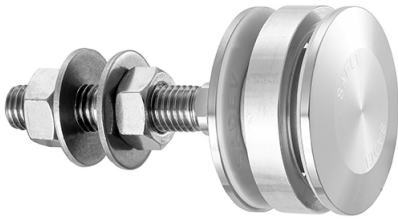




Flat Head UV Articulated Bolt For Variable Thickness Glass (Model: KSP.R1003A-V-1465)

These items are not held in stock and will require approximately 1-2 weeks delivery time

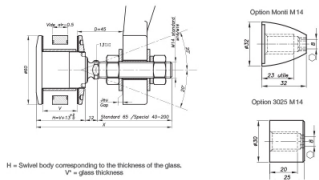


Attributes:

Product Code: KSP.R1003A-V-1465

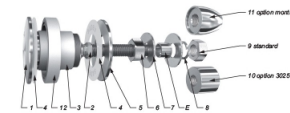
Unit Of Sale: Each

Dimensions



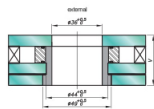
H = Steel body corresponding to the thickness of the glass.
V = glass thickness

Components



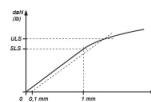
MARK	QUANTITY	DESCRIPTION	MATERIAL
1	1	Steel body	X2 Cr Ni Mo 17 12.2 as per EN 10088-3
2	1	Threaded tube	X2 Cr Ni Mo 17.1 as per EN 10088-3
3	1	Glass hole grommet	Alu 1000A as per EN 8753-3 A6 06.1% 30% maximum ultra-superfume
4	2	Contact washer	X2 Cr Ni Mo 17 12.2 as per EN 10088-3
5	1	Glass nut Ø30	X2 Cr Ni Mo 17 12.2 as per EN 10088-3
6	1	Flat O-ring	A4
7	2	Washer	A4
8	1	Lock washer DIN927	A4
9	1	FLC O-ring	A4
10	1	3025 Contact - Option	X2 Cr Ni Mo 17 12.2 as per EN 10088-3
11	1	Mount cap nut - Option	X2 Cr Ni Mo 17 12.2 as per EN 10088-3
12	1	Sealing ring	Aluminum 2017A Al-Mg as per EN 8753-3

Glass Drilling



It is important to provide the following information with each request: the glass composition (ex. 10 mm annealed, 8 & 4 laminated, 8 & 2-10-10 laminated) / the length and diameter of the threaded tube if not standard dimension (M14, 05 mm) / the reference of the spider to be used as support, or the thickness of an existing support for the delivery of the option.

Mechanical Performance



D	Standing capacity		Put out capacity
	16.0"	16.5"	
M14	344 daN (773 lb)	377 daN (1297 lb)	
Ø30mm	333 daN (743 lb)	364 daN (819 lb)	2000 daN
Ø35mm	364 daN (808 lb)	397 daN (889 lb)	4498 lb
M16	353 daN (780 lb)	385 daN (1100 lb)	

*15.0 - Serviceability Limit State: load at 1mm deformation
*ULS - Ultimate Limit State: load at the ultimate limit (Fig. 1)
Values are given without factor of safety.