Temperature Sensors YY Series Optional Parts / Compression Fitting Type YYY5 Series

Specifications

Compression fitting material: SUS304

Model No.	Protection tube outer diameter	Screw standard
YYY510A	ϕ1.0 mm	R1/8
YYY516A	ϕ1.6 mm	R1/8
YYY532A	ϕ3.2 mm	R1/8
YYY548A	ϕ4.8 mm	R1/8
YYY532B	ϕ3.2 mm	R1/4
YYY548B	ϕ4.8 mm	R1/4
YYY564B	ϕ6.4 mm	R1/4
YYY580B	ϕ8.0 mm	R1/4
YYY532C	ϕ3.2 mm	R3/8
YYY548C	ϕ4.8 mm	R3/8
YYY564C	ϕ6.4 mm	R3/8
YYY580C	ϕ8.0 mm	R3/8

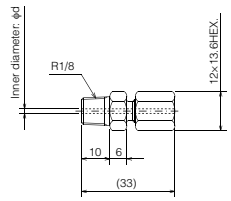
Model No.	Protection tube outer diameter	Screw size
YYY532D	ϕ3.2 mm	R1/2
YYY548D	ϕ4.8 mm	R1/2
YYY564D	ϕ6.4 mm	R1/2
YYY580D	ϕ8.0 mm	R1/2
YYY532E	ϕ3.2 mm	R3/4
YYY548E	ϕ4.8 mm	R3/4
YYY564E	ϕ6.4 mm	R3/4
YYY580E	ϕ8.0 mm	R3/4
YYY564F	ϕ6.4 mm	R1
YYY580F	ϕ8.0 mm	R1

Applicable model No.

YYE1, YYE4, YYF1, YYF4, YYH1, YYK1, YYK4, YYM1, YYM4
YYN1, YYN4, YYT1, YYU1

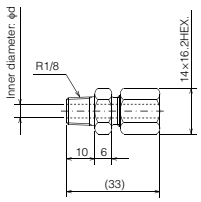
External dimensions (unit: mm)

·YYY510/516A
(Protection tube outer diameter: ϕ1.0 mm, ϕ1.6 mm, Screw standard: R1/8)



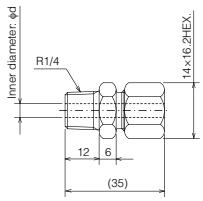
Protection tube outer diameter	Inner diameter: ϕd
ϕ1.0	ϕ1.1
ϕ1.6	ϕ1.8

·YYY532A/548A
(Protection tube outer diameter: ϕ3.2 mm, ϕ4.8 mm, Screw standard: R1/8)



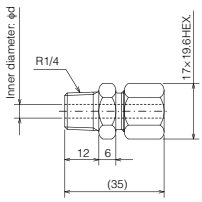
Protection tube outer diameter	Inner diameter: ϕd
ϕ3.2	ϕ3.4
ϕ4.8	ϕ5.0

·YYY532B/548B
(Protection tube outer diameter: ϕ3.2 mm, ϕ4.8 mm, Screw standard: R1/4)



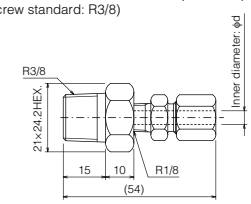
Protection tube outer diameter	Inner diameter: ϕd
ϕ3.2	ϕ3.4
ϕ4.8	ϕ5.0

·YYY564B/580B
(Protection tube outer diameter: ϕ6.4 mm, ϕ8.0 mm, Screw standard: R1/4)



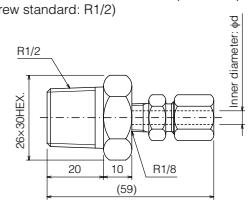
Protection tube outer diameter	Inner diameter: ϕd
ϕ6.4	ϕ6.6
ϕ8.0	ϕ8.2

·YYY532C/548C
(Protection tube outer diameter: ϕ3.2 mm, ϕ4.8 mm, Screw standard: R3/8)



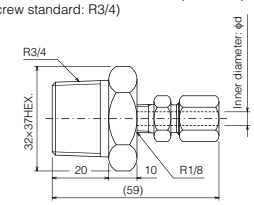
Protection tube outer diameter	Inner diameter: ϕd
ϕ3.2	ϕ3.4
ϕ4.8	ϕ5.0

·YYY532D/548D
(Protection tube outer diameter: ϕ3.2 mm, ϕ4.8 mm, Screw standard: R1/2)



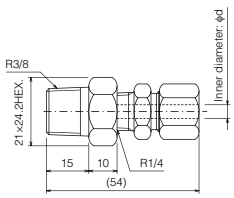
Protection tube outer diameter	Inner diameter: ϕd
ϕ3.2	ϕ3.4
ϕ4.8	ϕ5.0

·YYY532E/548E
(Protection tube outer diameter: ϕ3.2 mm, ϕ4.8 mm, Screw standard: R3/4)



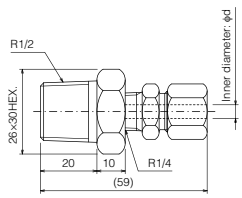
Protection tube outer diameter	Inner diameter: ϕd
ϕ3.2	ϕ3.4
ϕ4.8	ϕ5.0

·YYY564C/580C
(Protection tube outer diameter: ϕ6.4 mm, ϕ8.0 mm, Screw standard: R3/8)



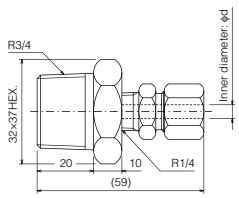
Protection tube outer diameter	Inner diameter: ϕd
ϕ6.4	ϕ6.6
ϕ8.0	ϕ8.2

·YYY564D/580D
(Protection tube outer diameter: ϕ6.4 mm, ϕ8.0 mm, Screw standard: R1/2)



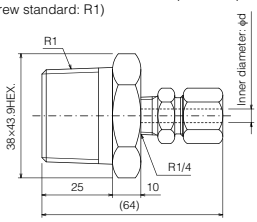
Protection tube outer diameter	Inner diameter: ϕd
ϕ6.4	ϕ6.6
ϕ8.0	ϕ8.2

·YYY564E/580E
(Protection tube outer diameter: ϕ6.4 mm, ϕ8.0 mm, Screw standard: R3/4)



Protection tube outer diameter	Inner diameter: ϕd
ϕ6.4	ϕ6.6
ϕ8.0	ϕ8.2

·YYY564F/580F
(Protection tube outer diameter: ϕ6.4 mm, ϕ8.0 mm, Screw standard: R1)



Protection tube outer diameter	Inner diameter: ϕd
ϕ6.4	ϕ6.6
ϕ8.0	ϕ8.2