Fluorine-doped Silica Tubes

Parameters:

Fluorine-doped layer
→ Purity silica liner tube

FEATURES	PRODUCT INDICATOR	UNIT
Typical numerical aperture	0.22 ± 0.02	\
Outer diameter of fluorine-doped tube	28.0~31.0/45.0~50.0	mm
Thickness of fluorine-doped layer	2.0±0.1	mm
Length of fluorine-doped tube	≤1050.0	mm

The specific parameters can be customized.

Fluorine-doped Capillary Tube

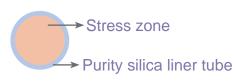


П	D		ra	m	$\overline{}$	+	$\overline{}$	r	0	
	Г	a	Ιa	111	U	ι	し	н	0	÷

Technical indicators of semi-fluorine-doped capillary tube					
FEATURES	PRODUCT INDICATOR	UNIT			
Typical numerical aperture	0.22 ± 0.02	\			
Inner diameter of semi-fluorine-doped capillary tube	0.4~0.85	mm			
Outer diameter of semi-fluorine-doped capillary tube	0.7~1.5	mm			
Technical indicators of fully fluoride doped capillary tube					
FEATURES	PRODUCT INDICATOR	UNIT			
Typical numerical aperture	0.22 ± 0.02	\			
Inner diameter of fully fluoride doped capillary tube	0.8~1.0	mm			
Outer diameter of fully fluoride doped capillary tube	1.0~1.25	mm			
Length of fluoride doped capillary tube	150.0±0.1	mm			

The specific parameters can be customized.

Boron-doped Stress Rods



Para	ame	ete	rs:
		E	EATI

FEATURES	PRODUCT INDICATOR	UNIT
Refractive index	≤1.2×10 ⁻²	\
Core Material	Boron-doped silica core	\
Liner tube material	High-purity silica liner tube	\
Diameter of stress zone	≤16.0	mm
Length of stress rod	≥400.0	mm

The specific parameters can be customized.