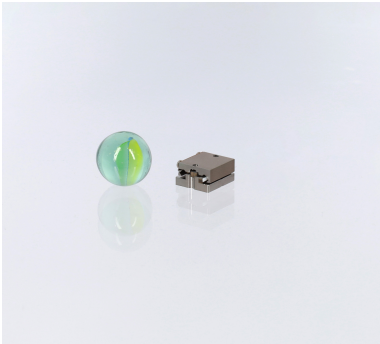




SLT-1213

低温兼容

定位器体积小、重量轻。它们可以轻松组装成紧凑型定位系统。SLT-1213 是微型无磁低温线性平台。

SLT
XY

	Mechanical
Travel [mm]	5
Blocking Force [N]	≥ 1
Max. Lift Force [N]	0.35
Dimensions [mm]	13 x 12 x 6,5
	Open-loop
Velocity [mm/s]	$> 1 @ 4K; > 5 @ 300K$
Open-Loop Resolution [nm]	MCS2: < 1 ; (H)CU: < 50
	Material
Base Material	Titan base (-Ti)
	Environment
UHV compatibility [mbar]	UHV (1E-11 mbar)