

EC-CERTIFICATE OF CONFORMITY

0432 –CPD – 0031

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

Doorcloser with sliding rail ECO

controlled door closing devices as detailed on appendix 1,,

placed on the market by

**ECO Schulte GmbH & Co. KG
Iserlohner Landstraße 89
D- 58706 Menden**

and produced in the factory

Herstellwerke DO 2.17, DO 2.32 und DO 2.30

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body no. – 0432 MPA NRW - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

DIN EN 1154: 2003-04 (EN 1154:1996 + A1:2002 D)

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 24.03.2004 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Dortmund, 17.08.2011



Dipl.-Ing. H. Jansen
Head of the certification body

THIS CERTIFICATE COMPRISES 1 PAGE AND 2 APPENDICES

This document was originally written in German. In case of doubt the German version shall prevail

MATERIALPRÜFUNGSAMT NORDRHEIN-WESTFALEN

Door closer with controlled closing sequence according to DIN EN 1154

Type : TS 61
Description : Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm : Sliding rail (short or long)
Mounting type : Standard mounting (Mounting on door leaf on pull side) according to producer information
Size : 2 - 5
Classification : 4 8 5 2 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type : TS 61
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (long)
Mounting type : Head mounting on push side according to producer information
Size : 2 - 5
Classification : 3 8 5 2 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type : TS 61
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (short or long)
Mounting type : Standard mounting (Mounting on door leaf on pull side) according to producer information
Size : 2 - 6
Classification : 4 8 6 2 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 61
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (long)
Mounting type : Head mounting on push side according to producer information
Size : 2 - 6
Classification : 3 8 6 2 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 61
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (short or long)
Mounting type: Standard mounting (Mounting on door leaf on pull side) according to producer information
Size : 5 - 6
Classification : 4 8 6 5 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 61
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (long)
Mounting type: Head mounting on push side according to producer information
Size : 5 - 6
Classification : 3 8 6 5 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 61 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (long)
Mounting type: Mounting on door leaf on push side
Size : 2 - 5
Classification : 3 8 5 2 1 1 4
Remark : Optional with or without mounting plate. For hinge distance door closer axis 169 mm and 189 mm. Production plant: Do.2.32

Type: TS 61 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (long)
Mounting type: Head mounting on pull side
Size : 2 - 5
Classification : 4 8 5 2 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

MATERIALPRÜFUNGSAMT NORDRHEIN-WESTFALEN

Type: TS 61 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (long)
Mounting type: Mounting on door leaf on push side
Size : 3 - 6
Classification : 3 8 6 3 1 1 4
Remark : Optional with or without mounting plate. For hinge distance door closer axis 169 mm and 189 mm. Production plant: Do.2.32

Type: TS 61 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding rail (long)
Mounting type: Head mounting on pull side
Size : 3 - 6
Classification : 4 8 6 3 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 61 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (long)
Mounting type: Mounting on door leaf on push side
Size : 5 - 6
Classification : 3 8 6 5 1 1 4
Remark : Optional with or without mounting plate. For hinge distance door closer axis 169 mm and 189 mm. Production plant: Do.2.32

Type: TS 61 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (long)
Mounting type: Head mounting on pull side
Size : 5 - 6
Classification : 4 8 6 5 1 1 4
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 51
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (long)
Mounting type: Standard mounting (Mounting on door leaf on pull side) according to producer information
Size : 1 - 4
Classification : 4 8 4 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 51
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (long)
Mounting type: Head mounting on push side according to producer information
Size : 1 - 4
Classification : 3 8 4 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 51 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (long)
Mounting type: Head mounting on door leaf on push side
Size : 1 - 4
Classification : 3 8 4 1 1 1 3
Remark : Optional with or without mounting plate. For hinge distance door closer axis 169 mm and 189 mm. Production plant: Do.2.32

Type: TS 51 G
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (long)
Mounting type: Head mounting on pull side
Size : 1 - 4
Classification : 4 8 4 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 41
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short and long)
Mounting type: Standard mounting (Mounting on door leaf on pull side) according to producer information
Size : 1 - 4
Classification : 4 8 4 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 41
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short)
Mounting type: Head mounting on push side according to producer information
Size : 1 - 4
Classification : 3 8 4 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 41
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short and long)
Mounting type: Mounting on door leaf on push side, according to producer information
Size : 1 - 4
Classification : 3 8 4 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 41
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short)
Mounting type: Head mounting on pull side according to producer information
Size : 1 - 4
Classification : 4 8 4 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 31
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short and long)
Mounting type: Standard mounting (Mounting on door leaf on pull side) according to producer information
Size : 1 - 3
Classification : 4 8 3 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 31
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short)
Mounting type: Head mounting on push side according to producer information
Size : 1 - 3
Classification : 3 8 3 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 31
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short and long)
Mounting type: Mounting on door leaf on push side, according to producer information
Size : 1 - 3
Classification : 3 8 3 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 31
Description: Hydraulic door closer with controlled closing sequence and adjustable back-check
Arm: Sliding arm (short)
Mounting type: Head mounting on pull side according to producer information
Size : 1 - 3
Classification : 4 8 3 1 1 1 3
Remark : Optional with or without mounting plate. Production plant: Do.2.32

Type: TS 12 B
Description: Hydraulic door closer with controlled closing sequence
Arm: Sliding arm
Mounting type: Standard mounting (Mounting on door leaf on pull side) according to producer information
Size : 3
Classification : 4 8 3 1 1 4
Remark : Optional with or without mounting plate.
Production plant: DO 2.22

Type: TS 12 B
Description: Hydraulic door closer with controlled closing sequence
Arm: Sliding arm
Mounting type: Head mounting on push side
Size : 3
Classification : 3 8 3 1 1 4
Remark : Optional with or without mounting plate.
Production plant: DO 2.22

Type: TS 12 G
Description: Hydraulic door closer with controlled closing sequence
Arm: Sliding arm
Mounting type: Mounting on door leaf on push side
Size : 3
Classification : 3 8 3 1 1 4
Remark : Optional with or without mounting plate.
Production plant: DO 2.22

Type: TS 12 G
Description: Hydraulic door closer with controlled closing sequence
Arm: Sliding arm
Mounting type: Head mounting on pull side
Size : 3
Classification : 4 8 3 1 1 4
Remark : Optional with or without mounting plate.
Production plant: DO 2.22

MATERIALPRÜFUNGSAMT NORDRHEIN-WESTFALEN

Type: Multi-Genius
Description: Hydraulic door closer with controlled closing sequence
Arm: Sliding arm
Mounting type: Standard mounting and head mounting on hinge side.
Size : 2 - 5
Classification : 4 8 5 2 1 1 4
Remark : Door closer mounting on door leaf.
Production plant: DO 2.17

Type: ITS Multi-Genius
Description: Hydraulic door closer with controlled closing sequence integrated in the door
Arm: Sliding arm
Mounting type: Standard mounting in the door leaf and standard mounting on hinge-opposite side.
Size : 2 - 5
Classification : 3 8 5 2 1 1 4
Remark : For integrated mounting with „minimal“ and „maximum“ prestressing.
Production plant: DO 2.17

Type: Multi-Genius
Description: Hydraulic door closer with controlled closing sequence
Arm: Sliding arm
Mounting type: Standard mounting and head mounting on hinge side.
Size : 1 - 4
Classification : 4 8 4 1 1 1 4
Remark : Door closer mounting on door leaf.
Production plant: DO 2.17

Type: ITS Multi-Genius
Description: Hydraulic door closer with controlled closing sequence integrated in the door
Arm: Sliding arm
Mounting type: Standard mounting in the door leaf and standard mounting on hinge-opposite side.
Size : 1 - 4
Classification : 3 8 4 1 1 1 4
Remark : For integrated mounting with „minimal“ and „maximum“ prestressing.
Production plant: DO 2.17

List of alternative brand names and type descriptions

Brand name	Company
ECO	ECO Schulte GmbH & Co. KG Iserlohner Landstraße 117 58706 Menden
WÜRTH	Adolf Würth GmbH & Co. KG Reinhold-Würth-Str. 12 – 17 4653 Künzelsau-Gaisbach

Type description ECO	Type description WÜRTH
TS 61 EN 2-5	GTS 690
TS 61 G EN 2-5	GTS 690 G
TS 51	GTS 670
TS 51 G	GTS 670 G
TS 41	GTS 630
TS 31	GTS 620
Multi-Genius EN 2-5	UTS 760
ITS Multi-Genius EN 2-5	UTS 760
Multi-Genius EN 1-4	UTS 750
ITS Multi-Genius EN 1-4	UTS 750

The CE labelling according to ZA.3 of DIN EN 1154:2004-04 must only be carried out completely and solely with the data of ECO Schulte GmbH & Co. KG.