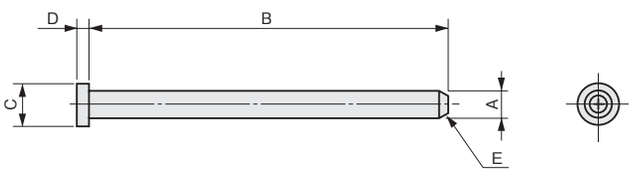
TH-100 Shaft of Hinge

■Characteristic

Made of stainless steel, having excellent corrosion-resistance.

■Application

Replacement of steel made hinge shafts as an anticorrosive countermeasure /
Rotational axes for any part in mechanisms /
General applications, etc.



■Specification

Model No.	A	B	C	D	E	Net Weight(g)	Code No.
TH-100-1	ϕ5	65	ϕ8	2	C1	10.4	2247
TH-100-2	ϕ6	85	ϕ11	3	C1	20.8	2248
TH-100-3	ϕ8	110	ϕ14	3	C1	46.0	2249
TH-100-4	ϕ10	110	ϕ16	3	C1.5	71.7	2250

Material	SUS304

TH-121 TH-121E Shaft of Hinge Retainer Type/Retainer E Type

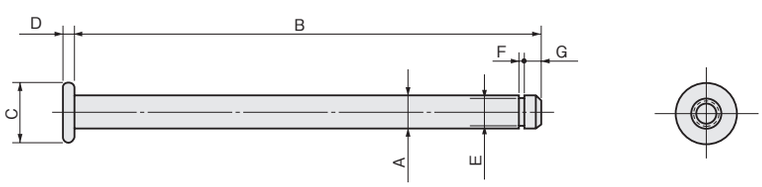
■Characteristic

Can be used for a wide variety of application.
Also available for stainless steel no slotted hinge shafts, TH-100 line up series.

■Application

Distribution boards /
Distribution panels /
Various types of hinge pins, etc.

TH-121

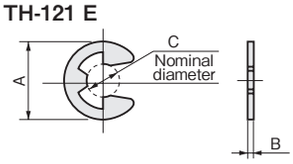


■Specification for TH-121E Retainer E Type

Model No.	A	B	C	Code No.
TH-121E-3	ϕ 7	t 0.6	3	2835
TH-121E-4	ϕ 9	t 0.6	4	2836
TH-121E-5	ϕ11	t 0.6	5	2837
TH-121E-6	ϕ12	t 0.8	6	2838
TH-121E-7	ϕ14	t 0.8	7	2839
TH-121E-9	ϕ18	t 0.8	9	2840

Material	SUS304
Finish	——

TH-121 E



■Specification for TH-121E Slotted Hinge Pin

Model No.	A	B	C	D	E	F	G	Net Weight(g)	Code No.
TH-121-4-30	ϕ4	30	ϕ7	2	ϕ3	0.7	3.3	3.8	2805
TH-121-4-35	ϕ4	35	ϕ7	2	ϕ3	0.7	3.3	4	2806
TH-121-5-44	ϕ5	44	ϕ8	2	ϕ4	0.7	2.3	7.8	2808
TH-121-5-56	ϕ5	56	ϕ8	2	ϕ4	0.7	3.3	10	2809
TH-121-6-70	ϕ6	70	ϕ11	3	ϕ5	0.7	3.3	18	2816
TH-121-6-85	ϕ6	85	ϕ11	3	ϕ5	0.7	3.3	20	2818
TH-121-7-85	ϕ7	85	ϕ12.5	3	ϕ6	0.9	3.1	38	2823
TH-121-8-110	ϕ8	110	ϕ14	3	ϕ7	0.9	3.1	46	2829

Material	SWCH12R
Finish	Zn