

ICS

ICS

# Q/HGXS

Q/HGXS 007—2015

Q/HGXS 007-2012

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2015 - 03 - 30

2015- 05 - 30

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GB/T 1.1-2009

1

Q/HGXS 007-2012

Q/HGXS 008-2012

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—— GB/T 1.1-2009

1

2

GB/T 191  
 GB/T 1040.3  
 GB/T 1408.1  
 GB/T 1410  
 GB/T 5470  
 GB/T 8815  
 JJF 1070

3

1 :

75

3

3.1

1

1

HFS—70	70
HFS—90	90

3.2

2

2

HFS-70	450/750V 26/35kV
HFS-90	35kV

3.3

3.3.1

3.3.2 4mm×4mm×3mm

3.3.3

3.4

3

3

		HFS—70	HFS—90
	MPa	15.0	16.0
	%	180	180
	%	50	40
		-25	-20
200	min	50	60
20	m	$1.0 \times 10^8$	$1.0 \times 10^8$
	MV/m	18	18
		$100 \pm 2$	$100 \pm 2$
	h	168	240
	MPa	15.0	16.0
	%	$\pm 20$	$\pm 20$
	%	180	180
	%	$\pm 20$	$\pm 20$
	g/m <sup>2</sup>	23	15

%	0.5	0.5
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3.5

75

4

4.1

4.2

GB/T 8815

4.3

GB/T 1040.3  
23± 25  
45%-55%1.0± 0.1 mm  
4h

250mm/min

4.4

GB/T 8815

4.5

GB/T 5470

4.6 200

GB/T 8815

4.7 20

GB/T 8815

4.8

GB/T 1408.1

4.9

GB/T 8815

4.10

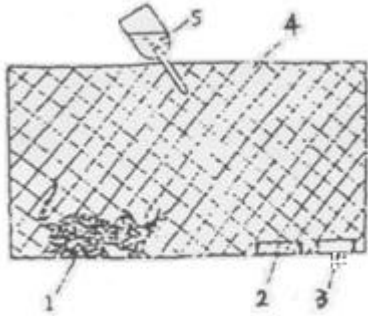
4.10.1

100mm

3

4.10.2

1 -1 1 3-7 1



1  
 1 — 2 —  
 3 — 4 — 5 —

4.10.3

$$S = \frac{S1}{S0} \times 100\%$$

S —  
 S1 —  
 S0 —

4.11

JJF 1070

5

5.1

4 2 1 1

5.2

5.2.1

20

5.3

5.3.1

a)

b)	
c)	
d)	3
e)	
5.3.2	3.3 3.4 3.5
5.4	
5.5	
6	
6.1	
6.2	GB 191
	/ /
	25.0kg± 0.2kg
6.3	

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