

RDW



THE NETHERLANDS

(NEDERLAND)





COMMUNICATION

Concerning (1):

- approval granted
- approval extended
- approval refused
- approval withdrawn
- production definitely discontinued

of a type of mechanical coupling device or component pursuant to Regulation number 55.

Approval number: E4-55R-010807 Extension number: 00

Approval mark: See example of type plate.

1. Trade name or mark of the device or

: Monoflex component

2. Manufacturer's name for the type of

> device or component : 323141600001

3. Manufacturer's name and address : Monoflex Nordic AB

Nibblegatan 21, Box 14

734 21 Hallstahammar Sweden

4. If applicable, name and address of the

> manufacturer's representative : Not applicable

5. Alternative supplier's name or trade marks applied to the device or

component

6. Name and address of company or body taking responsibility for the conformity

> of production : See section 3.

7. Submitted for approval on

P.O. Box 777 2700 AT Zoetermeer The Netherlands

Tel. + 31 (0)79 345 83 02 E-mail ttv@rdw.nl www.rdw.nl

Vehicle Admission & Surveillance

Approval number: E4-55R-010807

Extension number: 00

8. Technical service responsible for

conducting approval tests

: RDW

P.O. Box 777

2700 AT Zoetermeer, The Netherlands.

9. Brief description

9.1. Type and class of device or component: Coupling ball and towing bracket, A50-X

9.2. Characteristic values :

9.2.1. Primary values:

D	U	D_{c}	V	S
(kN)	(tonnes)	(kN)	(kN)	(kg)
12.50	-	-	-	150

Alternative values:

D	U	D_{c}	V	S
(kN)	(tonnes)	(kN)	(kN)	(kg)
-	-	-	-	-

9.3. For class A mechanical coupling devices or components, including towing brackets:

Vehicle manufacturer's maximum

permissible vehicle mass : 2600 kg

Distribution of maximum permissible

vehicle mass between the axles : Front axle 1277 kg, Rear axle 1323 kg

Vehicle manufacturer's maximum

permissible towable trailer mass : 2500 kg

Vehicle manufacturer's maximum

permissible static mass on coupling ball: 150 kg

Maximum mass of the vehicle, with bodywork, in running order, including coolant, oils, fuel, tools and spare wheel (if supplied) but not including

driver : 1971 kg

Loading condition under which the tow ball height of a mechanical coupling device fitted to category M1 vehicles is to be measured – see paragraph 2 of annex 7, appendix 1

: Mass according to Annex 7 - Appendix 1, section

2.1

9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked trailer

: Yes / no / not applicab

Approval number: E4-55R-010807

Extension number: 00

10. Instructions for the attachment of the coupling device or component type to the vehicle and photographs or drawings of the mounting points given by the vehicle manufacturer

: See documentation.

11. Information on the fitting of any special reinforcing brackets or plates or spacing components necessary for the attachment of the coupling device or component

: See fitting instructions.

12. Additional information where the use of the coupling device or component is restricted to special types of vehicles – see annex 5, paragraph 3.4.:

: See fitting instructions.

13. For Class K hook type couplings, details of the drawbar eyes suitable for use with the particular hook type

: Not applicable

- 14. Date of test report : 30-06-2016
- 15. Number of test report : RDW-55R-0037672
- 16. Approval mark position : On type plate
- 17. Reason(s) for extension of approval : Not applicable
- : granted/extended/refused/withdrawn (1) 18. Approval
- 19. Place : Zoetermeer
- 20. Date : 30-06-2016
- 21. Signature

X. van den Berg

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22. The list of documents deposited with the Administration Service which has granted the approval:

Instructions for fitting and/or use : 45 page(s)
Technical drawings of the coupling device : 16 page(s)
Example of type plate. : 1 page(s)
Fixing points drawing made by the vehicle manufacturer : 4 page(s) +

Total: 66 page(s)

Remark(s):



⁽¹⁾ Strike out what does not apply.