



Fittings for HAKKO Products

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

Two Merits

Merit

Tightening a hose with two hose clamps

Nipple parts are longer than the conventional ones, so they can be tightened firmly with two hose clamps.



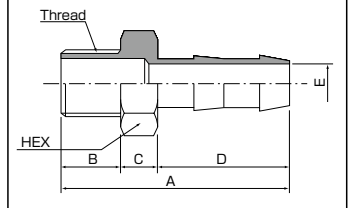
Merit

Flat 2-stage structure

The area for tightening with hose clamps is large due to the flat 2-stage structure. Thus, you can fix firmly.



EIGHTNIPPLE S/B Size Image



EIGHTNIPPLE S

RoHS Compliant

E-FTS

- Material: 316L Steel Use Stainless
- Excellent in corrosion resistance



Model Number	Thread	Hose Size I.D. (mm)	Size (mm)						Weight (g/piece)
			A	B	C	D	E	HEX	
E-FTS-9	R 3/8	9	52	13	8	31	φ 7	17	35
E-FTS-12	R 1/2	12	69	17	10	42	φ 10	22	65
E-FTS-15	R 1/2	15	79	17	10	52	φ 12.5	22	70
E-FTS-19	R 3/4	19	89	25	12	52	φ 16	27	125
E-FTS-25	R 1	25	93	25	12	56	φ 19	36	240
E-FTS-32	R1 1/4	32	98	25	12	61	φ 27	46	320
E-FTS-38	R1 1/2	38	104	25	12	67	φ 33	50	375
E-FTS-50	R 2	50	109	30	12	67	φ 44	60	660

EIGHTNIPPLE B

RoHS Compliant

E-FTB

- Material: Brass (less than 75 ppm Cadmium)
- The amount of cadmium contained in this product complies with the RoHS.



Model Number	Thread	Hose Size I.D. (mm)	Size (mm)						Weight (g/piece)
			A	B	C	D	E	HEX	
E-FTB-6	R 1/4	6	50	13	6	31	φ 4	14	25
E-FTB-8	R 1/4	8	50	13	6	31	φ 6	14	25
E-FTB-9	R 3/8	9	52	13	8	31	φ 7	17	35
E-FTB-10	R 3/8	10	52	13	8	31	φ 8	17	35
E-FTB-12	R 1/2	12	69	17	10	42	φ 10	22	65
E-FTB-15	R 1/2	15	79	17	10	52	φ 12.5	22	75
E-FTB-19	R 3/4	19	89	25	12	52	φ 16	27	135
E-FTB-25	R 1	25	93	25	12	56	φ 19	36	260
E-FTB-32	R1 1/4	32	98	25	12	61	φ 27	46	345
E-FTB-38	R1 1/2	38	104	25	12	67	φ 33	50	405
E-FTB-50	R 2	50	109	30	12	67	φ 44	60	710