Model	FMSXY240C-100-100
Travel(mm)	100(XY)
Load Capacity(Kg)[1]	10
Resolution(μm)	0.05
Min.Incremental Motion(μm)[2]	0.05
Undirection Repeatability[3]/Guaranteed(μm)[4]	±0.5 or 1
Undirection Repeatability/Typical(μm)	
Bi-Directional Repeatability/Guaranteed(μm)	
Bi-Directional Repeatability/Typical(μm)	
Accuracy[3]/Guaranteed(μm)	
Accuracy/Typical(μm)	
Max.Speed(mm/s)[5]	
Straightness(μm)	
Flatness(μm)	
Yaw(arcsec)	
Pitch(arcsec)	
Weight(kg)	

[1]:水平放置下的中心垂直
[2]:最小

[3]:精度
GB/T17421-2000。
[4]:典型
[5]:最大速度

2026/4/01

菲克科技 Feinixs

直线电机二维扫描平台

FMSXY240C-100-100

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