NFK GLAZING & INDUSTRIAL SUPPLIES Professional Products for the Glass & Glazing industry

Architectural Hardware | Point Fixings

POINT FIXING M14 FXR1003



- Designation: swivel fitting, non-fluch countersunk head
- Available for glass thicknesses from 8 to 31.52mm, for other thicknesses please consult us.

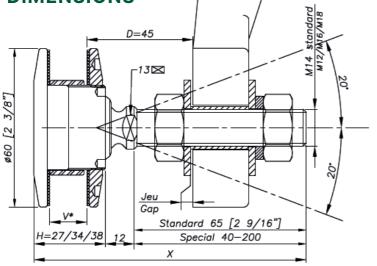
Patent No : 9806556

Technical assessment available online : www.sadev.com Sealing strip between glazing available p.8.26

REFERENCE TO ORDER				
GLASS THICKNESS	Ø AXIS	LENGTH AXIS, mm	ARTICLE CODE	
$8 \le V \le 15$	M 14	65	R1003-0815-1465*	
15 < V ≤ 22	M 14	65	R1003-1522-1465	
22 < V ≤ 26	M 14	65	R1003-2226-1465	
SPECIAL	SPECIAL	SPECIAL	R1003-V-SP	

* R1009-0815-1465 : Model - Glass thickness - type axis and length Seismic swivel fitting / BBR optional

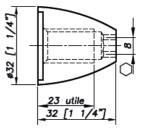
DIMENSIONS



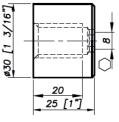
H = Swivel body corresponding to the thickness of the glass V * = glass thickness

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OPTION MONTI M 14



OPTION 3025 M 14



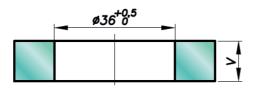


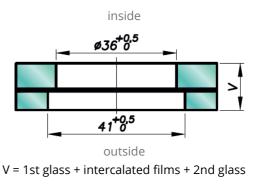
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GLASS DRILLING



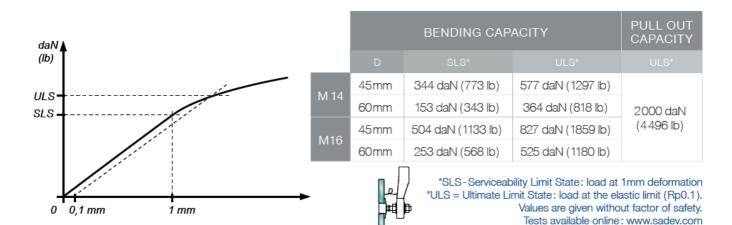


LAMINATED GLASS

MONOLITHIC GLASS

It is important to provide the following information with each request: the glass composition (ex.: 10 mm monolithic, 8.8.4 laminated, 8.8.2-12-10 insulating) / the length and diameter of the threaded axle if not standard dimensions (M14, 65 mm) / the reference of the spider to be used as support, or the thickness of an existing support for the delivery of the spacer.

MECHANICAL PERFORMANCE



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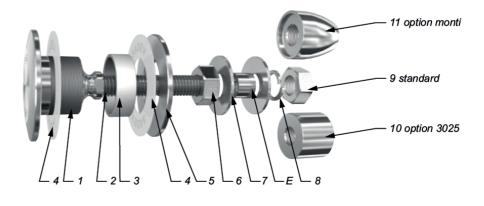
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COMPONENTS



MARK	QUANTITY	DESIGNATION	MATERIAL
1	1	Swivel body	X2 Cr Ni Mo 17.12.2 as per EN 10088-3
2	1	Threaded Axle	X4 Cr Ni Mo 16.5.1 as per EN 10088-3
3	1	Glass hole grommet	AW-1050A as per EN 573-3/AI 99.5%
4	2	Contact washer	White polyacetyl/white polyethylene
5	1	Glass nut Ø60	X2 Cr Ni Mo 17.12.2 as per EN 10088-3
6	1	Nut DIN 934	A4
7	2	Washer	A4
8	1	Lock washer DIN127	A4
9	1	Nut DIN 934	A4
10	1	3025 Cap nut - Option	X2 Cr Ni Mo 17.12.2 as per EN 10088-3
11	1	Monti cap nut - Option	X2 Cr Ni Mo 17.12.2 as per EN 10088-3

SUGGESTED MOUNTING INSTRUCTION

- 1. Insert parts N° 1/2 , 4, and 3 into the glass.
- Mount contact washer N° 4 and nut N° 5 and tighten to 20 Nm (15 ft-lb) for monolithic glass and 10 Nm (7.5 ft-lb) for laminated glass using. SADEV tools ref. 097581160 and ref. CLE-DYN-072031. Mount nut N° 6 and washer N° 7.
- 3. Insert the threaded axle into the support with spacer E (available on request), see technical page. Adjust the depth. Mount washer N° 7, lock washer N° 8, and nut N° 9. Tighten to 60 Nm (45 ft-lb) using a 22 mm wrench.
- 4. SADEV recommends using thread locking compound whenever possible.

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