

SKG-IKOB PRODUCTCERTIFICATE

487.642.03

Date of issue: 27-03-2025



Certificate holder

Breuer & Schmitz GmbH & Co KG
Monhoferstraße 1
D-42697 Solingen
T: +49 (0) 212 3960
E: info@breuerundschmitz.de
I: www.breuerundschmitz.de



Declaration of SKG-IKOB

This certificate has been issued on the basis of BRL 3104 in accordance with the SKG-IKOB Regulations for Attestation, Certification and Inspection.

SKG-IKOB declares that the by or on behalf of the certificate owner produced building hardware product:

hinges set

delivered under logo / brand:

BSW

delivered under type- and / or article number:

803 , 804 , 1803 , 1815 , 1816
V RD 818 , V RD 828 ,
VV RD 818 GV , VV RD 828 GV

meets class 3 STER according BRL 3104 and NEN 5089: 2009 if the product is indelibly marked with the SKG mark, as shown above.

For SKG-IKOB

A handwritten signature in blue ink, consisting of a stylized 'H' and 'A' followed by a long horizontal line.

ir. H.A.J. van Dartel
Certification manager

Verify at www.sterrenwijzer.nl if this certificate is still valid and actual.
This certificate contains 2 pages.

SKG-IKOB Certificatie
Poppenbouwing 56
4191 NZ Geldermalsen

Postbus 202
4190 CE Geldermalsen

T 088-2440100
info@skgikob.nl
www.skgikob.nl

CERTIFICATE

SKG-IKOB PRODUCTCERTIFICATE

Breuer & Schmitz GmbH & Co KG
Number: 487.642.03

page 2 of 2

1. PRODUCT

hinges set

PRODUCT TYPE

hinge

2. TECHNICAL SPECIFICATION

Operating:	N.A.
Construction:	residential hinge nylonbearinghinge ball bearinghinge
System:	hingeleaf with weldednock square or round corners installation in groove
Material:	hingeleaf andnock: steel zinc coated
Dimension:	89x80x3 / 89~101,6x89x3 / 89x102x3 / 89x127x3 / 89x152x3 89x89x3,3 / 89~101,6x89x3,3 / 114,3x89x3,3 / 102x89~102x3,3 114,3x127x3,3 / 114,3x152x3,3 mm nock: h 18 mm
Fixing:	4 point per hingeleaf in hardwood (RC3): 4,5x45 mm (SKH certified)
Intended use:	wood, door-inward-opening, door-outward-opening, window-inward-opening, window-outward-opening hinge set: for doors 5 pieces for windows 4 pieces If RC 2: a set of 3 hinges is sufficient for doors and windows, mounting softwood: 4x40 mm: hardwood: 4x30 mm

3. DELIVERY

The preconditions for correct installation and the fasteners to be used are described in the enclosed or digitally published installation instructions with the following version:
version 2022-08

4. PERFORMANCES

A hinges set according this certificate fulfils the relevant requirements of BRL 3104.

A window- or door set, in which this hinges set is installed according the installation instructions of the certificate holder meets at least burglar resistance class (RC) 3 of NEN 5096 and EN 1627, if:

the façade element or the (profile-)system from which the element is manufactured is delivered under a (KOMO-)quality approval with respect to the aspect burglar resistance, in which the actual window or door type is admitted and the herein mentioned conditions are fulfilled.

A window or door, in existing buildings, in which this hinges set is installed according the installation instructions of the certificate holder, meets the requirements of the Police Mark Save Housing (PKVW) - Existing Building, if:

the other aspects of the façade element also comply with the applicable PKVW Protection directive (publication CCV).

SKG-IKOB PRODUCTCERTIFICATE

487.642.04

Date of issue: 27-03-2025



Certificate holder

Breuer & Schmitz GmbH & Co KG
Monhoferstraße 1
D-42697 Solingen
T: +49 (0) 212 3960
E: info@breuerundschmitz.de
I: www.breuerundschmitz.de



Declaration of SKG-IKOB

This certificate has been issued on the basis of BRL 3104 in accordance with the SKG-IKOB Regulations for Attestation, Certification and Inspection.

SKG-IKOB declares that the by or on behalf of the certificate owner produced building hardware product:

hinges set

delivered under logo / brand:

BSW

delivered under type- and / or article number:

V RD 818 , V RD 828
VV RD 818 STD , VV RD 828 STD
803 , 804 , 1803 , 1815 , 1816

meets class 3 STER according BRL 3104 and NEN 5089: 2009 if the product is indelibly marked with the SKG mark, as shown above.

For SKG-IKOB

A handwritten signature in blue ink, consisting of a stylized 'H' and 'A' followed by a long horizontal line.

ir. H.A.J. van Dartel
Certification manager

Verify at www.sterrenwijzer.nl if this certificate is still valid and actual.
This certificate contains 2 pages.

SKG-IKOB Certificatie
Poppenbouwing 56
4191 NZ Geldermalsen

Postbus 202
4190 CE Geldermalsen

T 088-2440100
info@skgikob.nl
www.skgikob.nl

CERTIFICATE

SKG-IKOB PRODUCTCERTIFICATE

Breuer & Schmitz GmbH & Co KG
Number: 487.642.04

page 2 of 2

1. PRODUCT

hinges set

PRODUCT TYPE

hinge

2. TECHNICAL SPECIFICATION

Operating:	N.A.
Construction:	residential hinge nylonbearinghinge ball bearinghinge
System:	hingeleaf with weldednock square round corners installation in groove
Material:	hingeleaf and nock: inox
Dimension:	hinge: 89x80x3 / 89~101,6x89x3 / 89x102x3 / 89x127x3 / 89x152x3 / 89x89x3,3 / 89~101,6x89x3,3 / 114,3x89x3,3 / 102x89~102x3,3 / 114,3x127x3,3 / 114,3x152x3,3 mm nock: h 18 mm
Fixing:	4 point per hingeleaf: in hardwood (RC3): 4,5x45 mm (SKH certified)
Intended use:	wood, door-inward-opening, door-outward-opening, window-inward-opening, window-outward-opening hinge set: for doors 5 pieces for windows 4 pieces

If RC 2: a set of 3 hinges is sufficient for doors and windows,
mounting softwood: 4x40 mm: hardwood: 4x30 mm

3. DELIVERY

The preconditions for correct installation and the fasteners to be used are described in the enclosed or digitally published installation instructions with the following version:
version 2022-08

4. PERFORMANCES

A hinges set according this certificate fulfils the relevant requirements of BRL 3104.

A window- or door set, in which this hinges set is installed according the installation instructions of the certificate holder meets at least burglar resistance class (RC) 3 of NEN 5096 and EN 1627, if:

the façade element or the (profile-)system from which the element is manufactured is delivered under a (KOMO-)quality approval with respect to the aspect burglar resistance, in which the actual window or door type is admitted and the herein mentioned conditions are fulfilled.

A window or door, in existing buildings, in which this hinges set is installed according the installation instructions of the certificate holder, meets the requirements of the Police Mark Save Housing (PKVW) - Existing Building, if:

the other aspects of the façade element also comply with the applicable PKVW Protection directive (publication CCV).