

TURBO-NOZZLE GOLD >

60 / 130 / 235 l/min
130 / 235 / 400 l/min
MED / SOLAS
DNV GL AS 0575
DIN VDE 0132 appr.
EN 15182



Certified for marine firefighting and firefighting on ships, the AWG Turbo-Nozzle GOLD is light-weight and generous when it comes to power and practical suitability – qualified for saltwater, is corrosion-resistant and intuitively usable >



THE SPECIALIST FOR COASTAL AND OFFSHORE FIRE-FIGHTING

AWG

A Unit of IDEX Corporation



TURBO-NOZZLE GOLD <



- MED / SOLAS-approval by DNV GL
- Corrosion-resistant to saltwater
- Suitable for usage with brackish- and saltwater, as well as wetting and foam agents
- Light-weight compared to brass nozzles
- Includes all effective Turbo-Nozzle features

➤ A fire at sea presents emergency task forces with a special challenge – and the nozzle needs to address these challenges. The AWG Turbo-Nozzle GOLD for marine and offshore firefighting with MED / SOLAS-approval by DNV GL allows the user to work efficiently even in these difficult and stressful situations.

The innovative material composition minimizes the weight of the AWG Turbo-Nozzle GOLD compared to brass nozzles that are typically used in coastal regions. It also protects the Turbo-Nozzle from impact and saltwater corrosion.

A special patented finish of the anodized surface ensures the AWG Turbo-Nozzle GOLD is corrosion resistant. In the salt spray test to EN ISO 9227-NSS, it is far more resistant than conventional coating:

Turbo GOLD coating	> 2000 h
Black coating	1000 h
Conventional coating	500 h - 1000 h
Nickel-plated brass	500 h - 1000 h
Powder-coated aluminium	500 h - 1000 h
Brass / Gunmetal	240 h
Unprotected aluminium	24 h

This nozzle with its new anodized finish is a light-weight alternative to brass or gunmetal. Handle and

pistol grip made of modified polyamide help to relieve the arm and shoulder muscles as well.

The AWG Turbo-Nozzle GOLD includes all of the effective and well-known Turbo-Nozzle functions, such as, 2 pointers for smooth handling even at zero visibility, spray jet adjustments up to 120°, and swivel rings for easily adjustable flow rate and flush function.

Flow rates up to 400 l/m (100 gpm) and formation of fine droplets thanks to the spinning teeth allow effective cooling of 360° sources of fire at sea.



Technical Data

INLET: BSP MALE THREAD

Nominal size	Inlet	Flow range / 6 bar [l/min]	Pressure	Size	Dimensions LxBxH [mm]	Weight [kg]	AWG Id No.
2235	G 2" A	60-130-235	16	2	264x112x247	2,2	620 550 41
2400	G 2" A	130-235-400	16	2	264x112x247	2,2	101 168 41

INLET: STORZ

Nominal size	Inlet	Flow range / 6 bar [l/min]	Pressure	Size	Dimensions LxBxH [mm]	Weight [kg]	AWG Id No.
2235	52 (C)	60-130-235	16	2	290x112x247	2,3	620 397 41
2400	38	130-235-400	16	2	290x112x247	2,3	620 437 41 ¹⁾
2400	52 (C)	130-235-400	16	2	290x112x247	2,4	620 262 41

INLET: BI MALE

Nominal size	Inlet	Flow range / 6 bar [l/min]	Pressure	Size	Dimensions LxBxH [mm]	Weight [kg]	AWG Id No.
2235	2,5" m	60-130-235	16	2	289x112x247	2,3	650 789 41

INLET: GOST

Nominal size	Inlet	Flow range / 6 bar [l/min]	Pressure	Size	Dimensions LxBxH [mm]	Weight [kg]	AWG Id No.
2400	50	130-235-400	16	2	291x112x247	2,3	620 440 41



Would you like to request further information or a technical consultation? Call us!

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Simply send us your enquiry by email

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For an overview, visit our website

www.awg-fittings.com

Anyone who rescues lives and protects property day in and day out must be able to rely on their tools. Many of them opt for AWG and Alco products.

Two brands, which together offer one of the broadest ranges of premium equipment for emergency services.



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