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INTERSTATE COUNCIL FOR STANDARDIZATION, METROLOGY AND CERTIFICATION
(ISC)

**EN 1496-
2014**

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(EN 1496:2006, IDT)



2016

1.0-92 «
 1.2-2009 «
 -7
 -320 « »
 14 2014 . 72-)

(3166) 004-97	(3166) 004-97	
	AM BY KG MD RU	-

4 2014 . 1819- EN 1496-2014 26
 1 2015 .

5 «Personal fall protection equipment - Rescue lifting devices» (EN 1496:2006
)

(IDT) 1496-2012

6 « », -
 « ». ()
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Occupational safety standards system. Personal protective equipment against falls from a height. Rescue lifting devices.
General technical requirements. Test methods

- 2015-12-01

1

EN 360 [2].

EN 341 (1),

2

EN 362, Personal protective equipment against falls from a height — Connectors () :

EN 363:2002, Personal protective equipment against falls from a height. Fall arrest systems ()

EN 364, Personal protective equipment against falls from a height — Test methods ()

EN 365. Personal protective equipment against falls from a height — General requirements for instructions for use, maintenance, periodic examination, repair, marking and packaging () ,

EN 1891, Personal protective equipment for the prevention of falls from a height. Low stretch kern mantel ropes ()

EN ISO 1140, Fiber ropes - Polyamide - 3-, 4- and 8-strand ropes ()

EN ISO 1141, Fibre ropes - Polyester - 3-, 4- and 8-strand ropes ()

ISO 2232, Round drawn wire for general purpose non-alloy steel wire ropes and for large diameter steel wire ropes; specifications ()

ISO 9227, Corrosion tests in artificial atmospheres - Salt spray tests ()

3

3.1

A (rescue lifting device class):

EN 1496-2014

3.2 (rescue lifting device class):

2

[1].

3.3 (rescue system):

3.4

(personal fall protection system):

3.5 ((maximum rated load (for rescue lifting device]):

(

)

3.6 (braking force):

F^{\wedge} ,

4

4.1

4.1.1

4.1.2

EN 795,
)

4.2

5.5
100

250

4.3

4.3.1

5.4

4.3.2

4.3.3

1140 EN ISO 1141.

EN ISO

EN 1891,

ISO 2232.

0,6 /

4.3.4

- EN 362.

4.4

5.9.1

100

4.5

5.6

100

6

5.9.2

100

4.6

5.7

12

3

4.7

5.8

()

4.8

6.

7.

5

5.1

5.2

-

-

-

5.3

EN 364 (4.8.3).

(20 ± 2) °C

24

10 °C

30'

3

70 %

90

5.4

4.3.

5.5

1000

250

5.6

5.6.1

EN 364 (

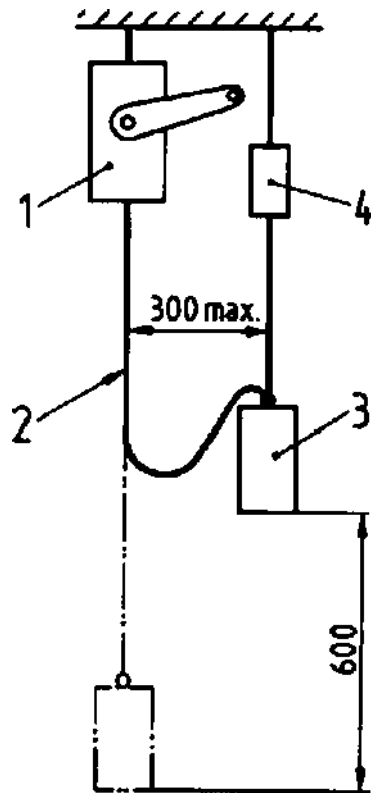
4.4 - 4.6).

5.6.2

4 *50

300

600
1).



1-

; 2-

; 3-

; 4-

1-

5.7
5.7.1

EN 364 (4.1).

5.7.2

5.7.3

+ 0,2 , 10-
12 *02 ,
3 *025 .

5.8
5.8.1

ISO 9227.

5.8.2

60 *5 (20 ± 2) °C. ISO 9227 (24 *os)

EN 795,

5.9
5.9.1
5.9.1.1

(1000 ± 100) .

/ (1000 ± 100) .)

5.9.1.2
5.9.1.1.

5.9.1.3 5.9.1.1 5.9.1.2,

5.3.

5.9.1.4

5.9.1.1-5.9.1.3.

5.9.2

5.9.2.1

5.6.2

± 100)

(1000

(1000 ± 100)

5.9.2.2

5.9.2.1 (

5.9.2.3

5.9.2.1

5.9.2.2,

5.3.

5.3.2.4

5.9.2.1-5.9.2.3.

6

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EN

365.

a)

b)

c)

d)

7

EN 365,

a)

b)

c)

d)

e)

0

)

h)

i)

j)

k) , :

l) , ; :

) . 2 ;

()

.1

EN 362	IDT	EN 362-2011 « »
EN 363	IDT	EN 363-2011 « »
EN 364	-	
EN 365	-	
EN 1891	IDT	EN 1891** - « »
EN ISO 1140	-	*
EN ISO 1141	-	*
ISO 2232	-	*
ISO 9227	-	*
* ** - IDT -		

- (1) EN 341. Personal protective equipment against falls from a height - Descender devices
()
- (2) EN 360, Personal protective equipment against falls from a height. Retractable type fall arresters
()
- (3) EN 795, Protection against falls from a height - Anchor devices - Requirements and testing
()

