

COUPLINGS & CLAMPS

Camlock type E - male adaptor x hosetail

Camlock type E - male adaptor x hosetail for cam-and-groove hose and pipe connections. Select the size, material and interface for the complete connection.

Application: Application-led selection for the specified operating conditions.

Available configurations: Aluminium; Brass; Polypropylene; Stainless steel 316

Ordering references: EA050 / EA075 / EA100 / EA125 / EA150 / EA200 / EA250 / EA300 / EA400 / EA500 / EA600 / EA800 / EB050 / EB075 / EB100 / EB125 / EB150 / EB200 / EB250 / EB300 / EB400 / EB500 / EB600 / EP050 / EP075 / EP100 / EP125 / EP150 / EP200 / EP250 / EP300 / EP400 / ES050 / ES075 / ES100 / ES125 / ES150 / ES200 / ES250 / ES300 / ES400 / ES500 / ES600 / ES150DIN / ES200DIN

316 stainless camlock type E

Part code	Material	Nominal size inch	Metric designation mm	Catalogue pressure rating bar
ES050	Stainless steel 316	0.5	12.0	10
ES075	Stainless steel 316	0.75	20.0	10
ES100	Stainless steel 316	1.0	25.0	10
ES125	Stainless steel 316	1.25	32.0	10
ES150	Stainless steel 316	1.5	40.0	10
ES200	Stainless steel 316	2.0	50.0	10
ES250	Stainless steel 316	2.5	65.0	10
ES300	Stainless steel 316	3.0	80.0	8
ES400	Stainless steel 316	4.0	100.0	8
ES500	Stainless steel 316	5.0	125.0	8
ES600	Stainless steel 316	6.0	150.0	8

316 stainless camlock type E. Pressure bands apply only to these standard 316 stainless configurations; temperature and medium conditions require confirmation. Dust caps and plugs protect disconnected ends; pressure-closure suitability requires separate confirmation. Nominal metric and inch designations are identifiers, not measured passage dimensions.

316 stainless camlock type E - construction & conditions

Parameter	Specification
Arm material	Stainless steel
Standard seal	NBR option; verify selected compound

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316 stainless camlock type e

Part code	Material	Nominal size inch	Tail style
ES150DIN	Stainless steel 316	1.5	Smooth DIN tail
ES200DIN	Stainless steel 316	2.0	Smooth DIN tail

316 stainless camlock type e. Weld-end compatibility, pipe schedule and weld procedure must match the selected assembly. No pressure rating is transferred from another camlock construction. Confirm both end sizes for SAS125 and SAS150 before manufacture.

Ordering configurations

Part code	Configuration	Material	Nominal size	Listed pressure (bar)
EA050	Camlock type E - male adaptor x hosetail	Aluminium	0.5 in	10
EA075	Camlock type E - male adaptor x hosetail	Aluminium	0.75 in	10
EA100	Camlock type E - male adaptor x hosetail	Aluminium	1 in	10
EA125	Camlock type E - male adaptor x hosetail	Aluminium	1.25 in	10
EA150	Camlock type E - male adaptor x hosetail	Aluminium	1.5 in	10
EA200	Camlock type E - male adaptor x hosetail	Aluminium	2 in	10
EA250	Camlock type E - male adaptor x hosetail	Aluminium	2.5 in	10
EA300	Camlock type E - male adaptor x hosetail	Aluminium	3 in	8
EA400	Camlock type E - male adaptor x hosetail	Aluminium	4 in	6
EA500	Camlock type E - male adaptor x hosetail	Aluminium	5 in	5
EA600	Camlock type E - male adaptor x hosetail	Aluminium	6 in	5
EA800	Camlock type E - male adaptor x hosetail	Aluminium	8 in	5
EB050	Camlock type E - male adaptor x hosetail	Brass	0.5 in	Confirm for this configuration
EB075	Camlock type E - male adaptor x hosetail	Brass	0.75 in	Confirm for this configuration
EB100	Camlock type E - male adaptor x hosetail	Brass	1 in	Confirm for this configuration
EB125	Camlock type E - male adaptor x hosetail	Brass	1.25 in	Confirm for this configuration
EB150	Camlock type E - male adaptor x hosetail	Brass	1.5 in	Confirm for this configuration
EB200	Camlock type E - male adaptor x hosetail	Brass	2 in	Confirm for this configuration
EB250	Camlock type E - male adaptor x hosetail	Brass	2.5 in	Confirm for this configuration
EB300	Camlock type E - male adaptor x hosetail	Brass	3 in	Confirm for this configuration
EB400	Camlock type E - male adaptor x hosetail	Brass	4 in	Confirm for this configuration
EB500	Camlock type E - male adaptor x hosetail	Brass	5 in	Confirm for this configuration
EB600	Camlock type E - male adaptor x hosetail	Brass	6 in	Confirm for this configuration
EP050	Camlock type E - male adaptor x hosetail	Polypropylene	0.5 in	3
EP075	Camlock type E - male adaptor x hosetail	Polypropylene	0.75 in	3
EP100	Camlock type E - male adaptor x hosetail	Polypropylene	1 in	3
EP125	Camlock type E - male adaptor x hosetail	Polypropylene	1.25 in	3
EP150	Camlock type E - male adaptor x hosetail	Polypropylene	1.5 in	3
EP200	Camlock type E - male adaptor x hosetail	Polypropylene	2 in	3
EP250	Camlock type E - male adaptor x hosetail	Polypropylene	2.5 in	3
EP300	Camlock type E - male adaptor x hosetail	Polypropylene	3 in	3
EP400	Camlock type E - male adaptor x hosetail	Polypropylene	4 in	3

Pressure values, where given, apply only to the listed configuration and its specified operating conditions. Confirm the complete assembly, temperature and conveyed medium. Dust closures require explicit pressure-service approval.

Application & quotation checklist

Coupling type, size and mating half; Medium, pressure and temperature; Body material and seal compound; Hose tail, thread, flange or weld connection

Request a quotation

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Provide the part code, size, quantity, required configuration and application. Include a drawing or photograph where available.

Ratings apply only to the specified product and configuration. Confirm fluid compatibility, temperature, pressure transients, installation and complete assembly suitability. Ordering references do not establish interchangeability.