

Marine and industrial plant engineering



BH 130 series sockets

Product description

Quick-fit couplings for quickly connecting equipment with the relevant probe; the G3/4" F threaded socket has a right-handed thread for comburent gases, inert gases and air, and a left-handed thread for fuel gases. For greater flexibility and safety the BH 130 sockets have been designed for 5 different types of gas: oxygen, air, fuel 1, fuel 2 and inert gases. The BH 130 series sockets have a safety release ring of a specific color for the gas used with a locking system that prevents accidental release when the socket is coupled; in fact the ring must be turned and pulled out to release the fitting. Each socket can only be used with

the relevant probe to prevent wrong connections between comburent gases, fuel gases and inert gases.

Components

Body and cut-off made of CW614N chemically nickel-plated brass.

Chemically nickel-plated aluminum ring.

Spring, set screws and snap ring made of AISI 316 stainless steel.

NBR gasket for all gases, FKM for Oxygen.

Technical data

CODE	GAS	COLORE	CONNECTION
P0156	OXYGEN	BLUE	G3/4" F R
P0157	FUELS 1	RED	G3/4" F L
P0158	FUELS 2	YELLOW	G3/4" F L
P0159	INERTS	BLACK	G3/4" F R
P0166	AIR	SILVER	G3/4" F R
P0166M	AIR	SILVER	G3/4" M R