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**Seamless and welded (except submerged arc-welded) steel tubes for pressure purposes.  
Ultrasonic testing for the detection of laminar imperfections**

2001—01—01

**1**

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12094.

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1.2

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— 5

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3.1

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1.

1—

1	165	12
2	$1.5 \pm \text{ />4}$	6—12
	$165 \pm xZ/2$	9-15
4	$165 \pm$	12-20

I

10

D—

4.3

30

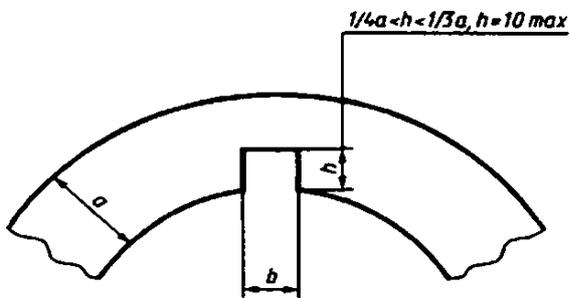
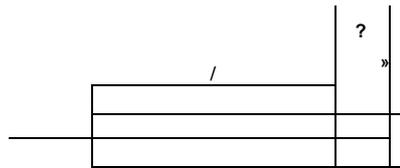
4.4

5

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I—  
b—

( I > 6 );  
; h—

5.3

1—

**6**

6.1

6.1.1 ( — ) — (6+10%)

6.1.2 10 —  $\frac{1}{4} \frac{1}{j}$

6.2

**7**

7.1

7.1.1

7.1.2.

7.1.1 (5 1),

1.

10

7.1.2

7.2

7.3 I

10

7.4

7.5

**8**

8.1

8.2

8.3

8.4

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2; ( )

2—

	( ) , 2	(^ )'		
			(% 1000)	(% £> 1000)
!		165	—	—
2	165+ />/4	165+	1 %	0,5 %
	165+ /)/2	165+2	2%	1 %
4	165-* - /)	165+4	4%	2 %

D—

1 ^ 10 2.

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