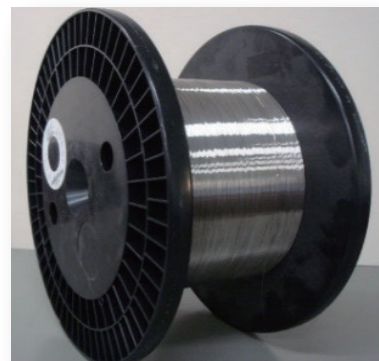


# SSPT Wire

## (Straight Wire on Spool with PTFE Coating)

To new fields by that we have cultivated in the automotive and medical fields.

- ✓ Maintains high precision straightness when wound on a spool.  
(Material : 304SS, 316SS and so on)
- ✓ Many lineups for your requirements.  
(strengthen, dimensions, ease of grinding and so on)
- ✓ Great rotation followability.
- ✓ PTFE: Non coating, coating, coating with colors.  
Please let us know your requirements.

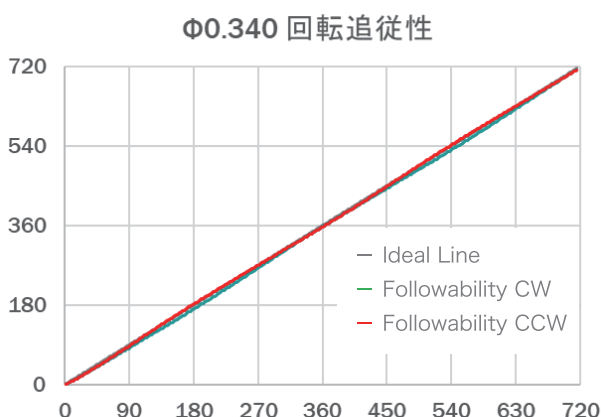


This products help your process automation !!

### Standard Specification

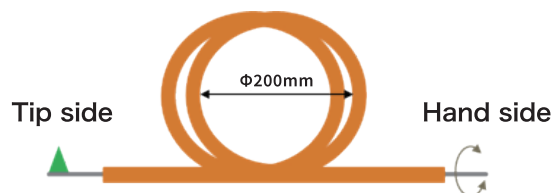
Material	diameter (mm)	Strenghten (MPa)	Shipment	PTFE thickness (μm)
SUS304	φ0.15 ~ 0.20	2300 ~ 2800	On Spool Cut products	0 ~ 10
	φ0.20 ~ 0.30	2250 ~ 2750	On Spool Cut products	0 ~ 10
	φ0.30 ~ 0.35	2200 ~ 2700	On Spool Cut products	0 ~ 10
	φ0.35 ~ 0.45	1900 ~ 2300	On Spool Cut products	0 ~ 10

### Rotation Followability



〈 Measurement method 〉

The sensor on the tip side measures rotation followability when the hand side is rotated 720 degrees when a wire of φ200 mm is passed through two loop paths.



### PTFE Color

Blue	Dark Green	Light Green	Black	Clear

※ Please let us know the color you want.



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