

COUPLINGS & CLAMPS

Symmetrical fire-hose coupling - Hosetail

Symmetrical fire-hose coupling - Hosetail for symmetrical-lug hose and threaded connections. Select the size, material and interface for the complete connection.

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

Ordering references: SCH020 / SCH025 / SCH032 / SCH040 / SCH050 / SCH/S050 / SCH065 / SCH070 / SCH080 / SCH081 / SCH100 / SCH101 / SCH/S100 / SCH115 / SCH133 / SCH133FS / SCH125 / SCH150 / SCH200 / SCH250

Symmetrical lug coupling - hosetail

Part code	Nominal size inch	Lug designation	Material	Configuration	Hosetail metric designation mm	Lug count
SCH020	0.75	31	Aluminium	Confirm	Confirm	Confirm
SCH025	1.0	31	Aluminium	Confirm	Confirm	Confirm
SCH032	1.25	44	Aluminium	Confirm	Confirm	Confirm
SCH040	1.5	51	Aluminium	Confirm	Confirm	Confirm
SCH050	2.0	66	Aluminium	Confirm	Confirm	Confirm
SCH/S050	2.0	66	Stainless steel316	Confirm	Confirm	Confirm
SCH065	2.5	81	Aluminium	Confirm	Confirm	Confirm
SCH070	2.5	89	Aluminium	Confirm	Confirm	Confirm
SCH080	3.0	89	Aluminium	Confirm	Confirm	Confirm
SCH081	3.0	89	Aluminium head / steel tail	Confirm	Confirm	Confirm
SCH100	4.0	133	Aluminium	Confirm	Confirm	Confirm
SCH101	4.0	133	Aluminium	Special133-lug configuration; drawing confirmation required	Confirm	Confirm
SCH/S100	4.0	133	Stainless steel316	Confirm	Confirm	Confirm
SCH115	4.0	115	Aluminium	Fire-fighting lug pattern	Confirm	Confirm

Symmetrical lug coupling - hosetail

Part code	Nominal size inch	Lug designation	Material	Configuration	Hosetail metric designation mm	Lug count
SCH133	4.0	133	Aluminium head / steel tail	Confirm	Confirm	Confirm
SCH133FS	4.0	133	Steel	Confirm	Confirm	Confirm
SCH125	5.0	148	Aluminium	Confirm	Confirm	Confirm
SCH150	6.0	160	Aluminium	Confirm	Confirm	Confirm
SCH200	8.0	220	Aluminium	Confirm	205	2
SCH250	10.0	278	Aluminium	Confirm	258	3

Symmetrical lug coupling - hosetail. Match lug designation, claw count, nominal end size and material; nominal hose size alone does not establish compatibility. Lug designations are retained as identifiers; no unit is guessed for an unlabelled lug number. Pressure requires exact construction confirmation: an aluminium6-8 bar note and a broader16 bar family claim must not be flattened into one rating.

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.