





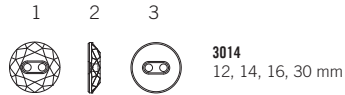
16 *buttons, fasteners & ZIPPERS*

Crystal Buttons can be used in exactly the same way as standard buttons. The assortment of available buttons ranges from those for shirts, blouses, jackets and coats, to buttons for denim wear and accessories. They are suitable for hand and mechanical application. The assortment includes Crystal Buttons, Buttons with Plastic Shanks, Jeans- and Decorative Buttons as well as Snap- and Magnet Fasteners in a variety of sizes, colours and effects.

Zippers from our assortment are unique because the crystals are integrated into the zipper teeth, allowing them to be used in the same way as standard zippers.

Summary

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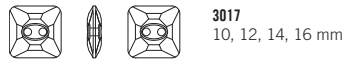
3014
12, 14, 16, 30 mm



3015
10, 12, 14, 16,
18, 23, 27 mm



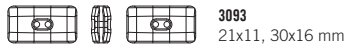
3016
12, 14, 16 mm



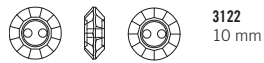
3017
10, 12, 14, 16 mm



3035
10, 14 mm



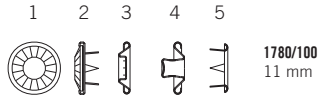
3093
21x11, 30x16 mm



3122
10 mm



1770
7, 10, 12, 16, 20 mm



1780/100
11 mm



1780/114
11 mm



1781/100
11 mm



1781/114
11 mm



1790/100
14 mm



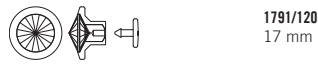
1790/104
17 mm



1790/114
14 mm



1790/140
17 mm



1791/120
17 mm



1792/100
17 mm



1810/S39
9 mm



1810/S47
11 mm



1810/120
13 mm



1810/140
15 mm



1811/100
12 mm



1811/120
15 mm



86 200
24x16 mm



86 201
24x16 mm



86 202
24x16 mm



86 203
24x16 mm

Crystal Buttons

- 1 Top View
- 2 Side View
- 3 Back View

Buttons with Plastic Shank

- 1 Top View
- 2 Side View

Snap Fasteners, Decorative & Jeans Buttons

- 1 Top View Fastener
- 2 Side View Front Part Fastener
- 3 Side View Back Part Fastener
- 4 Side View Front Part Counterpiece
- 5 Side View Back Part Counterpiece

Buttons with Metal Shank

- 1 Top View
- 2 Side View

Magnet Fasteners

- 1 Top View
- 2 Side View

Article Explanation



3014

Colour	12 mm	14 mm	16 mm	30 mm
Crystal M (001)	■	■	■	■
Crystal AB M (001 AB)	■	■	■	■
Crystal Copper M (001 COP)	■	■	■	■
Crystal Satin M (001 SAT)	■	■	■	■
Jet (280)	■	■	■	■
Jet Hematite (280 HEM)	■	■	■	■
Jet Nut (280 NUT)	■	■	■	■
Light Colorado Topaz M (246)	■	■	■	■

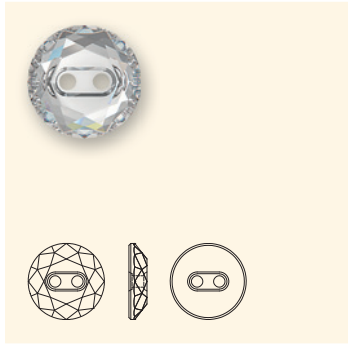
3014	Size	Colour
Article number	Diameter or height of the Buttons in mm	Colour assortment

Ordering Example & Product Variety Explanation



3014	12	001 AB M
Article number	2-digit code for size Please see the respective product matrix for all available size references.	Colour of crystal and foiling Please see the respective product matrix for all available code references. M-Foiling available where indicated.

3014

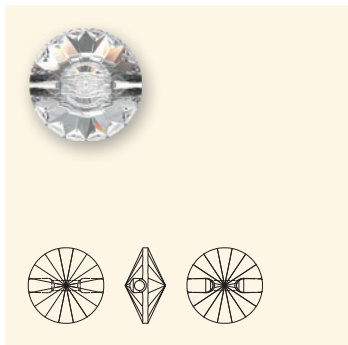


Size	12 mm	14 mm	16 mm	30 mm
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Colour

Crystal M (001)	■	■	■	■
Crystal AB M (001 AB)	■	■	■	■
Crystal Copper M (001 COP)	■	■	■	■
Crystal Satin M (001 SAT)	■	■	■	■
Jet (280)	■	■	■	■
Jet Hematite (280 HEM)	■	■	■	■
Jet Nut (280 NUT)	■	■	■	■
Light Colorado Topaz M (246)	■	■	■	■

3015

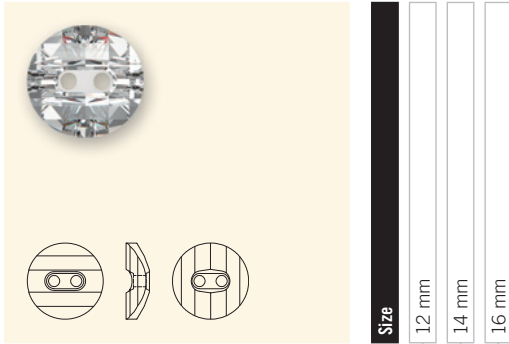


Size	10 mm	12 mm	14 mm	16 mm	18 mm	23 mm	27 mm
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Colour

Crystal M (001)	■	■	■	■	■	■	■
Crystal AB M (001 AB)	■	■	■	■	■	■	■
Crystal Golden Shadow M (001 GSHA)	■	■	■	■			
Crystal Meridian Blue M (001 MBL)	■	■	■	■			
Crystal Red Magma M (001 REDM)	■	■	■	■			
Crystal Satin M (001 SAT)	■	■	■	■			
Crystal Transmission V (001 TRAV)	■	■	■	■			
Crystal Volcano M (001 VOL)	■	■	■	■			
Jet (280)	■	■	■	■	■	■	■
Jet Hematite (280 HEM)	■	■	■	■			
Jet Nut (280 NUT)	■	■	■	■			
Aquamarine M (202)	■	■	■	■			
Black Diamond M (215)	■	■	■	■			
Burgundy M (515)	■	■	■	■			
Light Amethyst M (212)	■	■	■	■			
Light Colorado Topaz M (246)	■	■	■	■			
Montana M (207)	■	■	■	■			

3016



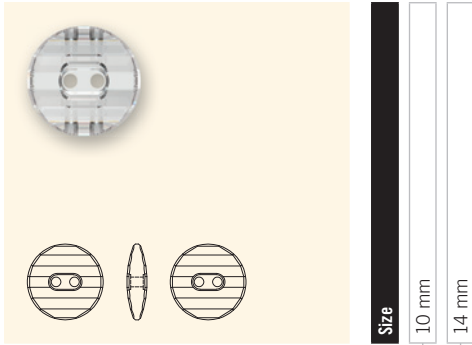
Colour	12 mm	14 mm	16 mm
Crystal M (001)	■	■	■
Crystal Red Magma M (001 REDM)	■	■	■
Crystal Satin M (001 SAT)	■	■	■
Jet (280)	■	■	■
Light Colorado Topaz M (246)	■	■	■

3017



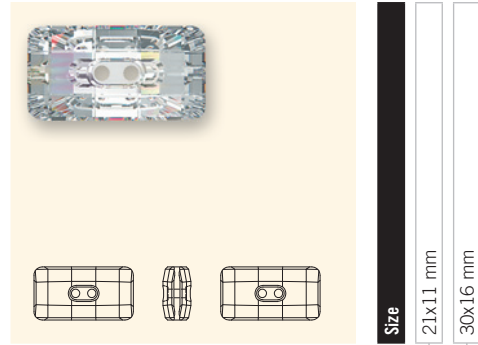
Colour	10 mm	12 mm	14 mm	16 mm
Crystal M (001)	■	■	■	■
Crystal AB M (001 AB)	■	■	■	■
Crystal Red Magma M (001 REDM)	■	■	■	■
Crystal Satin M (001 SAT)	■	■	■	■
Crystal Volcano M (001 VOL)	■	■	■	■
Jet (280)	■	■	■	■
Jet Hematite (280 HEM)	■	■	■	■
Light Amethyst M (212)	■	■	■	■
Light Colorado Topaz M (246)	■	■	■	■
Montana M (207)	■	■	■	■
Padparadscha M (542)	■	■	■	■

3035



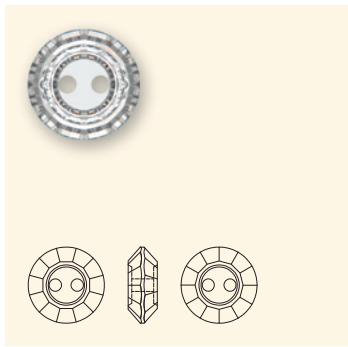
Colour	10 mm	14 mm
Crystal M (001)	■	■
Crystal Satin M (001 SAT)	■	■
Jet (280)	■	■
Jet Hematite (280 HEM)	■	■

3093 Chessboard Crystal Button



Colour	21x11 mm	30x16 mm
Crystal M (001)	■	■
Crystal AB M (001 AB)	■	■
Crystal Copper M (001 COP)	■	■
Crystal Red Magma M (001 REDM)	■	■
Crystal Tabac M (001 TAB)	■	■
Crystal Volcano M (001 VOL)	■	■
Jet (280)	■	■
Jet Hematite (280 HEM)	■	■
Jet Nut (280 NUT)	■	■
Black Diamond M (215)	■	■
Light Colorado Topaz M (246)	■	■

3122



- Colour**
- Crystal M (001)
 - Crystal AB (001 AB)
 - Crystal Satin M (001 SAT)
 - Jet (280)

Article Explanation



1770

1770	Colour of Casing	Colour	Size
Article number	Colour assortment	Crystal colour assortment	Size code (diameter of the Button in mm)

Ordering Example & Product Variety Explanation



1770	214	012	001
Article number	3-digit code for size	Colour of casing	Colour of crystal
	Please see the respective product matrix for all available size references.	010 Transparent 012 Black 022 White 081 Gold 082 Silver	Please see the respective product matrix for all available code references.

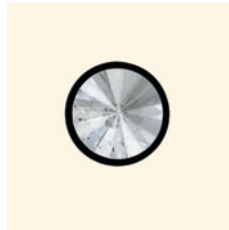
Available Casing Colours

<<<

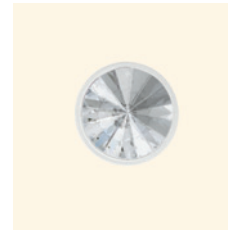
Buttons with Plastic Shank are available in five different casing colours. Please see the respective product matrix for all available options.



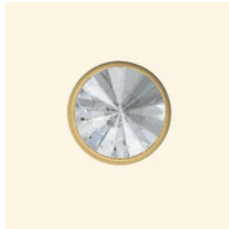
010
Transparent



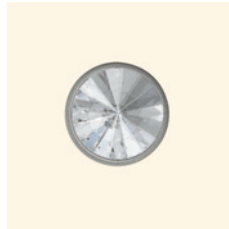
012
Black



022
White

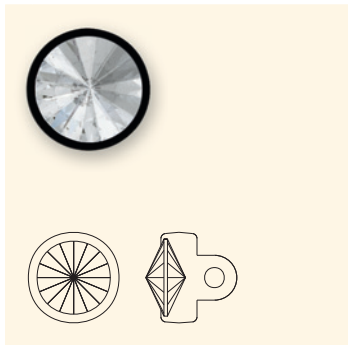


081
Gold



082
Silver

1770

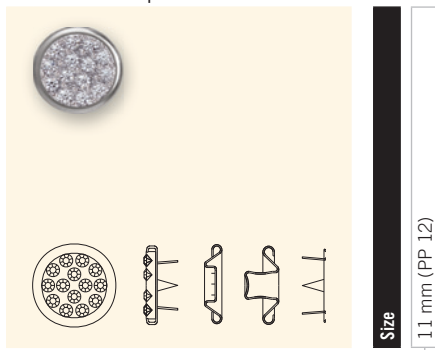


Colour	Colour of Casing					Size				
	010 Transparent	012 Black	022 White	081 Gold	082 Silver	129 (7 mm)	139 (10 mm)	147 (12 mm)	214 (16 mm)	218 (20 mm)
Crystal (001)	■	■	■	■	■	■	■	■	■	■
Crystal AB F (001)	■					■	■	■	■	■
Crystal Golden Shadow F (001 GSHA)	■					■	■	■	■	■
Crystal Silver Shade F (001 SSHA)	■					■	■	■	■	■
Jet (280)	■	■	■	■	■	■	■	■	■	■
Amethyst F (204)	■					■	■	■	■	■
Aquamarine F (202)	■					■	■	■	■	■
Black Diamond F (215)	■					■	■	■	■	■
Fuchsia F (502)	■					■	■	■	■	■
Light Colorado Topaz F (246)	■					■	■	■	■	■
Light Rose F (223)	■					■	■	■	■	■
Light Siam F (227)	■					■	■	■	■	■
Peridot F (214)	■					■	■	■	■	■
Sapphire F (206)	■					■	■	■	■	■
Smoked Topaz F (220)	■					■	■	■	■	■
Topaz F (203)	■					■	■	■	■	■

Article Explanation

<<<

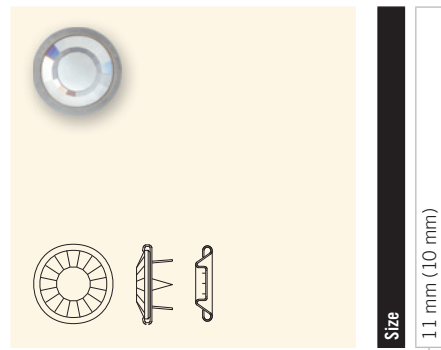
1780/114 Snap Fastener



Size
11 mm (PP 12)

Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Component / Crystal	
010 Transparent / Crystal (001)	■
012 Black / Crystal (001)	■
022 White / Crystal (001)	■
081 Gold / Crystal (001)	■
082 Silver / Crystal (001)	■

1781/100 Decorative Button



Size
11 mm (10 mm)

Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Crystal	
Crystal F (001)	■
Crystal AB F (001 AB)	■
Crystal Copper F (001 COP)	■
Crystal Golden Shadow F (001 GSHA)	■
Crystal Metallic Light Gold F (001 MLGLD)	■
Crystal Red Magma F (001 REDM)	■
Crystal Silver Shade F (001 SSHA)	■
Jet Hematite (280 HEM)	■
Jet Nut (280 NUT)	■

1780/114	Colour of Casing	Colour of Component / Crystal	Size
Article number	Colour assortment	Colour of the component in combination with the crystal colour	Diameter of the button in mm (stone size)

1781/100	Colour of Casing	Colour of Crystal	Size
Article number	Colour assortment	Please see the respective product matrix for all available code references.	Diameter of the button in mm (stone size)

Ordering Example & Product Variety Explanation

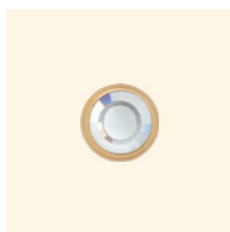
<<<

1780/114	082	012	001
Article number	Colour of casing	Colour of component	Colour of crystal
	081 Gold 082 Silver 086 Gun metal	010 Transparent 012 Black 022 White 081 Gold 082 Silver	Always 001 Crystal
1781/100	082	001	
Article number	Colour of casing	Colour of crystal	
	081 Gold 082 Silver 086 Gun metal	Please see the respective product matrix for all available code references.	

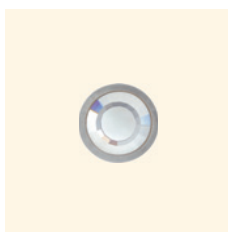
Available Casing Colours

<<<

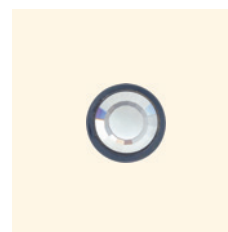
Snap Fasteners, Decorative and Jeans Buttons are available in three different casing colours. Please see the respective product matrix for all available options.



081
Gold



082
Silver



086
Gun metal

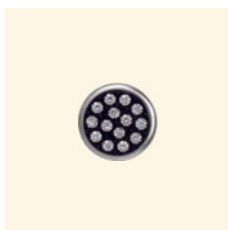
Available Casing Colours

<<<

Articles 1780/114, 1781/114, 1790/104 and 1790/114 are available with carrier components in five different colours. Please see the respective product matrix for all available options.



010
Transparent



012
Black



022
White



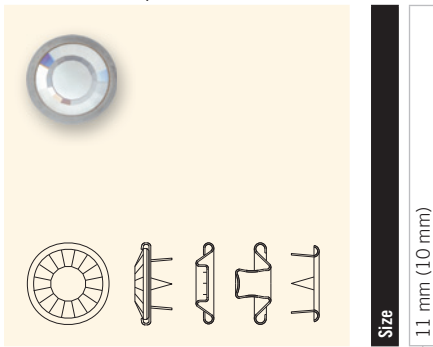
081
Gold



082
Silver

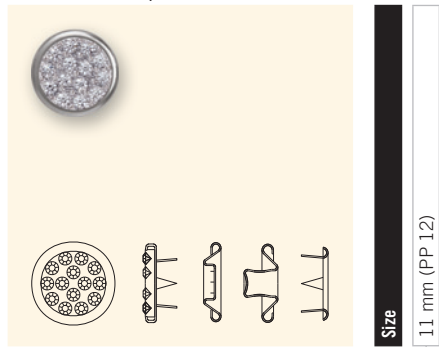


1780/100 Snap Fastener



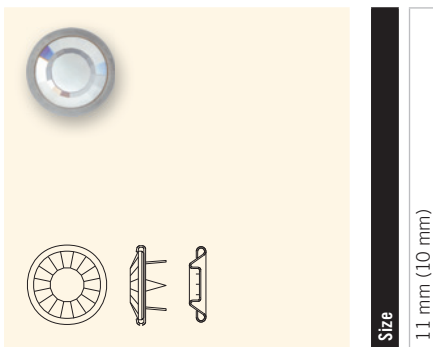
Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Crystal	
Crystal F (001)	■
Crystal AB F (001 AB)	■
Crystal Copper F (001 COP)	■
Crystal Golden Shadow F (001 GSHA)	■
Crystal Metallic Light Gold F (001 MLGLD)	■
Crystal Red Magma F (001 REDM)	■
Crystal Silver Shade F (001 SSHA)	■
Jet Hematite (280 HEM)	■
Jet Nut (280 NUT)	■

1780/114 Snap Fastener



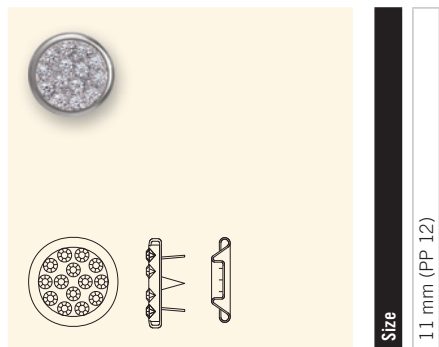
Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Component / Crystal	
010 Transparent / Crystal (001)	■
012 Black / Crystal (001)	■
022 White / Crystal (001)	■
081 Gold / Crystal (001)	■
082 Silver / Crystal (001)	■

1781/100 Decorative Button



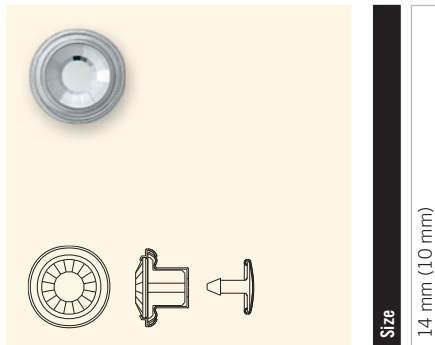
Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Crystal	
Crystal F (001)	■
Crystal AB F (001 AB)	■
Crystal Copper F (001 COP)	■
Crystal Golden Shadow F (001 GSHA)	■
Crystal Metallic Light Gold F (001 MLGLD)	■
Crystal Red Magma F (001 REDM)	■
Crystal Silver Shade F (001 SSHA)	■
Jet Hematite (280 HEM)	■
Jet Nut (280 NUT)	■

1781/114 Decorative Button



Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Component / Crystal	
010 Transparent / Crystal (001)	■
012 Black / Crystal (001)	■
022 White / Crystal (001)	■
081 Gold / Crystal (001)	■
082 Silver / Crystal (001)	■

1790/100 Jeans Button



Size
14 mm (10 mm)

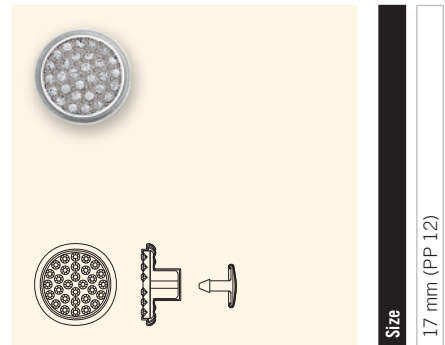
Colour of Casing

- 081 Gold
- 082 Silver
- 086 Gun Metal

Colour of Crystal

- Crystal F (001)
- Crystal AB F (001 AB)
- Crystal Copper F (001 COP)
- Crystal Golden Shadow F (001 GSHA)
- Crystal Metallic Light Gold F (001 MLGLD)
- Crystal Red Magma F (001 REDM)
- Crystal Silver Shade F (001 SSHA)
- Jet Hematite (280 HEM)
- Jet Nut (280 NUT)

1790/104 Jeans Button



Size
17 mm (PP 12)

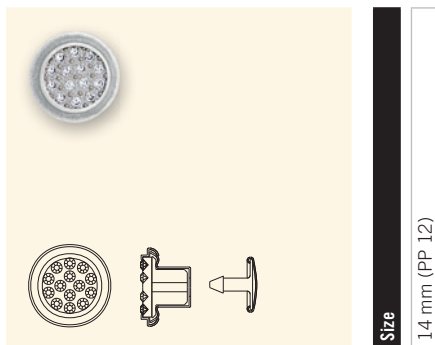
Colour of Casing

- 081 Gold
- 082 Silver
- 086 Gun Metal

Colour of Component / Crystal

- 010 Transparent / Crystal (001)
- 012 Black / Crystal (001)
- 022 White / Crystal (001)
- 081 Gold / Crystal (001)
- 082 Silver / Crystal (001)

1790/114 Jeans Button



Size
14 mm (PP 12)

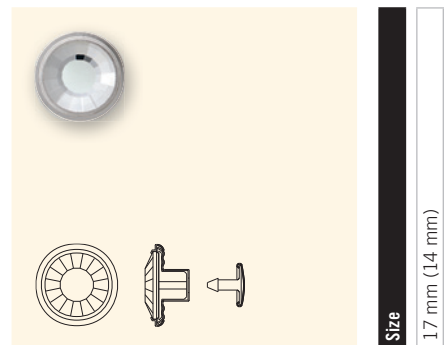
Colour of Casing

- 081 Gold
- 082 Silver
- 086 Gun Metal

Colour of Component / Crystal

- 010 Transparent / Crystal (001)
- 012 Black / Crystal (001)
- 022 White / Crystal (001)
- 081 Gold / Crystal (001)
- 082 Silver / Crystal (001)

1790/140 Jeans Button



Size
17 mm (14 mm)

Colour of Casing

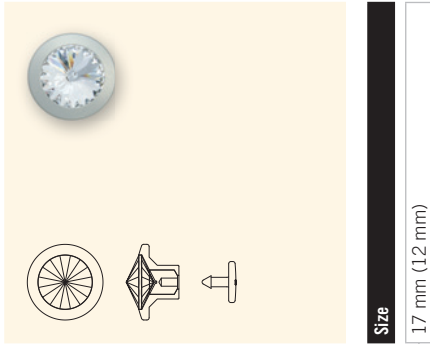
- 081 Gold
- 082 Silver
- 086 Gun Metal

Colour of Crystal

- Crystal F (001)
- Crystal AB F (001 AB)
- Crystal Copper F (001 COP)
- Crystal Golden Shadow F (001 GSHA)
- Crystal Metallic Light Gold F (001 MLGLD)
- Crystal Red Magma F (001 REDM)
- Crystal Silver Shade F (001 SSHA)
- Jet Hematite (280 HEM)
- Jet Nut (280 NUT)



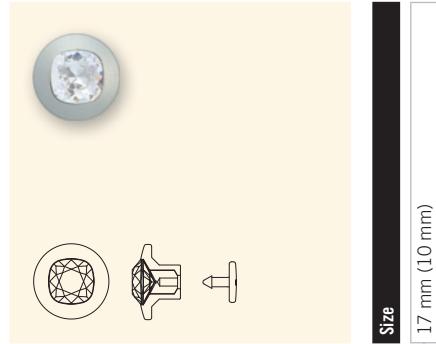
1791/120



Size
17 mm (12 mm)

Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Crystal	
Crystal F (001)	■
Crystal AB F (001 AB)	■
Crystal Copper F (001 COP)	■
Crystal Golden Shadow F (001 GSHA)	■
Crystal Red Magma F (001 REDM) <i>New!</i>	■
Crystal Silver Shade F (001 SSHA)	■
Crystal Vitrail Light F (001 VL)	■
Crystal Vitrail Medium F (001 VM)	■
Jet (280)	■
Jet Hematite (280 HEM)	■
Amethyst F (204)	■
Aquamarine F (202)	■
Black Diamond F (215)	■
Chrysolite F (238)	■
Emerald F (205)	■
Fuchsia F (502)	■
Light Amethyst F (212)	■
Light Colorado Topaz F (246)	■
Light Peach F (362)	■
Light Rose F (223)	■
Light Sapphire F (211)	■
Light Siam F (227)	■
Montana F (207)	■
Olivine F (228)	■
Padparadscha F (542)	■
Peridot F (214)	■
Rose F (209)	■
Sapphire F (206)	■
Siam F (208)	■
Smoked Topaz F (220)	■
Tanzanite F (539)	■
Topaz F (203)	■
Violet F (371)	■





















1792/100



Size
17 mm (10 mm)

Colour of Casing	
081 Gold	■
082 Silver	■
086 Gun Metal	■
Colour of Crystal	
Crystal F (001)	■
Crystal Copper F (001 COP)	■
Crystal Golden Shadow F (001 GSHA)	■
Crystal Metallic Light Gold F (001 MLGLD)	■
Crystal Moonlight F (001 MOL)	■
Crystal Red Magma F (001 REDM) <i>New!</i>	■
Crystal Silver Shade F (001 SSHA)	■
Jet (280)	■
Air Blue Opal F (285)	■
Aquamarine F (202)	■
Black Diamond F (215)	■
Burgundy F (515)	■
Caribbean Blue Opal F (394)	■
Chrysolite F (238)	■
Cyclamen Opal F (398)	■
Dark Indigo F (288)	■
Erinite F (360)	■
Fern Green F (291)	■
Greige F (284)	■
Indian Pink F (289)	■
Indicolite F (379)	■
Khaki F (550)	■
Light Azore F (361)	■
Light Colorado Topaz F (246)	■
Light Grey Opal F (383)	■
Light Peach F (362)	■
Light Smoked Topaz F (221)	■
Light Topaz F (226)	■
Mocca F (286)	■
Pacific Opal F (390)	■
Padparadscha F (542)	■
Palace Green Opal F (393)	■
Provence Lavender F (283)	■



Colour of Crystal	
 Purple Velvet F (277)	
 Rose Water Opal F (395)	
 Sand Opal F (287)	
 Siam F (208)	
 Smoked Topaz F (220)	
 Smoky Quartz F (225)	
 Tanzanite F (539)	
 Vintage Rose F (319)	
 Violet F (371)	
 White Opal F (234)	

Article Explanation



1810/S47

1810/S47	Colour of Casing	Colour	Size
Article number	Colour assortment	Crystal colour assortment	Diameter of the Button in mm (stone size)

Ordering Example & Product Variety Explanation



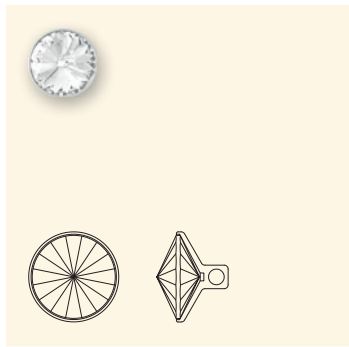
1810/S47	082	001
Article number	Colour of casing	Colour of crystal
	081 Gold 082 Silver 086 Gun Metal	Please see the respective product matrix for all available code references.

Available Casing Colours



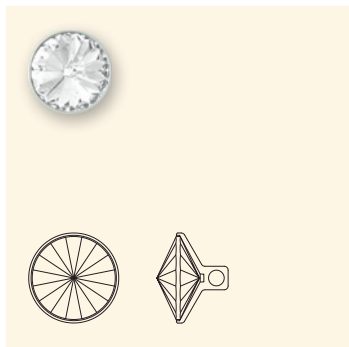
Buttons with Metal Shank are available in three different casing colours. Please see the respective product matrix for all available options.

1810/S39



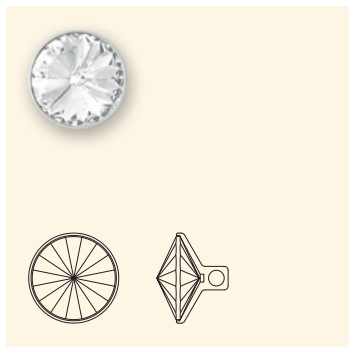
Size
9 mm (SS 39)

1810/S47



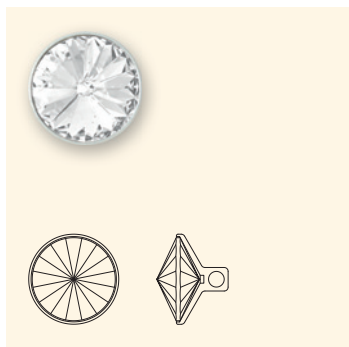
Size
11 mm (SS 47)

1810/120

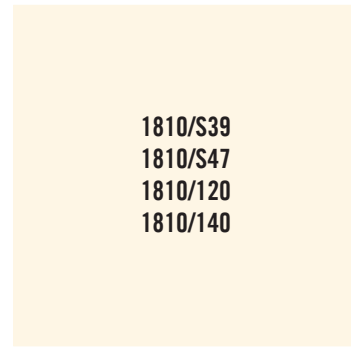


Size
13 mm (12 mm)

1810/140



Size
15 mm (14 mm)



Colour

- Crystal F (001)
- Crystal AB F (001 AB)
- Crystal Copper F (001 COP)
- Crystal Golden Shadow F (001 GSHA)
- Crystal Red Magma F (001 REDM)
- Crystal Silver Shade F (001 SSHA)
- Crystal Vitrail Light F (001 VL)
- Crystal Vitrail Medium F (001 VM)
- Jet (280)
- Jet Hematite (280 HEM)

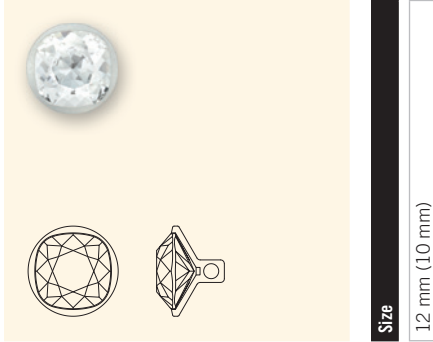
- Amethyst F (204)
- Aquamarine F (202)
- Black Diamond F (215)
- Chrysolite F (238)
- Emerald F (205)
- Fuchsia F (502)
- Light Amethyst F (212)
- Light Colorado Topaz F (246)
- Light Peach F (362)
- Light Rose F (223)
- Light Sapphire F (211)
- Light Siam F (227)
- Montana F (207)
- Olivine F (228)
- Padparadscha F (542)
- Peridot F (214)
- Rose F (209)
- Sapphire F (206)
- Siam F (208)
- Smoked Topaz F (220)
- Tanzanite F (539)
- Topaz F (203)
- Violet F (371)

Colour of Casing
081 Gold
082 Silver
086 Gun Metal

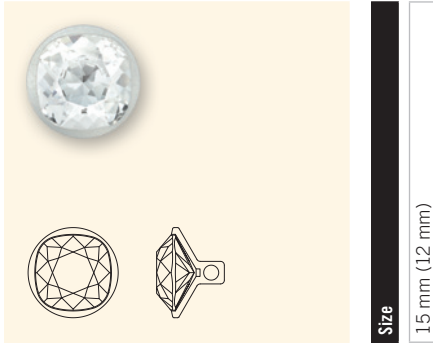
New!

Buttons, Fasteners & Zippers

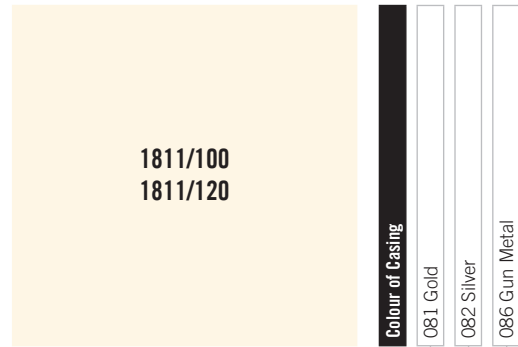
1811/100



1811/120



Buttons with Metal Shank

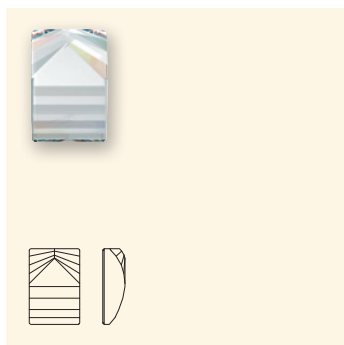


Colour	081 Gold	082 Silver	086 Gun Metal
Crystal F (001)	■	■	■
Crystal Copper F (001 COP)	■	■	■
Crystal Golden Shadow F (001 GSHA)	■	■	■
Crystal Moonlight F (001 MOL)	■	■	■
Crystal Red Magma F (001 REDM) <i>New!</i>	■	■	■
Crystal Silver Shade F (001 SSHA)	■	■	■
Jet (280)	■	■	■
Air Blue Opal F (285)	■	■	■
Aquamarine F (202)	■	■	■
Black Diamond F (215)	■	■	■
Burgundy F (515)	■	■	■
Caribbean Blue Opal F (394)	■	■	■
Chrysolite F (238)	■	■	■
Cyclamen Opal F (398)	■	■	■
Dark Indigo F (288)	■	■	■
Erinite F (360)	■	■	■
Fern Green F (291)	■	■	■
Greige F (284)	■	■	■
Indicolite F (379)	■	■	■
Khaki F (550)	■	■	■
Light Azure F (361)	■	■	■
Light Colorado Topaz F (246)	■	■	■
Light Grey Opal F (383)	■	■	■
Light Peach F (362)	■	■	■
Light Smoked Topaz F (221)	■	■	■
Light Topaz F (226)	■	■	■
Mocca F (286)	■	■	■
Pacific Opal F (390)	■	■	■
Padparadscha F (542)	■	■	■
Palace Green Opal F (393)	■	■	■
Provence Lavender F (283)	■	■	■
Purple Velvet F (277)	■	■	■
Rose Water Opal F (395)	■	■	■
Sand Opal F (287)	■	■	■
Siam F (208)	■	■	■
Smoked Topaz F (220)	■	■	■
Smoky Quartz F (225)	■	■	■
Tanzanite F (539)	■	■	■
Vintage Rose F (319)	■	■	■
Violet F (371)	■	■	■
White Opal F (234)	■	■	■

Article Explanation

<<<

86 200



S 001 (24x16 mm)

M 10 PCS

60%

86 200	Size	M	60%
Article number	Size code (length and width of the fastener)	Minimum order quantity in pieces (PCS)	Documentation size in %

Ordering Example & Product Variety Explanation

<<<

86 200	001	100	082	001
Article number	3-digit code for size	Type of application	Colour of casing	Colour of crystals
	Always 001	100 Sew-on Fastener 200 Rivet Fastener 300 Decorative Fastener 400 Loop Fastener	081 Gold 082 Silver	Please see the respective product matrix for all available code references.

Available Application Types



100
Sew-on
Fastener



200
Rivet
Fastener



300
Decorative
Fastener



400
Loop
Fastener

Available Casing Colours



Magnet Fasteners are available in two different casing colours. Please see the respective product matrix for all available options.



081
Gold



082
Silver

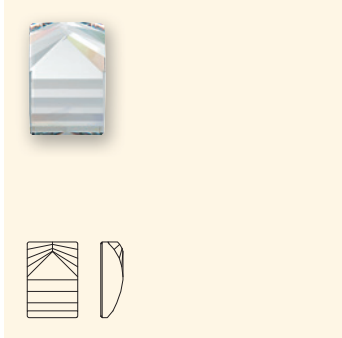


WARNING FOR MAGNETIC PRODUCTS

Loose crystals may present a small parts hazard to young children, particularly children under three years old. With crystal applied magnetic products pose a particular risk of serious intestinal injuries if ingested. For each application of magnetic crystal products, the manufacturer must determine whether the product meets relevant requirements related to small parts hazards and assess any risk it may pose to small children.

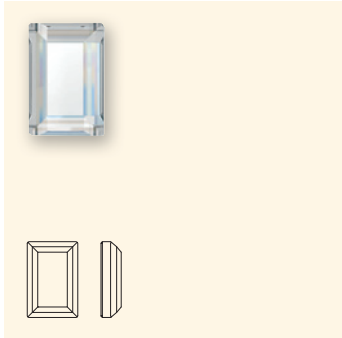
The Magnet Fasteners have a field intensity of 0.2 T (Tesla).

86 200



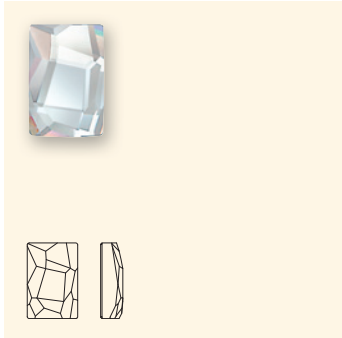
S	001 (24x16 mm)	
M	10 PCS	60%

86 201



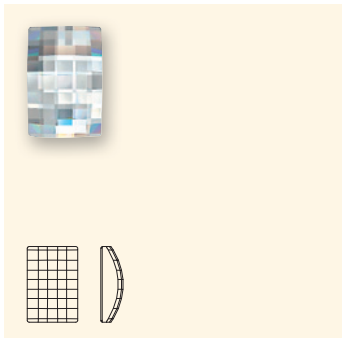
S	001 (24x16 mm)	
M	10 PCS	60%

86 202



S	001 (24x16 mm)	
M	10 PCS	60%

86 203



S	001 (24x16 mm)	
M	10 PCS	60%

		Colour of Casing		Type of Application			
		081 Gold	082 Silver	100 Sew-on Fastener	200 Rivet Fastener	300 Decorative Fastener	400 Loop Fastener
86 200							
86 201							
86 202							
86 203							
Colour							
	Crystal (001)						
	Crystal AB (001 AB)						
	Crystal Cooper (001 COP)						
	Crystal Golden Shadow (001 GSHA)						
	Crystal Satin (001 SAT)						
	Jet (280)						
	Jet Hematite (280 HEM)						
	Jet Nut (280 NUT)						
	Jet Metallic Silver (280 METSI)						

Article Explanation

<<<

80 102



Open ended		
M	12 PCS	50%

80 102	M	50%
Article number	Minimum order quantity in pieces (PCS)	Documentation size in %

Ordering Example & Product Variety Explanation

<<<

80 102	020	012	001	120
Article number	3-digit code for length	Colour of material	Colour of crystals	Type of puller
801.. Classic Zippers 802.. Magic Zippers 803.. Brilliant Zippers	Standard lengths: 10 to 75 cm Please see the respective product matrix for all available options. In-between lengths (e.g. 27 cm) as well as lengths over 75 cm are special productions and available on request. Over- or undersupply +/- 10% is possible and has to be accepted.	012 Black 022 White	Please see respective product matrix for all available code references.	120 Classic Puller 220 Magic Puller 320 Brilliant Puller

Buttons, Fasteners & Zippers

Available Types of Zippers

<<<



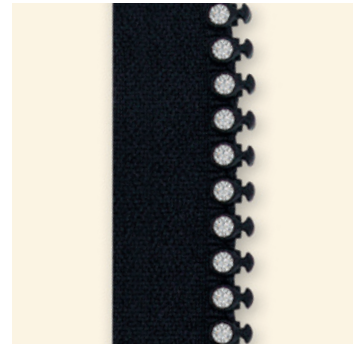
801.. Classic Zipper
 Stone 1028
 Stone size PP 18
 DIN 3419 Type 10

	100%
--	-------------



802.. Magic Zipper
 Stone 1106
 Stone size SS 24
 DIN 3419 Type 10

	100%
--	-------------



803.. Brilliant Zipper
 Stone 1028
 Stone size PP 24
 DIN 3419 Type 20

	100%
--	-------------

Available Colours of Material

<<<



012 Black



022 White

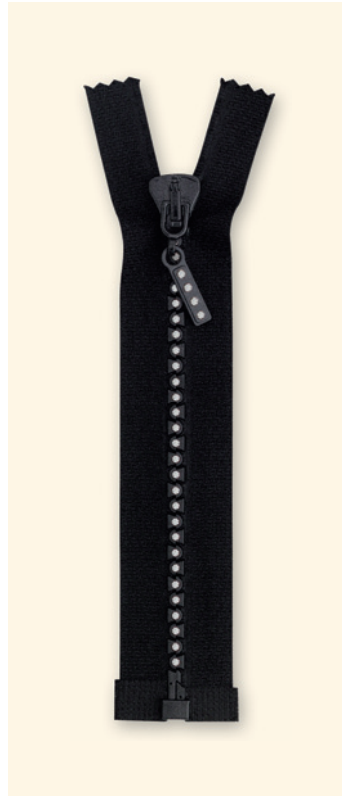
80 100



Closed at one end

M	12 PCS	50%
---	--------	-----

80 102



Open ended

M	12 PCS	50%
---	--------	-----



	Standard Length in cm													Colour of Material		
	010	015	020	025	030	035	040	045	050	055	060	065	070	075	012 Black	022 White
Colour																
Crystal (001)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Crystal AB (001 AB)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Crystal Golden Shadow (001 GSHA)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Crystal Silver Shade (001 SSHA)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Jet (280)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Amethyst (204)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Aquamarine (202)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Black Diamond (215)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Fuchsia (502)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Colorado Topaz (246)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Rose (223)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Siam (227)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Peridot (214)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Sapphire (206)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Silk (391)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Smoked Topaz (220)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Topaz (203)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Multi F (908)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rainbow Multi F (909)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

80 200



Closed at one end


M	12 PCS	50%
---	--------	-----


80 202



Open ended

M	12 PCS	50%
---	--------	-----

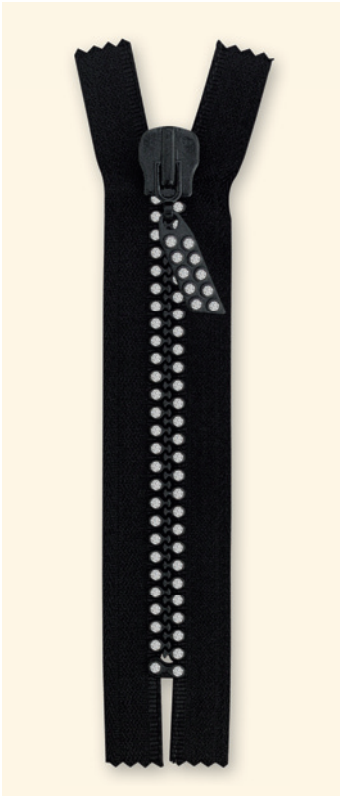


Colour	
 Crystal (001)	

Standard Length in cm	
010	
015	
020	
025	
030	
035	
040	
045	
050	
055	
060	
065	
070	
075	

Colour of Material	
012 Black	
022 White	

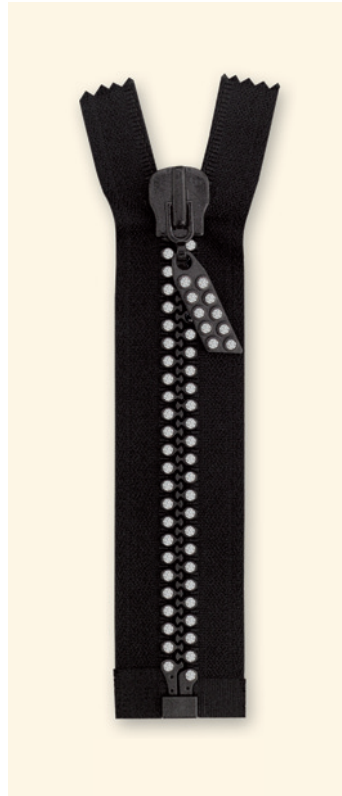
80 300



Closed at one end

M	12 PCS	50%
---	--------	-----

80 302



Open ended

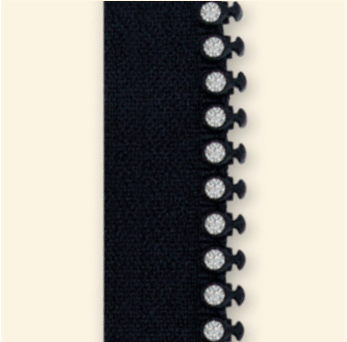
M	12 PCS	50%
---	--------	-----

80 311



Open ended at one side, two sliders "inside out"
 Closes from inside to outside
 Pullers in same direction

M	12 PCS	50%
---	--------	-----

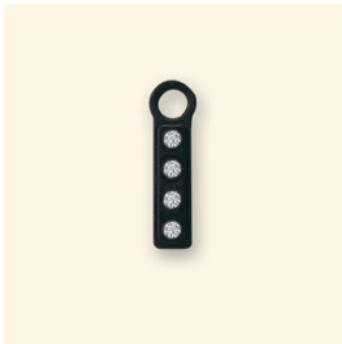


	Standard Length in cm													Colour of Material		
	010	015	020	025	030	035	040	045	050	055	060	065	070	075	012 Black	022 White
Colour																
Crystal (001)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Crystal AB (001 AB)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Crystal Golden Shadow (001 GSHA)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Crystal Silver Shade (001 SSHA)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Jet (280)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Amethyst (204)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Aquamarine (202)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Black Diamond (215)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Fuchsia (502)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Colorado Topaz (246)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Rose (223)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Siam (227)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Peridot (214)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Sapphire (206)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Silk (391)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Smoked Topaz (220)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Topaz (203)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Light Multi F (908)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rainbow Multi F (909)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Article Explanation

<<<

80 120 Classic Puller



M 100 PCS | **100%**

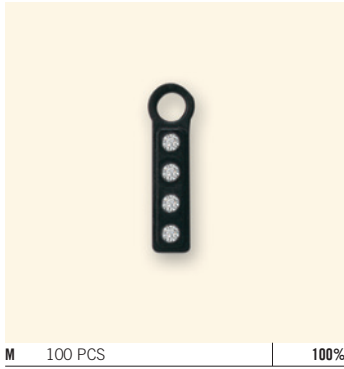
80 120	M	100%
Article number	Minimum order quantity in pieces (PCS)	Documentation size in %

Ordering Example & Product Variety Explanation

<<<

80 120	012	001
Article number	Colour of material	Colour of crystals
80120 Classic Puller 80220 Magic Puller 80320 Brilliant Puller	012 Black 022 White	Please see the respective product matrix for all available code references.

80 120 Classic Puller



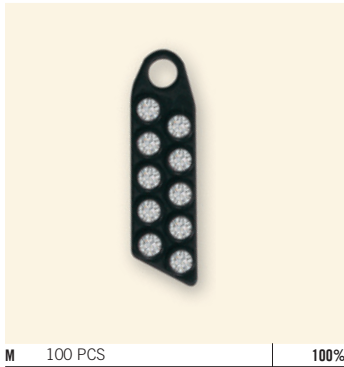
M 100 PCS 100%

80 220 Magic Puller



M 100 PCS 100%

80 320 Brilliant Puller



M 100 PCS 100%

80 120 80 220 80 320			
Article Number	80120	80220	80320
Colour of Material	012 Black	022 White	

Colour	80120	80220	80320	012 Black	022 White
Crystal (001)	■	■	■	■	■
Crystal AB (001 AB)	■	■	■	■	■
Crystal Golden Shadow (001 GSHA)	■	■	■	■	■
Crystal Silver Shade (001 SSHA)	■	■	■	■	■
Jet (280)	■	■	■	■	■
Amethyst (204)	■	■	■	■	■
Aquamarine (202)	■	■	■	■	■
Black Diamond (215)	■	■	■	■	■
Fuchsia (502)	■	■	■	■	■
Light Colorado Topaz (246)	■	■	■	■	■
Light Rose (223)	■	■	■	■	■
Light Siam (227)	■	■	■	■	■
Peridot (214)	■	■	■	■	■
Sapphire (206)	■	■	■	■	■
Silk (391)	■	■	■	■	■
Smoked Topaz (220)	■	■	■	■	■
Topaz (203)	■	■	■	■	■
Light Multi F (908)	■	■	■	■	■
Rainbow Multi F (909)	■	■	■	■	■

Product Details

<<<

Article Size	Packing Unit = Minimum Order Quantity in Pieces	Average Net Weight in Gram per Packing Unit Crystal (001)	Average Gross Weight in Gram per Packing Unit Crystal (001)
3014			
12 mm	48	28.8	47.3
14 mm	36	35.7	53.0
16 mm	24	36.4	53.7
30 mm	12	120.5	147.5
3015			
10 mm	72	35.4	54.0
12 mm	48	41.4	59.9
14 mm	36	42.5	59.8
16 mm	24	47.6	64.9
18 mm	24	62.1	79.1
23 mm	8	42.9	64.9
27 mm	8	67.6	89.6
3016			
12 mm	48	33.2	51.8
14 mm	36	37.7	55.0
16 mm	24	38.6	55.9
3017			
10 mm	72	39.8	58.4
12 mm	48	39.0	57.6
14 mm	36	47.9	65.2
16 mm	24	40.2	57.5
3035			
10 mm	72	26.7	45.3
14 mm	36	43.9	61.2
3093			
21x11 mm	36	81.4	112.2
30x16 mm	30	223.5	251.7
3122			
10 mm	72	33.7	52.3
1770			
7 mm	288	61.2	75.8
10 mm	144	50.0	74.0
12 mm	144	120.0	132.9
16 mm	72	120.6	133.5
20 mm	24	82.2	97.7
1780/100			
11 mm	72	108.1	135.3
1780/114			
11 mm	72	125.1	152.3
1781/100			
11 mm	72	67.2	84.3
1781/114			
11 mm	72	84.3	101.4
1790/100			
14 mm	72	141.4	163.4
1790/104			
17 mm	24	54.6	73.6
1790/114			
14 mm	72	129.7	148.7
1790/140			
17 mm	24	65.8	87.8

Article Size	Packing Unit = Minimum Order Quantity in Pieces	Average Net Weight in Gram per Packing Unit Crystal (001)	Average Gross Weight in Gram per Packing Unit Crystal (001)
1791/120 17 mm	24	65.1	84.1
1792/100 17 mm	24	61.4	80.4
1810/S39 9 mm	24	10.0	26.1
1810/S47 11 mm	24	19.0	35.1
1810/120 13 mm	24	26.1	42.2
1810/140 15 mm	24	40.7	56.8
1811/100 12 mm	24	22.3	38.4
1811/120 15 mm	24	39.3	55.4
86200 24x16 mm	10	147.7	167.7
86201 24x16 mm	10	143.2	163.2
86202 24x16 mm	10	152.3	172.3
86203 24x16 mm	10	140.5	160.5

Buttons, Fasteners & Zippers

Zippers

Article Length Code	Exact Length in mm	Article Length Code	Exact Length in mm	Article Length Code	Exact Length in mm
Classic Zipper 80100		Magic Zipper 80200		Brilliant Zipper 80300	
010	101.6	010	105.5	010	99.8
015	152.6	015	151.1	015	148.8
020	203.6	020	204.3	020	197.8
025	254.6	025	257.5	025	251.7
030	305.6	030	303.1	030	300.7
035	356.6	035	356.3	035	349.7
040	407.6	040	401.9	040	398.7
045	458.6	045	455.1	045	447.7
050	509.6	050	500.7	050	501.6
055	560.6	055	553.9	055	551.0
060	611.6	060	607.1	060	599.6
065	654.1	065	652.7	065	648.6
070	705.1	070	698.3	070	697.6
075	747.6	075	751.5	075	751.5