suitable for domestic or commercial projects making it faster and easier to choose the right handle with the right Bathroom lock and thumb turn set.

Comes complete with all fixings, available in a Satin Chrome or Polished Chrome finish. Comes with 3 Grade 13 ball bearing hinges suitable for doors up to 120Kg in weight.

SKU	Size	Finish	Package Type	Qty
DP1013.SCP	76mm / 3" Lock & 102mm / 4" Hinge	Satin Chrome	Retail Box	1 Pack
DP1013.PCP	76mm / 3" Lock & 102mm / 4" Hinge	Polished Chrome	Retail Box	1 Pack

10

TECHNICAL 3mm Thick 0 76mm  $\bigcirc$ O  $\odot$ O 0 0 O  $\bigcirc$ O O

BS EN 1935:2002, BS EN 12209:2016



#### Multi Hinge Pack - 102mm

Satin Stainless Steel

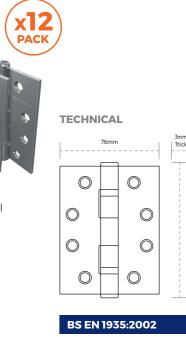


Grade 13 ball bearing Stainless Steel multi hinge packs are suitable for all heavy and wide doors - including high traffic fire doors. For door weights upto 120kg.

These hinges are packed together in a quantity of 12 with the screws for ease of purchase and to get doors hung faster. Ideal for hanging doors prior to other ironmongery and final door decorations.

SKU	Size	Finish	Package Type	Qty
HG1012.SSS	102x76x3mm	Satin Stainless Steel	Retail Box	12 pack

# **Multi Hinge Packs**





**SPÄRKA**®

## Hinge Pack - 76mm

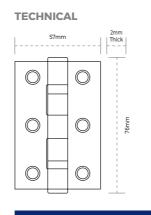
#### Satin Stainless Steel



Ball bearing grade 7 Stainless Steel hinge pack for lighter and medium weight doors up to 40kg in weight.

These are packed for versatility and ease to hang one door and come complete with all screws. Ideal when you wish to hang a door prior to fitting all other ironmongery and final door decorations.

SKU	Size	Finish	Package Type	Qty
HG1015.SSS	76x51x2mm	Satin Stainless Steel	Retail Bag	2 pack







Spärka fire rated 3 lever mortice sashlocks are ideal for commercial and domestic use.

SKU	Size	Finish	Package Type	Qty
LL1017.NPL	64mm Sashlock	Nickel Plated	Retail Bag	1
LL1016.NPL	76mm Sashlock	Nickel Plated	Retail Bag	1

#### Hinge Pack - 102mm

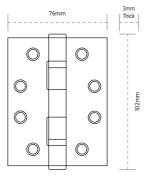


Ball bearing grade 13 Stainless Steel hinge pack are suitable for all heavier and wider doors - including high traffic fire doors. For door weights upto 120kg.

These are packed in three's with the screws for ease of purchase and to get doors hung faster. Ideal for hanging doors prior to other ironmongery and final door decorations.

SKU	Size	Finish	Package Type	Qty
HG1013.SSS	102x76x3mm	Satin Stainless Steel	Retail Bag	3 pack
HG1013.PSS	102x76x3mm	Polished Stainless Steel	Retail Bag	3 pack

TECHNICAL



# BS EN 1935:2002

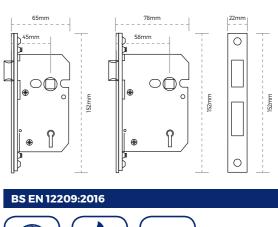
## **3 Lever Bathroom Sashlock**



Spärka fire rated 3 lever bathroom sashlock is ideal for commercial and domestic use.

SKU	Size	Finish	Package Type	Qty
LL1215.NPL	64mm Sashlock	Nickel Plated	Retail Bag	1
LL1214.NPL	76mm Sashlock	Nickel Plated	Retail Bag	1

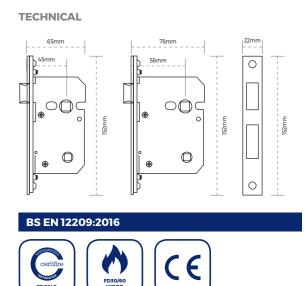
# **3 Lever Sashlocks**





TECHNICAL

# **Bathroom Sashlocks**



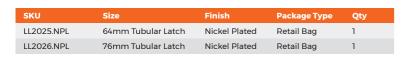
#### **Tubular Latch**

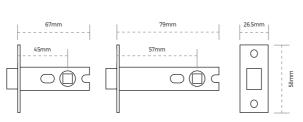
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TECHNICAL

Spärka fire rated tubular latches are designed for use with door handles and door knobs. Ideal for commercial and domestic use.







## **Keyhole Escutcheons**



Keyhole escutcheons, ideal for commercial and domestic use. Available in a satin chrome or polished chrome finish, supplied as a pair.

SKU	Size	Finish	Package Type	Qty
HA1012.SCP	51 x 10mm	Satin Chrome	Retail Bag	1 Pair
HA1012.PCP	51 x 10mm	Polished Chrome	Retail Bag	1 Pair



# Thumbturns

#### **Bathroom Thumbturn** & Release with Indicator

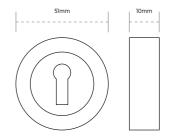


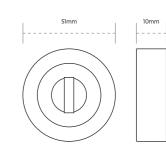
Bathroom thumbturn and release with indicator, ideal for commercial and domestic use. Available in a satin chrome or polished chrome finish, supplied as a pair.

SKU	Size	Finish	Package Type	Qty
HA1013.SCP	51 x 10mm	Satin Chrome	Retail Bag	1 Pair
HA1013.PCP	51 x 10mm	Polished Chrome	Retail Bag	1 Pair

# **Keyhole Escutcheons**

#### TECHNICAL



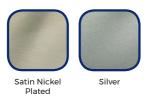


TECHNICAL

#### SPÄRKA

#### S-10 Overhead Door Closers Surface Mount





The Spärka S-10 Overhead Door Closer with Cover is a fixed EN power size 3 door closer making it suitable for doors upto 950mm wide or maximum 60 Kg. This door closer comes complete with mechanism, cover, armset, parallel arm bracket for mounting on the 'Push' face of the door, installation template and all fixings.

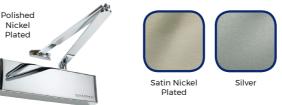
The closer has integrated adjustable valves to independently control the closing and latching speeds. It is suitable for timber fire doors up to 60 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 10 year guarantee for peace of mind

SKU	Size	Finish	Package Type	Qty
DC1210.PNP	EN 3 Power Size	Polished Nickel Plated	Retail Box	1 Set
DC1210.SNP	EN 3 Power Size	Satin Nickel Plated	Retail Box	1 Set
DC1210.SE	EN 3 Power Size	Silver	Retail Box	1 Set
DC1211.SE*	EN 3 Power Size	Silver	Retail Box	1 Set
*Without cove	r			



**TECHNICAL** 

## S-30 Overhead Door Closers Surface Mount



The Spärka S-30 Overhead Door Closer is an EN variable power size 2-5 door closer making it suitable for doors upto 1250mm wide / or maximum 110Kg. This door closer comes complete with mechanism, cover, armset, parallel arm bracket for mounting on the 'Push' face of the door, installation template and all fixings.

The closer has integrated adjustable valves to independently control the closing and latching speeds. Also with integrated back check valve which provides a cushioning effect for when the door opens too fast and integrated Delayed Action valve to provide a delayed closing to help assist the passage of wheel chair, push-chair or less-abled users. It is suitable for timber fire doors up to 60 minutes, and steel fire doors up to 240 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 35 year guarantee for peace of mind

SKU	Size	Finish	Package Type	Q
DC1214.SE	EN 2-5 Power Size	Silver	Retail Box	15
DC1214.PNP	EN 2-5 Power Size	Polished Nickel Plated	Retail Box	15
DC1214.SNP	EN 2-5 Power Size	Satin Nickel Plated	Retail Box	15

#### S-20 Overhead Door Closers Surface Mount





TECHNICAL

EN Size

1

2

3

4

5

Max Door Width

750mm

850mm

950mm

1100mm

1250mm

1400mm

The Spärka S-20 Overhead Door Closer with cover is an EN variable power size 2-4 door closer making it suitable for doors upto 1100mm wide / or maximum 80 Kg. This door closer comes complete with mechanism, cover, armset, parallel arm bracket for mounting on the 'Push' face of the door, installation template and all fixings.

The closer has integrated adjustable valves to independently control the closing and latching speeds. Also with integrated back check valve which provides a cushioning effect for when the door opens too fast. It is suitable for timber fire doors up to 60 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 10 year guarantee for peace of mind

SKU	Size	Finish	Package Type	Qty
DC1212.PNP	EN 2-4 Power Size	Polished Nickel Plated	Retail Box	1 Set
DC1212.SNP	EN 2-4 Power Size	Satin Nickel Plated	Retail Box	1 Set
DC1212.SE	EN 2-4 Power Size	Silver	Retail Box	1 Set
DC1213.SE*	EN 2-4 Power Size	Silver	Retail Box	1 Set
*Without cove	er			

BS EN 1154:1997 + A1:2002	
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#### S-40 Overhead Door Closers Surface Mount



The Spärka S-40 Overhead Door Closer is an EN variable power size 2-6 heavy duty door closer making it suitable for doors upto 1400mm wide / or maximum 120Kg. This door closer comes complete with mechanism, cover, armset, parallel arm bracket for mounting on the 'Push' face of the door, installation template and all fixings.

The closer has integrated adjustable valves to independently control the closing and latching speeds. Also with integrated back check valve which provides a cushioning effect for when the door opens too fast and integrated delayed action valve to provide a delayed closing to help assist the passage of wheel chair, push-chair or less-abled users. It is suitable for timber fire doors up to 120 minutes, and steel fire doors up to 240 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 35 year guarantee for peace of mind

SKU	Size	Finish	Package Type	Qt
DC1215.SE	EN 2-6 Power Size	Silver	Retail Box	1 Se
DC1215.SNP	EN 2-6 Power Size	Satin Nickel Plated	Retail Box	1 Se
DC1215.PNP	EN 2-6 Power Size	Polished Nickel Plated	Retail Box	1 Se

# 60Kg

Max:

80Kg

Max Door Weight

20Kg

40Kg

60Kg

80Kg

100Kg

120Ka

Max:

	EN Size	Max Door Width	Max Door Weigh
	1	750mm	20Kg
	2	850mm	40Kg
	3	950mm	60Kg
	4	1100mm	80Kg
5.	5	1250mm	100Kg
	6	1400mm	120Kg

16

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## **Door Closers**

#### **TECHNICAL**

Max:



EN Size	Max Door Width	Max Door Weight
1	750mm	20Kg
2	850mm	40Kg
3	950mm	60Kg
4	1100mm	80Kg
5	1250mm	100Kg
6	1400mm	120Kg



**TECHNICAL** 

Max:



EN Size	Max Door Width	Max Door Weight
1	750mm	20Kg
2	850mm	40Kg
3	950mm	60Kg
4	1100mm	80Kg
5	1250mm	100Kg
6	1400mm	120Kg





Max Door Weigh

20Kg

40Kg

60Kg

80Kg

100Kg

120Kg

Max:

#### S-50 Overhead Door Closers Slide Arm



The Spärka S-50 Slide Arm Door Closer is an EN variable power size 2-4 door closer making it suitable for doors up to 1100mm wide / or maximum 80Kg. This door closer has a high performance cam & roller mechanism that ensures a very low opening force whilst still maintaining a strong closing force to comply with fire regulations. The slim and compact design makes it less prone to vandalism and more aesthetically pleasing.

This door closer comes complete with mechanism, cover, slide arm channel and connector bar, installation template and all fixings. The closer has integrated adjustable valves to independently control the closing and latching speeds. It is suitable for timber fire doors up to 60 minutes, and steel fire doors up to 240 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 35 year guarantee for peace of mind

SKU	Size	Finish	Package Type	Qty
DC1310.SE	EN 2-4 Power Size	Silver	Retail Box	1 Set
DC1310.SNP	EN 2-4 Power Size	Satin Nickel Plated	Retail Box	1 Set
DC1310.PNP	EN 2-4 Power Size	Polished Nickel Plated	Retail Box	1 Set



TECHNICAL

EN Size

1

2

3

4

5

6

**TECHNICAL** 

EN Size

1

2

3

4

5

6

Max Door Width

750mm

850mm

950mm

1100mm

1250mm

1400mm

S-70 Overhead Door Closers Slide Arm



The Spärka S-70 Slide Arm Door Closer is an EN variable power size 2-4 door closer making it suitable for doors up to 1100mm wide / or maximum 80Kg. The slim and compact design makes it less prone to vandalism and more aesthetically pleasing.

This door closer comes complete with mechanism, cover, slide arm channel and connector bar, installation template and all fixings. The closer has integrated adjustable valves to independently control the closing and latching speeds. It is suitable for timber fire doors up to 60 minutes, and steel fire doors up to 240 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 10 year guarantee for peace of mind.

SKU	Size	Finish	Package Type	Qt
DC1312.SE	EN 2-4 Power Size	Silver	Retail Box	1 Se
DC1312.SNP	EN 2-4 Power Size	Satin Nickel Plated	Retail Box	1 Se

#### S-60 Overhead Door Closers Slide Arm



110Kg 1250mm

Max Door Width

750mm

850mm

950mm

1100mm

1250mm

1400mm

Max:

Max Door Weight

20Kg

40Kg

60Kg

80Kg

100Kg

120Kg

The Spärka S-60 Slide Arm Door Closer is an EN variable power size 2-5 door closer making it suitable for doors up to 1250mm wide / or maximum 110Kg. This door closer has a high performance cam & roller mechanism that ensures a very low opening force whilst still maintaining a strong closing force to comply with fire regulations. The slim and compact design makes it less prone to vandalism and more aesthetically pleasing.

This door closer comes complete with mechanism, cover, slide arm channel and connector bar, installation template and all fixings. The closer has integrated adjustable valves to independently control the closing and latching speeds. It is suitable for timber fire doors up to 60 minutes, and steel fire doors up to 240 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 35 year guarantee for peace of mind

SKU	Size	Finish	Package Type	Qty
DC1311.SE	EN 2-5 Power Size	Silver	Retail Box	1 Set
DC1311.SNP	EN 2-5 Power Size	Satin Nickel Plated	Retail Box	1 Set
DC1311.PNP	EN 2-5 Power Size	Polished Nickel Plated	Retail Box	1 Set

BS EN 1154:1997	7 + A1:2002
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#### S-80 Overhead Door Closers Electromagnetic



The Spärka S-80 Electromagnetic Door Closer is an EN power size 4 door closer making it suitable for doors up to 1100mm wide / or maximum 80 Kg. This door closer is designed to be used in either hold-open (ideal for corridor doors) or swing-free mode (ideal for living and bedroom doors) and needs a 24V DC supply along with integration to the fire alarm.

Door closer comes complete with mechanism, cover, armset, parallel arm bracket for mounting on the 'Push' face of the door, hold open and swing free components (choose on installation) installation template and all fixings. The closer has integrated adjustable valves to independently control the closing and latching speeds. It is suitable for timber fire doors up to 60 minutes and steel doors up to 240 minutes. The product has been independently tested to meet and exceed fire door testing requirements and is backed by a 5 year guarantee for peace of mind.

DC1110.SE EN 4 Power Size Silver Retail Box 1	
DC1110.SNP EN 4 Power Size Satin Nickel Plated Retail Box 1	
DC1110.PNP EN 4 Power Size Polished Nickel Plated Retail Box 1	

# 80Kg

#### **TECHNICAL**

Max:

**Door Closers** 



EN Size	Max Door Width	Max Door Weight
1	750mm	20Kg
2	850mm	40Kg
3	950mm	60Kg
4	1100mm	80Kg
5	1250mm	100Kg
6	1400mm	120Kg



**TECHNICAL** 

Max:



EN Size	Max Door Width	Max Door Weight
1	750mm	20Kg
2	850mm	40Kg
3	950mm	60Kg
4	1100mm	80Kg
5	1250mm	100Kg
6	1400mm	120Kg





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#### **Merchandising Stands Available**

Bespoke merchandising options are available from Spärka please speak with your Sales Manager.



# **SPÄRKA®**

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