

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of constancy of performance**0432-CPR-00184-09.01**

Version 03

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product

Overhead door closers DCL 82

Controlled door closing devices for single and double leaf swing doors as detailed and classified on annex 1, placed on the market under the name or trade mark of

Häfele SE & Co. KG

Adolf-Häfele-Str. 1
72202 Nagold, Germany

and produced in the manufacturing plant(s)

DO 2.31

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the standard(s)

EN 1154:1996/A1:2002/AC:2006

under **system 1** for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 21.02.2018 and will remain valid until 21.02.2028 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Dortmund, 21.02.2023



By order



Dipl.-Ing. Friedrich
Head of Certification Body

This Certificate consists of 1 page and 1 annex(es).

This Certificate replaces the Certificate no. 0432-CPR-00184-09.01 dated
23.08.2022, Version 02.



The original of this document was issued in German language.

In case of doubt only the German version is valid.

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List of products

Type :	„DCL 82“
Description :	Overhead door closer with hydraulic damping, latch, adjustable closing force and scissor arm.
Arm system :	Scissor arm
Installation :	Door-leaf fixing, pull side according to manufacturer specifications (standard installation)
Size :	2-5
Classification :	4 8 2-5 1 1 4
Manufacturing plant :	DO 2.31
Remarks :	With and without mounting plate

Type :	„DCL 82“
Description :	Overhead door closer with hydraulic damping, latch, adjustable closing force and scissor arm.
Arm system :	Scissor arm
Installation :	Frame fixing, push side according to manufacturer specifications
Size :	2-5
Classification :	4 8 2-5 1 1 4
Manufacturing plant :	DO 2.31
Remarks :	With and without mounting plate

Intended use:

On single- and double-leaf fire and/or smoke protection doors

Essential property	Sections with requirements in EN 1154:1996/A1:2002/AC:2006	Performance of the product
Self-Closing	5.2.1 General 5.2.3 Closing torque 5.2.4 Opening torque 5.2.5 Efficiency 5.2.6 Closing time 5.2.7 Opening angle Door-leaf fixing, pull side Frame fixing, push side 5.2.8 Overload behaviour 5.2.9 Temperature dependence 5.2.10 Leaking 5.2.11 Damage 5.2.12 Latch 5.2.13 Back check 5.2.14 Closing time delay 5.2.15 Adjustable closing force 5.2.16 Play in zero position 5.2.18 Suitability for fire-/smoke protection doors	Passed Passed (Size 2-5) Passed (Size 2-5) Passed (Size 2-5) Passed Class 4: Passed Class 4: Passed Passed Passed Passed Passed Passed No performance declared No performance declared Passed No performance declared Class 1: Passed
Durability of self-closing	5.2.2 Durability 5.2.17.1 Corrosion resistance 5.2.17.2 Corrosion resistance 5.2.17.3 Corrosion resistance	Class 8 (500 000 Cycles): Passed Class 4 (240h): Passed Class 4 (240h): Passed Class 4 (240h): Passed
Dangerous substances	Annex ZA.3	The manufacturer has not declared any dangerous substances