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Classification report 0502-BPR-10030 (Ä)

Construction product

DOOR HINGES

Product designation/Specification

According to schedule provided in appendices A to G

Customer Häfele GmbH & Co. KG

Adolf-Häfele-Straße 1 D-72202 NAGOLD GERMANY

Use

for use on doors requiring smoke and fire protection and on doors in escape routes and emergency walkways

Harmonised standard EN 1935:2002 / AC:2003 / C1:2007

Classification

for construction products in appendix A

| . • . | | J | | - P P - 1 - 1 - 1 - 1 | | | | |
|---|---|---|---|-----------------------|---|---|------|----|
| | 4 | 7 | 7 | 1 | 1 | 4 | 0/1* | 14 |
| for | for construction products in appendix B | | | | | | | |
| | 4 | 7 | 6 | 1 | 1 | 4 | 0/1* | 13 |
| for construction products in appendix C | | | | | | | | |
| | 4 | 7 | 5 | 1 | 1 | 4 | 0/1* | 12 |
| for construction products in appendix D | | | | | | | | |
| | 3 | 7 | 4 | 1 | 1 | 4 | 0 | 11 |
| for construction products in appendix E | | | | | | | | |
| | 3 | 7 | 4 | 0 | 1 | 4 | 0 | 11 |
| for | for construction products in appendices F and G | | | | | | | |

^{*} Class 0 = removable pin, class 1 = non-removable pin

By order of SKH:

Director

Date:

drs. H.J.O. van Doorn

30 September 2019

The certificate and all copies shall be returned to SKH immediately on request



Appendix A: Product designation / Article numbers

| Door hinges | Door hinges | Hinge system |
|-------------------|-------------------------|--------------|
| for wooden frames | for system VX | |
| 924.23.803 | 924.24.801 / 924.24.803 | 924.32.920 |
| 924.23.703 | 924.25.201 / 924.25.203 | |
| 924.24.203 | 924.25.403 | |
| 924.24.003 | 924.25.230 | |
| 924.24.103 | 924.25.240 | |
| | 924.25.250 | |
| | 924.24.810 | |
| | 924.25.210 | |
| | 924.25.410 | |

Material: Stainless steel 1.4301 (frame and blade part)

Material thickness: 3 mm Hinge size: 160 mm

Bearing technology: maintenance free friction bearing technology

Use: for use on doors requiring smoke and fire protection and on

doors in escape routes and emergency walksways

Appendix B: Product designation / Article numbers

| Door hinges for wooden frames | Door hinges for system VX | Hinge system |
|-------------------------------|------------------------------|--------------|
| 924.22.303 | 924.22.803 | 924.32.930 |
| 924.22.203 | 924.23.103 | |
| 924.22.403 | | |

Material: Stainless steel 1.4301 (frame and blade part)

Material thickness: 3 mm **Hinge size:** 120 mm

Bearing technology: maintenance free friction bearing technology

Use: for use on doors requiring smoke and fire protection and on

doors in escape routes and emergency walksways

Appendix C: Product designation / Article numbers

| Door hinges for wooden frames | Door hinges for system VX |
|-------------------------------|------------------------------|
| 924.20.803 | 924.24.403 |
| 924.20.703 | 924.25.803 |
| | 924.25.903 |

Material: Stainless steel 1.4301 (frame and blade part)

Material thickness: 3 mm Hinge size: 100 mm

Bearing technology: maintenance free friction bearing technology

Use: for use on doors requiring smoke and fire protection and on

doors in escape routes and emergency walksways

Appendix D: Product designation / Article numbers

| | Door hinges for system V8600 | |
|------------|---------------------------------|------------|
| 924.32.703 | 924.33.003 | 924.33.013 |
| 924.32.803 | 924.33.103 | 924.32.713 |

Material: Stainless steel 1.4301 (frame and blade part)

Material thickness: 3 mm Hinge size: 103 mm

Bearing technology: maintenance free friction bearing technology

Use: for use on doors requiring smoke and fire protection and on

doors in escape routes and emergency walksways

Appendix E: Product designation / Article numbers

| VX glass door hinges |
|----------------------|
| 981.67.010 |
| 981.67.000 |

Material: Stainless steel 1.4301 (frame and blade part)

Material thickness: 3 mm Hinge size: 100 mm

Bearing technology: maintenance free friction bearing technology

Use: for use on doors requiring smoke and fire protection and on

doors in escape routes and emergency walksways

Appendix F: Product designation / Article numbers

| Door hinges |
|-------------------|
| for wooden frames |
| 926.36.003 |
| 926.36.103 |
| 926.36.203 |
| 926.36.303 |
| 926.37.003 |
| 926.37.103 |
| 926.37.203 |
| 926.37.303 |

Material: Stainless steel 1.4301 (frame and blade part)

Material thickness: 3 mm Hinge size: 100 mm

Bearing technology: ball bearing pin technology

Use: for use on doors requiring smoke and fire protection and on

doors in escape routes and emergency walksways

Appendix G: Product designation / Article numbers

| Door hinges |
|-------------------|
| for wooden frames |
| 926.36.403 |
| 926.36.503 |
| 926.36.603 |
| 926.36.703 |
| 926.37.403 |
| 926.37.503 |
| 926.37.603 |
| 926.37.703 |

Material: Stainless steel 1.4301 (frame and blade part)

Material thickness: 3 mm Hinge size: 140 mm

Bearing technology: ball bearing pin technology

Use: for use on doors requiring smoke and fire protection and on

doors in escape routes and emergency walksways