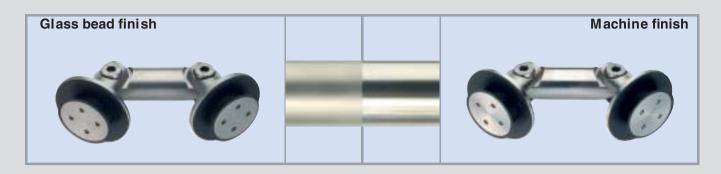
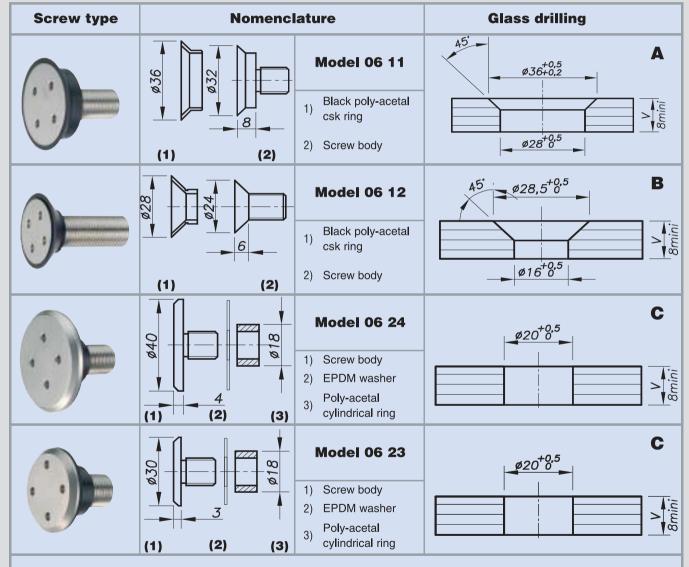


TECHNICAL INFORMATION





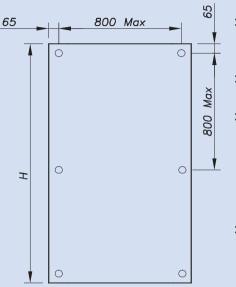
Notes:

- > The glass weight must be supported on the floor unless otherwise prescribed in this catalogue.
- > Standard glass thickness for SADEV DECOR product line = 8 12 mm. Other dimensions: please consult us.
- When installing other product with SADEV DECOR product line, check compatibility between the various
- materials in order to avoid any risk of corrosion (metal-to-metal contact).
- > Glass drilling tolerance: ± 0.5 mm
- > Screw tightening torque for monolithic, toughened glass = 15 Nm min. / Laminate, toughened glass = 5 N.m
- > Attachment pegs in walls must be suitable for the loads to be sustained (outside SADEV supply).
- > All parts are made of stainless steel of marine grade (AISI 316 L).



TECHNICAL INFORMATION

Glass drilling for wall point fixings et glass connectors:



- Standard glass thickness for SADEV DECOR product line = 8 12 mm. Other dimensions: please consult us.
- Glass drilling tolerance ± 0.5 mm
- The glass weight must be supported, except in case of mounting with:

Wall point fixings, P/N 01 10 00

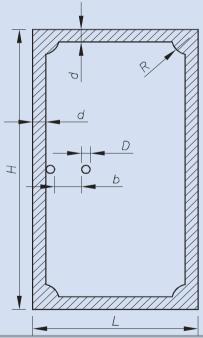
Glass connectors 02 24 28 Page 3-16

Glass connectors 02 24 29 Page 3-17

Glass connectors 02 29 21 Page 3-22

Refer to the concerned section of this catalogue for any other applications.

Basic rules for glass (for reference only: this information is not contractual).



> Glass panel weight:

 $H(metres) \times L(metres) \times Th.(mm) \times 2.5 \text{ (result in kg)}$

Th. = Glass thickness

- > W min. = 8 x TH.
- > d min. = 2 x TH.
- > R min. = 4 x TH. (Th. < 12 mm)
- > R min. = 5 x TH. (Th. > 12 mm)
- > b min. = 2 x TH. (for 2 holes)
- > b min. = 3 x TH. (for 3 holes)
- > b min. = 4 x TH. (for 4 holes)
- > D min. = 1 x TH. (Th. < 12 mm)
- > D min. = 1.5 x TH. (Th. > 12 mm)

In case of design study by us:

- > Indicate the precise dimensions of the various glass panels (Height Width Thickness Types of holes).
- > For doors, indicate the opening dimensions from floor to ceiling and wall to wall or fixed panel to fixed panel.
- > Clearly indicate quantities (number of panels, doors, parts).
- > Clearly indicate the required type of finish of the SADEV DECOR products (glass bead or machine finish).
- > Clearly indicate the type of required SADEV DECOR parts (refer to the P/Ns in this catalogue).
- > Systematically enclose your drawings or sketches in order to clarify your project.

Any study carried out by SADEV will be charged on a working time basis for the project, subject to a minimum contractual amount of 150 euros. If a purchase order is placed, a client's credit note of 75% of the amount of the study will be issued.



CONNECTING SCREW AND WALL POINT FIXINGS

Notes:

- > The glass weight must be supported on the floor unless otherwise prescribed in this catalogue.
- > Standard glass thickness for SADEV DECOR product line = 8 12 mm. Others dimensions: please consult us.
- > When installing other product with SADEV DECOR product line, check compatibility between the various materials in order to avoid any risk of corrosion (metal-to-metal contact).
- > Glass drilling tolerance: +/- 0.5 mm.
- > Screw tightening torque for monolithic, toughened glass = 15 Nm min. / Laminate, toughened glass = 5 N.m.
- > Attachment pegs in walls must be suitable for the loads to be sustained (outside SADEV supply).
- > All parts are made of stainless steel of marine grade (AISI 316 L).

In case of design study by us:

- > Indicate the precise dimensions of the various glass panels (Height Width Thickness Types of holes).
- > For doors, indicate the opening dimensions from floor to ceiling and wall to wall or fixed panel to fixed panel.
- > Clearly indicate quantities (number of panels, doors, parts).
- > Clearly indicate the required type of finish of the SADEV DECOR products (glass bead or machine finish).
- > Clearly indicate the type of required SADEV DECOR parts (refer to the P/Ns in this catalogue).
- > Systematically enclose your drawings or sketches in order to clarify your project.

Any study carried out by SADEV will be charged on a working time basis for the project, subject to a minimum contractual amount of 150 euros. If a purchase order is placed, a client's credit note of 75 % of the amount of the study will be issued.

CONNECTING SCREW AND WALL POINT FIXINGS

Binding screw summary

page 2-2 to 2-5

Part number: 07 50 05 08	Page 2-3
Part number: 07 50 08 12	Page 2-4
Part number: 07 50 12 15	Page 2-5

Point fixing summary

page 2-5 to 2-12

A-	
1.0	

P/N: 01 10 00

Page 2-7

Point fixing, DIA. 35; adjustable, 50 mm height

P/N: 01 10 03

Page 2-10

Point fixing, DIA. 35, adjustable, 30 mm height

Point fixing, DIA. 35, fixed, 20 mm height

Point fixing, DIA. 35 / DIA. 30, adjustable, 40 mm height



P/N: 01 10 01

Page 2-8

P/N: 01 20 02

Page 2-11

Point fixing, DIA. 35, adjustable, 40 mm height

Point fixing, ø35 / ø30, adjustable, 50 mm height



P/N: 01 10 02

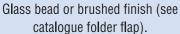
Page 2-9



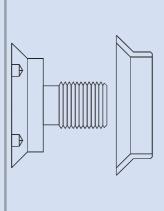
P/N: 01 20 03

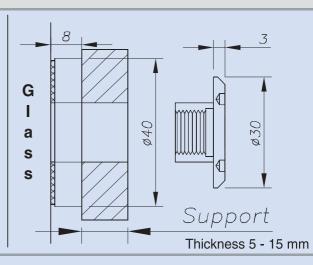
Page 2-12

Connecting screw technical data sheet







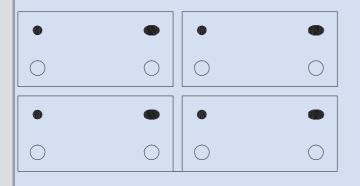




Connecting screws are delivered assembled (case of the glass connecting screw). Lost or damaged components can be replaced on request (for details, see nomenclature detail on following pages).

Support thickness	Connecting screw part number
5 - 8 mm	07 70 05 08 - screw part number
8 - 12 mm	07 70 08 12 - screw part number
12 - 15 mm	07 70 12 15 - screw part number

Drilling layout and dimension in support



Fixed point	ø16.5
Expanding point	20 91

Support drilling i.a.w. point-
supported glass principle as
per diagram in this page. Other
applications. Please consult us.

Technical data

Support preparation

Free point

Support thicknessThe system is suitable for a 5 mm to 15 mm support. Other dimensions: please consult us.

Instructions / Use

Glass thickness: **8 - 12 mm** as standard. Other dimensions: please consult us.

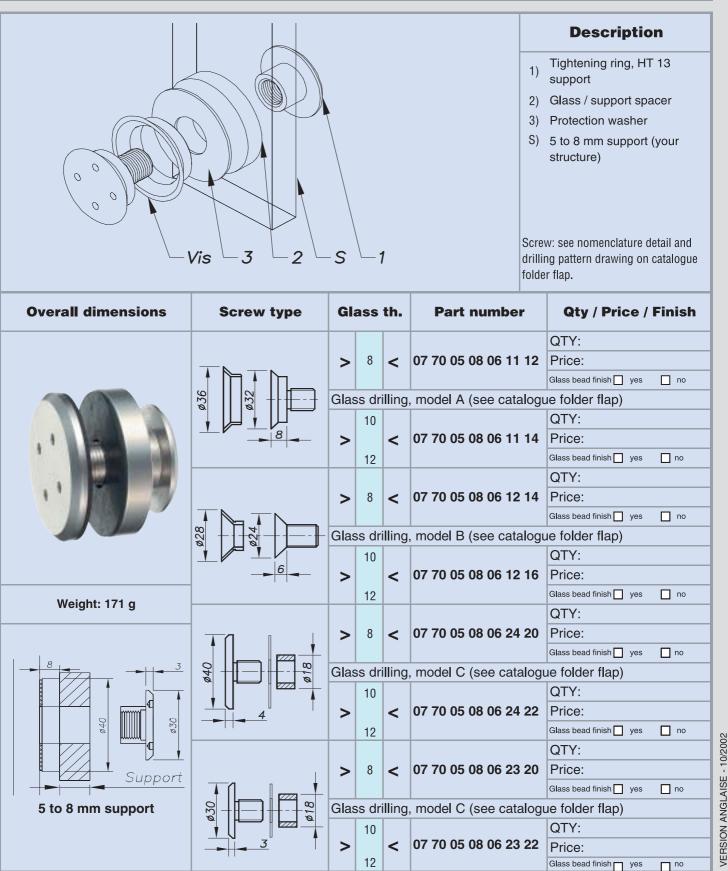
Glass drilling: see detail on catalogue folder flap and on following pages.

Glass-mounting screw tightening torque Monolithic, toughened = Min. 15 N.m / Laminate toughened = 5 N.m

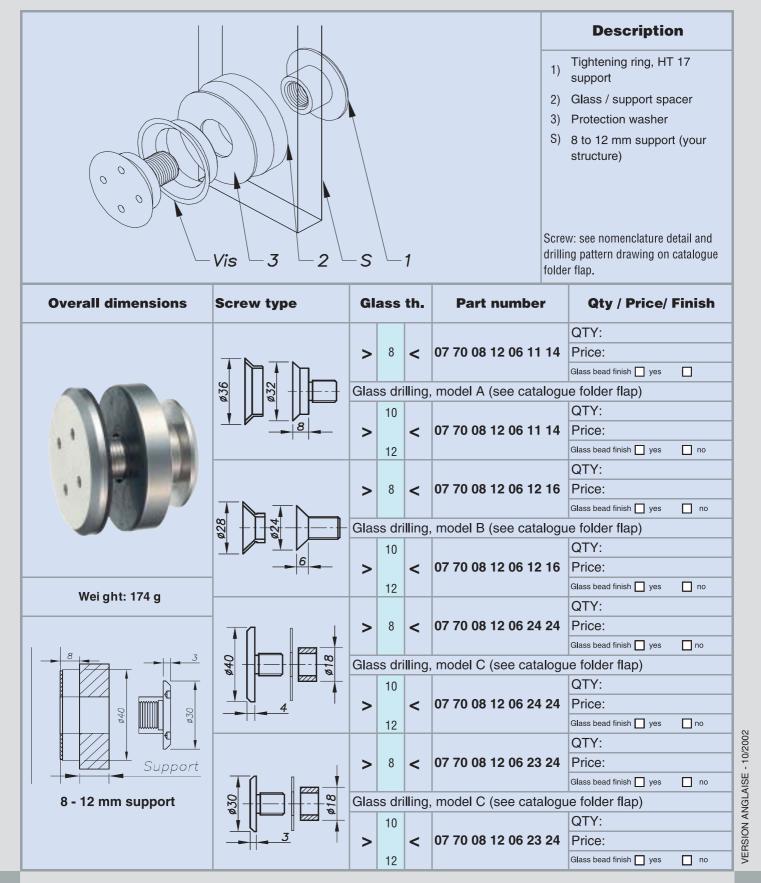
Materials

All components are made of **316** L stainless steel.

Model:	07 70 05 08
Description:	Connecting rod for 5 to 8 mm support

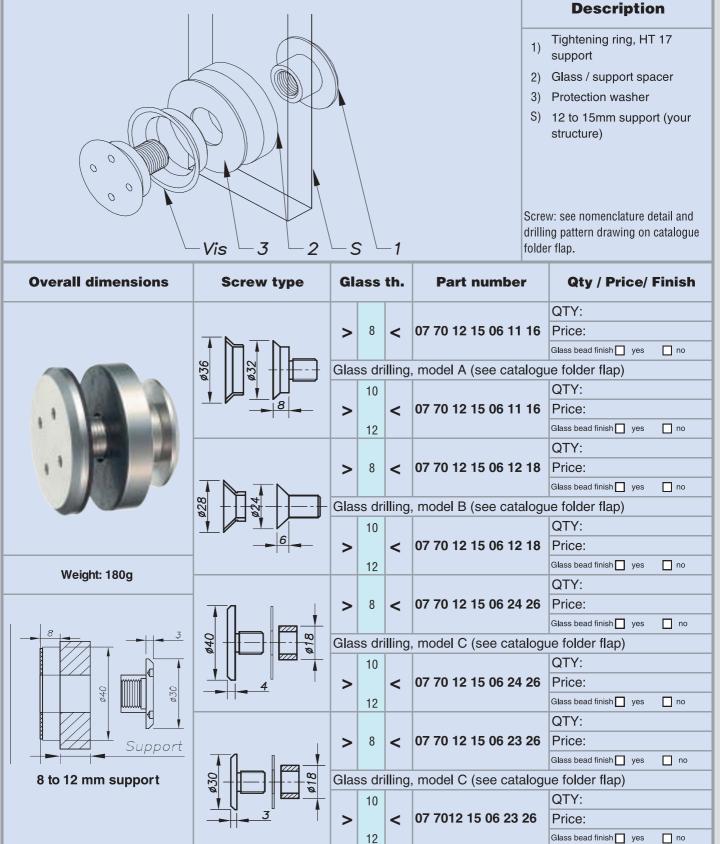


Model:	07 70 08 12
Description:	Connecting rod for 8 to 12 mm support



CONNECTING SCREW AND WALL POINT FIXINGS

Model:	07 70 12 15
Description:	Connecting rod for 12 to 15 mm support



2.5

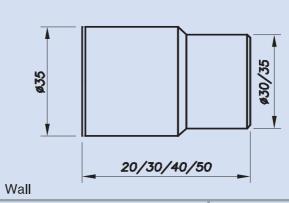


CONNECTING SCREW AND WALL POINT FIXINGS

Point fixing technical data sheet

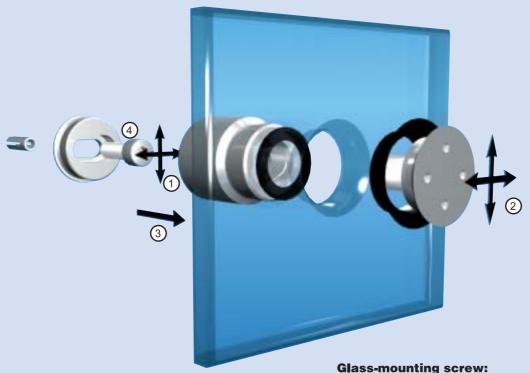
Glass bead or brushed finish (see catalogue folder flap).





Glass

Point fixings are delivered assembled with the glass-mounting screw. Lost or damaged components can be replaced on request (see nomenclature detail on the following pages).



Glass-mounting screw:

Countersunk or cylindrical available. Refer to detail pages in this section.

Instructions / Use

Glass thickness: 8 - 12 mm as standard. Other dimensions, please consult us.

The glass panel is laid out on ground or its weight is supported. Other applications: please consult us.

Glass drilling: see detail on catalogue folder flap.

Glass-mounting screw tightening torque: Monolithic, toughened = Min. 15 N.m / Lam inate, toughened = 5 N.m

Technical data

Adjustment (1)

± 5 mm point fixing adjustment on support wall in all directions, by rotating the elongated hole.

Adjustment (2)

 \pm 3 mm bi-dimensional blind adjustment of glass-mounting screw at the time of glass panel installation by means of the Berthod system (except on 01 10 00 model).

Adjustment (3)

0 to + 3 mm height adjustment of the support (wall, plasterboard) against glass panel by means of adjustable body (screwing/unscrewing).

Materials

All components are made of 316 L stainless steel.

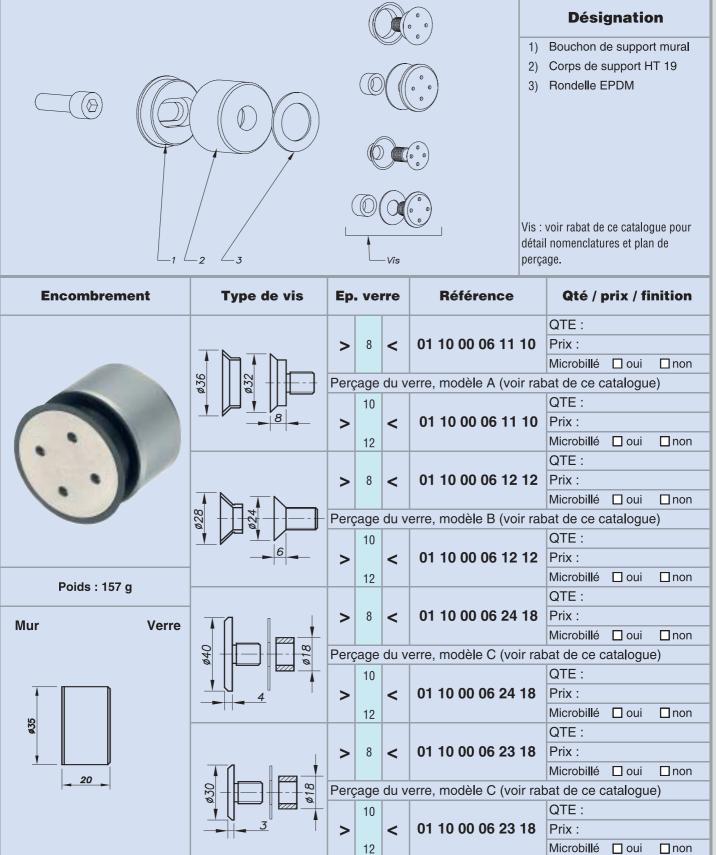
Bolts & Nuts (4)

Thin or thin csk head Allen screw, DIA. 8 (D6912 or D7984) outside SADEV supply. Peg to be defined i.a.w. nature of the wall. Outside SADEV supply.

CONNECTING SCREW AND WALL POINT FIXINGS

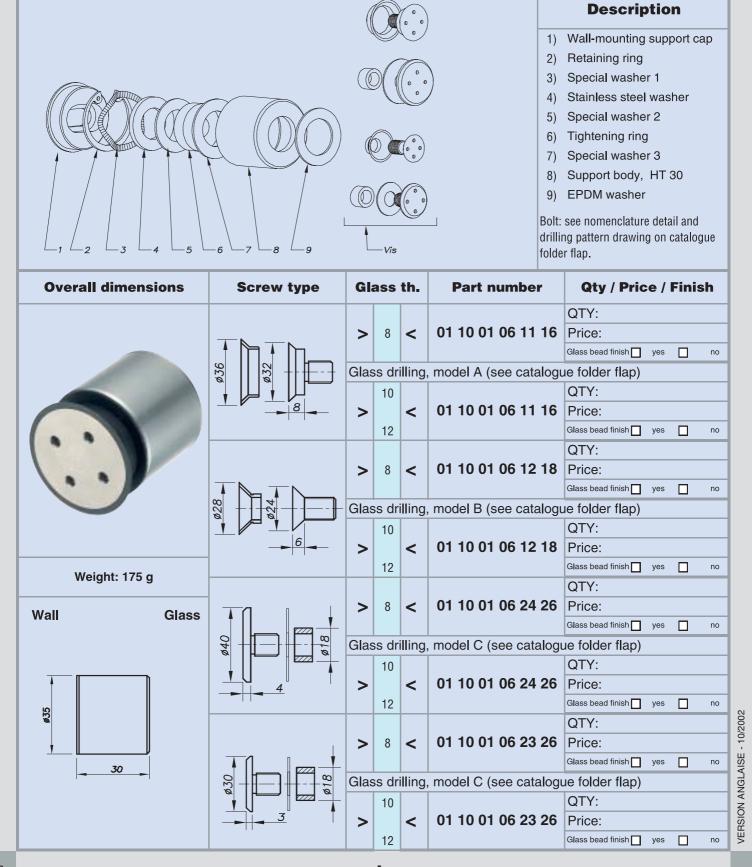
Modèle : 01 10 00

Désignation : Point de fixation mural réglable hauteur 20 mm appui ø 35 sur mur et ø 35 sur verre

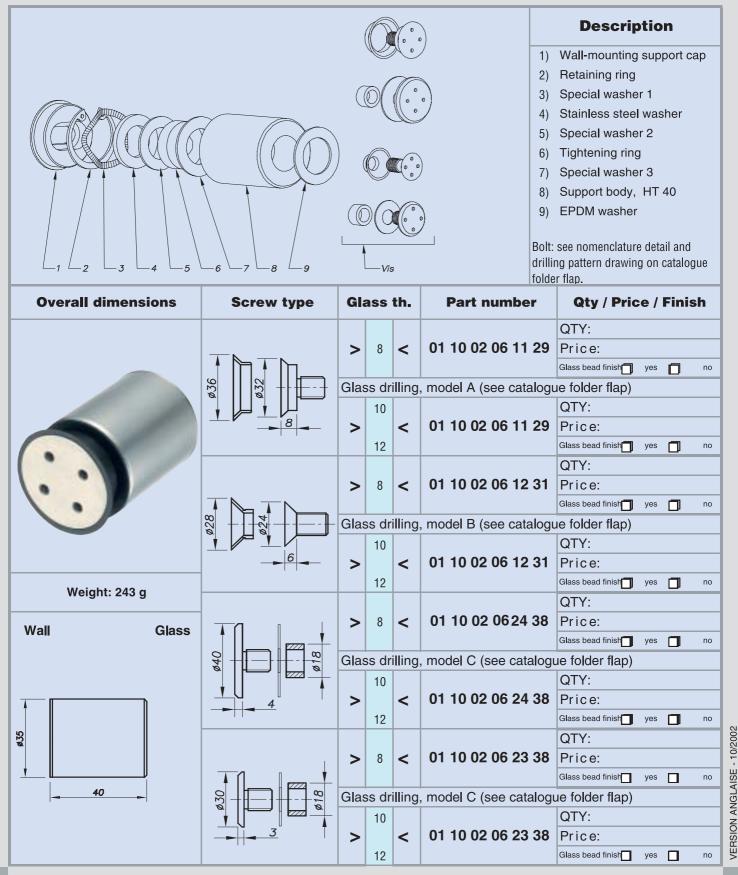


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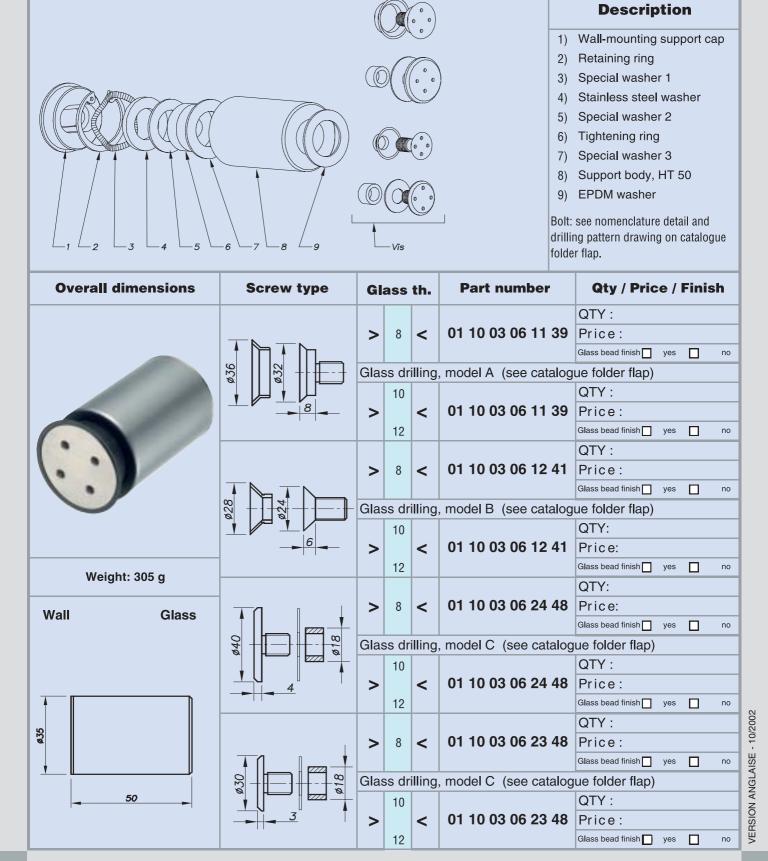
Model:	01 10 01
Description:	30 mm height-adjustable point fixing, DIA. 35 support on wall and DIA. 35 on glass



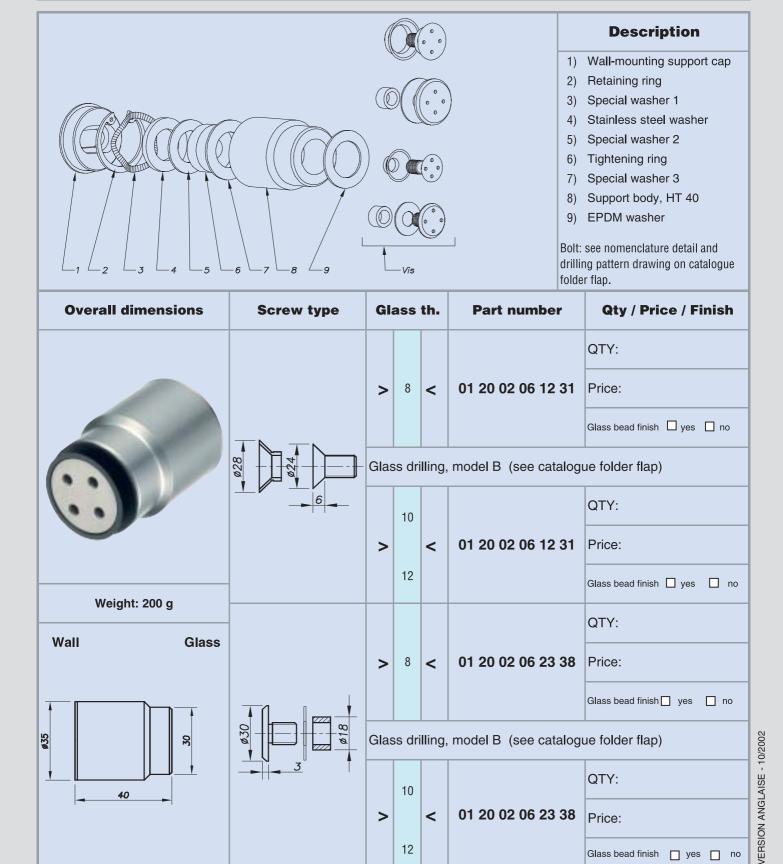
Model:	01 10 02
Description:	40 mm height-adjustable point fixing, DIA. 35 support on wall and DIA. 35 on glass



Model:	01 10 03
Description :	50 mm height-adjustable point fixing, DIA. 35 support on wall and DIA. 35 on glass

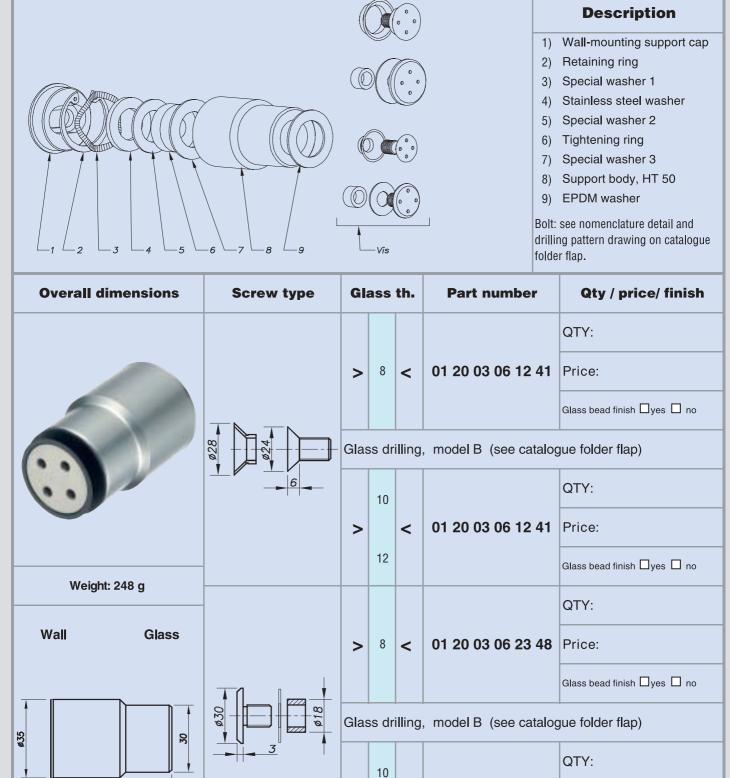


Model:	01 20 02
Description:	40 mm height-adjustable point fixing, DIA. 35 support on wall and DIA. 30 on glass



CONNECTING SCREW AND WALL POINT FIXINGS

Model:	01 20 03
Description:	50 mm height-adjustable point fixing, DIA. 35 support on wall and DIA. 30 on glass



50

12

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01 20 03 06 23 48

Price:

Glass bead finish ☐yes ☐ no