

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- approval withdrawn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-010243 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 : 46.4281

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

7.

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

Submitted for approval on

of production

: See section

: 08-06-20

P.O. Box 777 2700 AT Zoetermeer The Netherlands

Tel. + 31 (0)79 345 81 43 Fax + 31 (0)79 345 80 43 www.rdw.nl

Vehicle Approval and Information

Approval number: E4-55R-010243

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)
9,91	-	-	-	80

### 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

: 2150 kg, D-value calculated with 2300 kg

Distribution of maximum permissible

vehicle mass between the axles

: Front axle 1200 kg, Rear axle 1150 kg

Vehicle manufacturer's maximum

permissible towable trailer mass

: 1800 kg

Vehicle manufacturer's maximum

permissible static mass on coupling ball: 80 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

: 1608 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

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

: Mass according to Annex 7 - Appendix 1, section

Approval number: E4-55R-010243

**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 : 27-12-2012

15. Number of test report : RDW-55R-0095

16. Approval mark position : On type plate

17. Reason(s) for extension of approval : Not applicable

18. Approval : granted/extended/refused/withdrawn (1)

19. Place : Zoetermeer

20. Date : 27-12-2012

21. Signature :

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

List of production plants
Instructions for fitting and/or use
Technical drawings of the coupling device
Example of type plate.
1 page(s)
10 page(s)
1 page(s)

• Fixing points drawing made by the vehicle manufacturer  $\frac{1 \text{ page(s)}}{1 \text{ page(s)}}$ 

Total: 34 page(s)

Remark(s):

<sup>(1)</sup> Strike out what does not apply.