



Dispensing Nozzles

Ruby Nozzles

Feature

High Fluidity

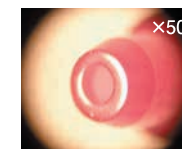
Due to the low static friction properties of the ruby, we are able to achieve high fluidity.

Micro ID

With an ID of $\phi 0.05 \sim \phi 0.50$ available, more precise dispensing is possible.

Polished Nozzle Tip

The nozzle tip is polished to avoid material instability and accumulation caused by difference in the surface tension between the nozzle tip and dispensing material.



Tip

Standard Dimensions

Model	Parts Number	Tip Dimension		Material
		I.D. (Φ) mm	O.D. (Φ) mm	
SSN	TEC-05R	0.05	0.15	SUS+RUBY
	TEC-07R	0.07	0.17	SUS+RUBY
	TEC-10R	0.10	0.20	SUS+RUBY
	TEC-15R	0.15	0.25	SUS+RUBY
	TEC-20R	0.20	0.30	SUS+RUBY
	TEC-25R	0.25	0.35	SUS+RUBY
	TEC-30R	0.30	0.40	SUS+RUBY
	TEC-35R	0.35	0.45	SUS+RUBY
	TEC-40R	0.40	0.50	SUS+RUBY
	TEC-45R	0.45	0.55	SUS+RUBY
	TEC-50R	0.50	0.60	SUS+RUBY

Outline Drawing

