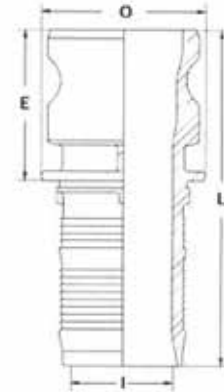




# INSTA-LOCK™ TYPE E MALE ADAPTOR X HOSE SHANK

## Product specifications

Size	Aluminum	Stainless Steel	Maximum OD (O)	Overall Length (L)	Exposed Length (E)	Minimum ID (I)
inch			inch	inch	inch	inch
1/2	E050AL	E050SS	1.188	3.500	1.625	0.260
3/4	E075AL	E075SS	1.262	3.969	1.625	0.490
1	E100AL	E100SS	1.625	4.569	1.944	0.718
1 1/4	E125AL	E125SS	2.000	4.812	2.187	0.906
1 1/2	E150AL	E150SS	2.312	5.000	2.250	1.156
2	E200AL	E200SS	2.687	5.625	2.500	1.625
2 1/2	E250AL	E250SS	3.062	6.187	2.687	2.093
3	E300AL	E300SS	3.781	7.125	2.750	2.562
4	E400AL	E400SS	4.875	7.434	2.809	3.468
5	E500AL	E500SS	6.563	7.844	2.906	4.469
6	E600AL	E600SS	7.125	9.188	3.063	5.469



**Note:** Contitech® Insta-Lock fittings are never to be used in steam or compressed air service.

## APPLICATIONS

Type E fitting can be attached to a rubber hose with the use of interlocking ferrules, crimp sleeve and bands. Insta-Lock™ fittings are designed for liquids and dry bulk. Consult the chemical resistance guide for specific chemical recommendations.

## MATERIALS

Aluminum, 316# stainless steel and brass.

## PRESSURE RATING

Sizes 1/2" - 2", 250 psi; sizes 2 1/2" - 4", 150 psi; sizes 5" - 6", 75 psi. Recommended working pressure ratings based on ambient temperature 70°F (21°C) with Standard Nitrile gaskets.

## CONSTRUCTION

**Branding:** Contitech® E200SS.



**Please Note:** We reserve the right to make technical changes without notice.