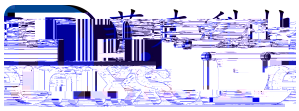
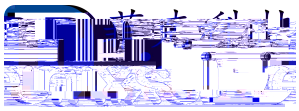


Npmbsar Glqrpsargml K_ls_j

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DKQX6.T□





2

FMSZ80VA5 0>‡-*

, 50mm •

V

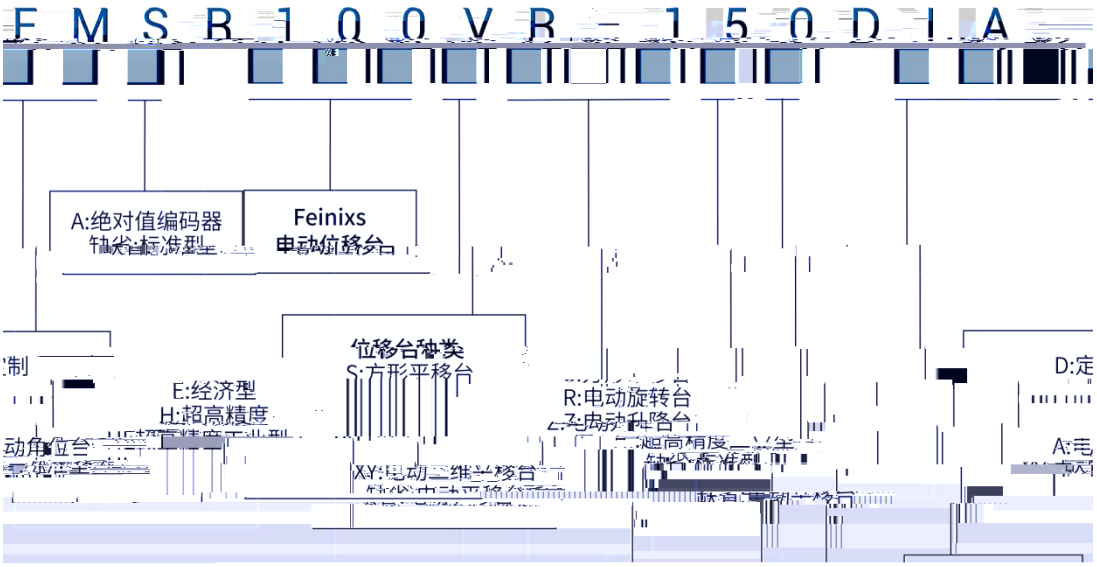
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8!.] >› ==

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2.2

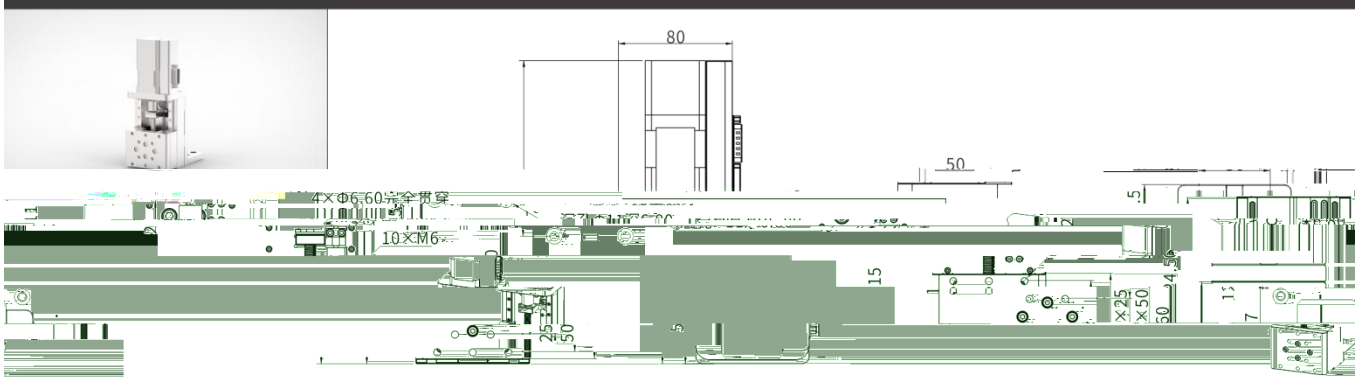


：FMSZ80V-50 + 80mm+ + +

+ 50mm

2.3

FMSZ80V-50

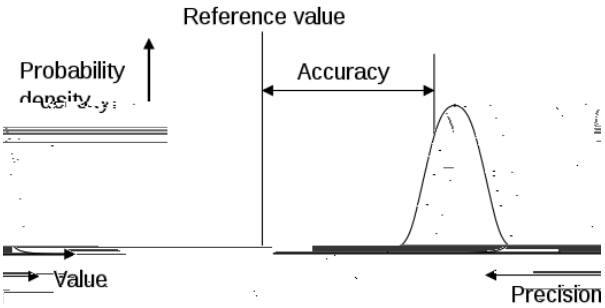


DKQX6.1

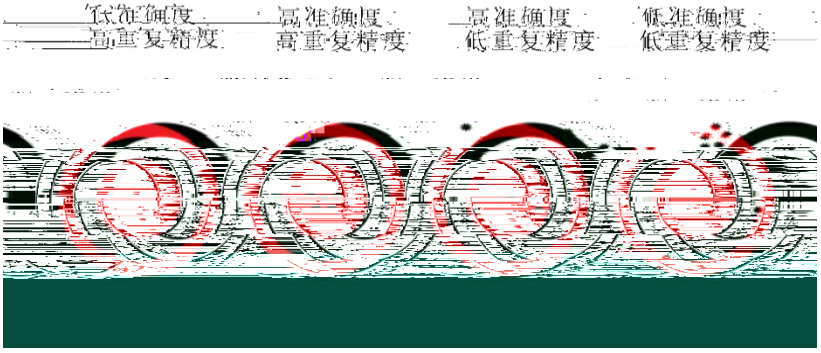
.4

3

3.1



Feinixs



1.

1

1

- -

Pitch Yaw

2

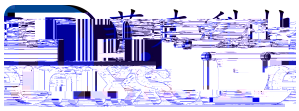
XYZ X

Z Y

X (Roll) Y

(Pitch Z (Yaw) 2(a)

X Y Z

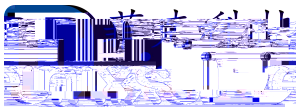


Y Y Z

Y (Straightness Z

(Flatness) 2

2.

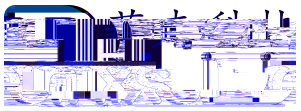


3.2

Model	FMSZ80V-50
Travel(mm)	50
Load Capacity(Kg)[1]	10
Resolution(μm)	0.625
Min.Incremental Motion(μm)[2]	1
Undirection Repeatability[3]/Guaranteed(μm)[4]	±1 or 2
Undirection Repeatability/Typical(μm)	±0.5 or 1
Bi-Directional Repeatability/Guaranteed(μm)	±2 or 4
Bi-Directional Repeatability/Typical(μm)	±1 or 2
Accuracy[3]/Guaranteed(μm)	±10 or 20
Accuracy/Typical(μm)	±5 or 10
Max.Speed(mm/s)[5]	20
Straightness(μm)	10
Flatness(μm)	10
Yaw(arcsec)	30
Pitch(arcsec)	30
Weight(kg)	5.2

[1]
[2]

[3]
GB/T17421-2000
[4]
[5]



4

4.1

4.1.1

4.1.2

4.1.3

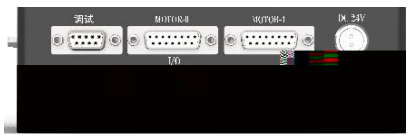
4.1.4

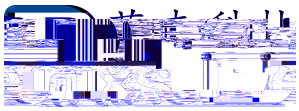
DKQX6.T+3.

4.4

FMC01

FMC01-H	

FMC01-Mini	



4.5

4.5.1

4.5.2

4.5.3 FMC01

5

5.1

5.1.1 3 1

5.1.2

5.2

5.2.1

5.2.2

5.2.3

5.2.4

5.2.5

5.2.6

5.3

		0

6

6.1

A

B

C

D

E

F

6.2

6.3

6.4

6.5

6.6

6.7

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