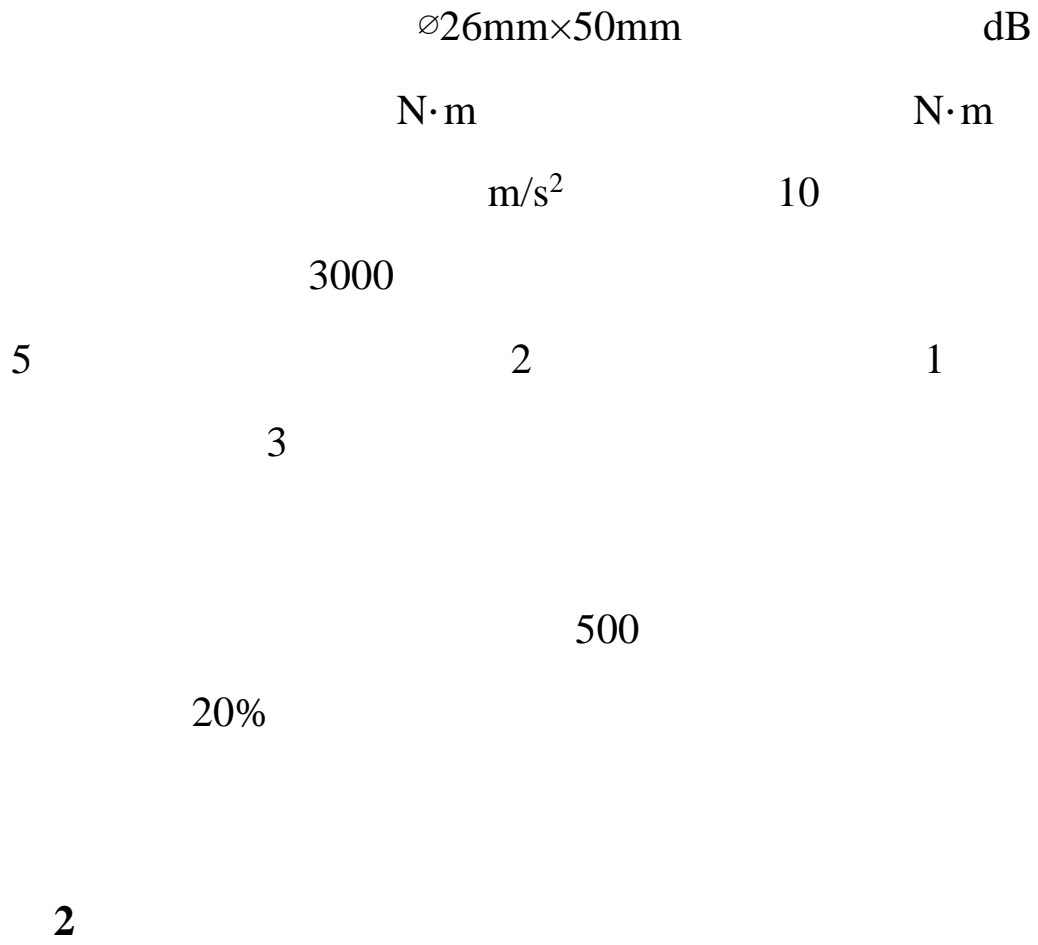


4

246

1

“ - - ”



7 /

5

/

0.02 mm

m×1.5 m

3%

>400 MPa

>20 GPa

80

6 h

130

15 min

800

3000

&

850 MPa

-0.3 FA +0.7 FA/

±0.3 FA

1 Hz-3 Hz

20

150

10 /

3000

5

4

/

5

500

20%

4

- - -

“ ”

3 9000
140 150 150 1200 mm
mm/3000 mm
mm/600 mm h
10 h
3000 2
3 2 3
500
20%

400 /
IP5X
/cm³

IPX4

24

F240

150

2

6

6

500

20%

/min

48

dB

1

1500

6

“ ”

1000SPM
30 1.5
0.01 mm
3000 5
2 3-4
1
300

20%

7

/

-

1000 MPa

960 MPa

12%

45% HRC 35

98%

ASTM F3125/F3125M 3 I

3000

8

6

5

4

4

500

20%

8

-

3

1000 mm×800

mm×300 mm

mm

<0.2 mm,

±0°20'

±0.1 mm

mm;

1000

UV-A340

1008

3000

4

3

6

500

20%

9

LQFP

-

-

-

LQFP

MSL1

LQFP

LQFP

3

0.14

mm 128 / 128L

0.16 mm 1.5

Ra 190 W/(m.k)

3000 2

3 PCT 1

2

500

20%

10

Mo V

O N H

5
HRC
ppm
4
4
500
600
J/cm²
ppm
3000
2
500
20%

>2100 N
100 °C
11 N/mm
3000
2 2
500
20%

>900 N/mm

-45 °C

5

1

1

12

NVH

8

PCJi

NVH

“ - -

”

BLOCK

26.5 mm

6000 Nm

4100 Nm

± 1900 Nm

2-4 Hz

30

8

6°

99.7%

53°

2000

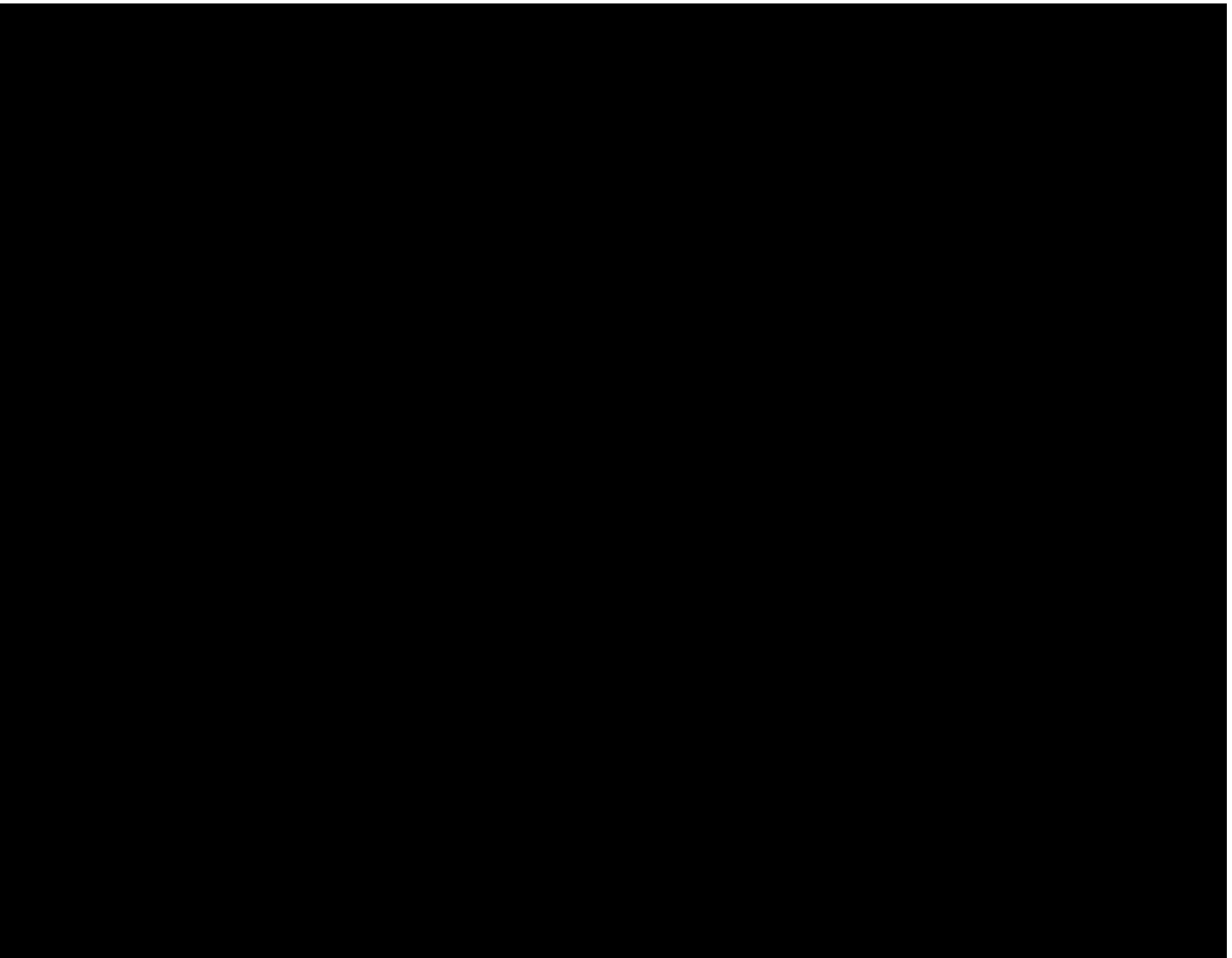
3

3

300

20%

13



3

2

2

2

500

20%

14

EPC

20 ms @ 5 L/min

15 ms @ 5 L/min

1 W

1

2000

3

1

2

300

20%

15

-

-

-

-

-

Pa bar
ms 2.5‰
Qn=1300l/min 28 bar 0.5 bar+
30 bar
3000 4
3 2
500
20%

16

PVD

- -

B

MPa

MPa

400-550 MPa

550-700 MPa

GPa

N

3000

2

4

3

500

20%

17

		25 MPa	100 ml/r
~ 4300 ml/r	5		
	85%	80 dB(A)	1000
r/min		35 MPa	200
kW		1500 N·m,	8000
N·m		10000 N·m	1000
h		3000	
	5		5
		1	
		300	
	20%		

			5	
1				<15
mm×15 mm		-20-80		±0.1
	T50 <500 ms			0~100% RH
	±3%RH	T50 <6 s		
0~10 kPa		T50 <50 ms		
0~1 ppm		T50 <15 s		
	3000			5
	8			
		300		
	20%			

150 K
80%
50 dB
3000 3
3
500
20%
20

kW/kg

Nm/kg

ASIL-C

IP6K9K

-

95%

2000

6

2

500

20%

21

- -

		MPa	6.5
MPa·m ^{1/2}			
	<1.0×10 ⁻⁷ A/cm ² ,		⁻⁶ mm ³ /N·m
	0-5 MPa	0-4500 rpm	
ml/h		4000	
	3		3
		500	
	20%		

2 2

1

>40 Nm/L 1.5

<3 3~4

WLTC 25%

10 SCI 6

6 2 4

100

30%