

Fittings for HAKKO Products

- We, HAKKO, have designed the safe, pressure-proof fittings for HAKKO products.

Two Merits

Merit 1

Standardization is now possible.

No longer worry about the positioning of the hose clamp, torque controlling, and retightening. Anyone can insert the fittings easily.



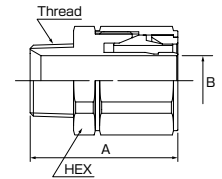
Merit 2

Non-rubber Packing

Since the inner layer of the fitting is flat and does not use the rubber packing, 304 Steel Use Stainless and brass can be used for fluids. Of course, you do not have to worry about fluid leakages from the packing.



EIGHTLOCK® S/B Size Image



EIGHTLOCK® S

RoHS Compliant

E-ELS

· Material: 304 Steel Use Stainless (Body, Ring, and Nut) and POM (Sleeve)



Model Number	Thread	Hose Size I.D x O.D (mm)	Dimensions			Weight (g/piece)	Sleeve Code
			A	B	HEX		
E-ELS-12-R1/2	R1/2	12 × 18	45.5	φ 10	27	115	E-EL-12-SL
E-ELS-15-R1/2	R1/2	15 × 22	50	φ 13	32	160	E-EL-15-SL
E-ELS-19-R3/4	R3/4	19 × 26	60	φ 17	41	335	E-EL-19-SL
E-ELS-25-R1	R1	25 × 33	68	φ 23	46	420	E-EL-25-SL
E-ELS-32-R1 · 1/4	R1-1/4	32 × 41	78	φ 30	55	650	E-EL-32-SL

EIGHTLOCK® B

RoHS Compliant

E-ELB

· Material: Brass (Body, Ring, and Nut contain less than 75 ppm Cadmium) and POM (Sleeve)

* The amount of cadmium contained in this product complies with the ROHS.



Model Number	Thread	Hose Size I.D x O.D (mm)	Dimensions			Weight (g/piece)	Sleeve Code
			A	B	HEX		
E-ELB-12-R1/2	R1/2	12 × 18	45.5	φ 10	27	125	E-EL-12-SL
E-ELB-15-R1/2	R1/2	15 × 22	50	φ 13	32	175	E-EL-15-SL
E-ELB-19-R3/4	R3/4	19 × 26	60	φ 17	41	360	E-EL-19-SL
E-ELB-25-R1	R1	25 × 33	68	φ 23	46	450	E-EL-25-SL
E-ELB-32-R1 · 1/4	R1-1/4	32 × 41	78	φ 30	55	700	E-EL-32-SL



The inner surface is flat, since it does not use packing. The size of the hole is so large that it is less likely to lose the pressure.

HAKKO Original Slit Type

Ring does not let the hose rotate together.

⚠ EIGHTLOCK® S and B are fittings for HAKKO tubing and hoses.

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EIGHTLOCK® S and B are designed to demonstrate satisfactory performances of HAKKO hoses. DO NOT install EIGHTLOCK® with non-HAKKO hoses or hoses that are not in the applicable range. In case you install EIGHTLOCK® with non-HAKKO hoses or hoses that are not in the applicable range, the fluid leakage or bursting may happen.