

COUPLINGS & CLAMPS

Camlock type DC - female dust cap

Camlock type DC - female dust cap 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: DCA050 / DCA075 / DCA100 / DCA125 / DCA150 / DCA200 / DCA250 / DCA300 / DCA400 / DCA500 / DCA600 / DCA800 / DCB050 / DCB075 / DCB100 / DCB125 / DCB150 / DCB200 / DCB250 / DCB300 / DCB400 / DCB500 / DCB600 / DCP050 / DCP075 / DCP100 / DCP125 / DCP150 / DCP200 / DCP250 / DCP300 / DCP400 / DCS050 / DCS075 / DCS100 / DCS125 / DCS150 / DCS200 / DCS250 / DCS300 / DCS400 / DCS500 / DCS600

316 stainless camlock type DC

Part code	Material	Nominal size inch	Metric designation mm
DCS050	Stainless steel 316	0.5	12.0
DCS075	Stainless steel 316	0.75	20.0
DCS100	Stainless steel 316	1.0	25.0
DCS125	Stainless steel 316	1.25	32.0
DCS150	Stainless steel 316	1.5	40.0
DCS200	Stainless steel 316	2.0	50.0
DCS250	Stainless steel 316	2.5	65.0
DCS300	Stainless steel 316	3.0	80.0
DCS400	Stainless steel 316	4.0	100.0
DCS500	Stainless steel 316	5.0	125.0
DCS600	Stainless steel 316	6.0	150.0

316 stainless camlock type DC. 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 DC - construction & conditions

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

316 stainless camlock type DC. 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.

Ordering configurations

Part code	Configuration	Material	Nominal size	Listed pressure (bar)
DCA050	Camlock type DC - female dust cap	Aluminium	0.5 in	Confirm pressure-service approval for this closure
DCA075	Camlock type DC - female dust cap	Aluminium	0.75 in	Confirm pressure-service approval for this closure

Ordering configurations

Part code	Configuration	Material	Nominal size	Listed pressure (bar)
DCA100	Camlock type DC - female dust cap	Aluminium	1 in	Confirm pressure-service approval for this closure
DCA125	Camlock type DC - female dust cap	Aluminium	1.25 in	Confirm pressure-service approval for this closure
DCA150	Camlock type DC - female dust cap	Aluminium	1.5 in	Confirm pressure-service approval for this closure
DCA200	Camlock type DC - female dust cap	Aluminium	2 in	Confirm pressure-service approval for this closure
DCA250	Camlock type DC - female dust cap	Aluminium	2.5 in	Confirm pressure-service approval for this closure
DCA300	Camlock type DC - female dust cap	Aluminium	3 in	Confirm pressure-service approval for this closure
DCA400	Camlock type DC - female dust cap	Aluminium	4 in	Confirm pressure-service approval for this closure
DCA500	Camlock type DC - female dust cap	Aluminium	5 in	Confirm pressure-service approval for this closure
DCA600	Camlock type DC - female dust cap	Aluminium	6 in	Confirm pressure-service approval for this closure
DCA800	Camlock type DC - female dust cap	Aluminium	8 in	Confirm pressure-service approval for this closure
DCB050	Camlock type DC - female dust cap	Brass	0.5 in	Confirm pressure-service approval for this closure
DCB075	Camlock type DC - female dust cap	Brass	0.75 in	Confirm pressure-service approval for this closure
DCB100	Camlock type DC - female dust cap	Brass	1 in	Confirm pressure-service approval for this closure
DCB125	Camlock type DC - female dust cap	Brass	1.25 in	Confirm pressure-service approval for this closure
DCB150	Camlock type DC - female dust cap	Brass	1.5 in	Confirm pressure-service approval for this closure
DCB200	Camlock type DC - female dust cap	Brass	2 in	Confirm pressure-service approval for this closure
DCB250	Camlock type DC - female dust cap	Brass	2.5 in	Confirm pressure-service approval for this closure
DCB300	Camlock type DC - female dust cap	Brass	3 in	Confirm pressure-service approval for this closure
DCB400	Camlock type DC - female dust cap	Brass	4 in	Confirm pressure-service approval for this closure
DCB500	Camlock type DC - female dust cap	Brass	5 in	Confirm pressure-service approval for this closure
DCB600	Camlock type DC - female dust cap	Brass	6 in	Confirm pressure-service approval for this closure
DCP050	Camlock type DC - female dust cap	Polypropylene	0.5 in	Confirm pressure-service approval for this closure

Ordering configurations

Part code	Configuration	Material	Nominal size	Listed pressure (bar)
DCP075	Camlock type DC - female dust cap	Polypropylene	0.75 in	Confirm pressure-service approval for this closure
DCP100	Camlock type DC - female dust cap	Polypropylene	1 in	Confirm pressure-service approval for this closure
DCP125	Camlock type DC - female dust cap	Polypropylene	1.25 in	Confirm pressure-service approval for this closure
DCP150	Camlock type DC - female dust cap	Polypropylene	1.5 in	Confirm pressure-service approval for this closure
DCP200	Camlock type DC - female dust cap	Polypropylene	2 in	Confirm pressure-service approval for this closure
DCP250	Camlock type DC - female dust cap	Polypropylene	2.5 in	Confirm pressure-service approval for this closure
DCP300	Camlock type DC - female dust cap	Polypropylene	3 in	Confirm pressure-service approval for this closure
DCP400	Camlock type DC - female dust cap	Polypropylene	4 in	Confirm pressure-service approval for this closure

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.