

**RDW** 



## THE NETHERLANDS (N E D E R L A N D)





## **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- approval withdrawn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-010283 Extension number: 00

See example of type plate. Approval mark:

1. Trade name or mark of the device or

> Monoflex component:

2. Manufacturer's name for the type of

> device or component : 46.0287

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 : 12-11-2012 Approval number: E4-55R-010283 Extension number: 00

: RDW

8. Technical service responsible for

conducting approval tests P.O. Box 777

2700 AT Zoetermeer, The Netherlands.

9. Brief description

9.1. Type and class of device or component : Towing bracket, F

9.2. Characteri stic values :

9.2.1. Prim ary values:

D		U	$D_{c}$	V	S
	(kN)	(tonnes)	(kN)	(kN)	(kg)
	12,50				100

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 : 2510 kg D-value calculated with 2600 kg

Distribution of maximum permissible

vehicle mass between the axles : Front axle 1254 kg, Rear axle 1346 kg

Vehicle manufacturer's maximum

permissible towable trailer mass : 2500 kg

Vehicle manufacturer's maximum

permissible static mass on coupling ball: 100 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: 1851 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 : <del>Yes / no</del> / not applicable (1)

Approval number: E4-55R-010283

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

15. Number of test report : RDW-55R-0004125

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 : 14-02-2013

21. Signature

J.S.Boersma

: N.A.

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

List of production plants

: 7 page(s) Instructions for fitting and/or use

Technical drawings of the coupling device : 17 page(s) 1 page(s) Example of type plate.

2 page(s) Fixing points drawing made by the vehicle manufacturer

Total : 27 page(s)

Remark(s):

Approval number: E4-55R-010283	Extension number: 00

(1) Strike out what does not apply.