

AG 2100 Marine smooth

VEHICLE

Exhaust gas



Applications

Marine engine wet exhaust systems where the exhaust gases are mixed with the discharge of cooling water.

Advantages

- Flexible.
- Weather and ageing resistant.
- Flex Max construction (e.g. multi helix).
- Smooth and robust.
- Can withstand dry exhaust > 3 hours.
- DNV approved.

Technical description

Inner tube: CR, black, smooth.

Reinforcement: synthetic textile layers with steel embedded helix.

Cover: CR, black, fabric impression.

Temperature range: - 30 °C to + 100 °C, can intermittent withstand + 580 °C.

Couplings/Fittings

Clamps.

Complementary information

Certified by DNV in accordance to ISO 13363 type 2, SAE J 2006 type R2, Nordic Boat Standard MC9.

Other dimensions available on request.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes	
32	5.0	± 0.50	42.0	± 1.0	0.8	2.5	0.9	76	0.85	20 - 40
40	5.0	± 0.50	50.0	± 1.0	0.8	2.5	0.9	88	1.07	20 - 40
45	5.0	± 0.50	55.0	± 1.0	0.8	2.5	0.9	95	1.25	20 - 40
50	6.0	± 0.50	62.0	± 1.0	0.8	2.5	0.9	120	1.68	20 - 40
57	6.0	± 0.50	69.0	± 1.0	0.8	2.5	0.9	150	1.85	20 - 40
60	6.0	± 0.75	72.0	± 1.5	0.8	2.5	0.9	180	1.86	20 - 40
63	6.0	± 0.75	75.0	± 1.5	0.8	2.5	0.9	210	2.00	20 - 40
76	6.5	± 0.75	89.0	± 1.5	0.8	2.5	0.9	213	2.75	20 - 40
89	6.5	± 0.75	102.0	± 1.5	0.8	2.5	0.9	225	3.18	20 - 40
102	6.5	± 1.00	115.0	± 2.0	0.8	2.5	0.9	294	3.68	20 - 40
127	7.0	± 1.00	141.0	± 2.0	0.8	2.5	0.8	490	4.29	20 - 40
152	7.5	± 1.00	167.0	± 2.0	0.8	2.5	0.8	650	5.02	20 - 40
205	5.0	± 1.50	215.0	± 2.0	0.8	2.5	0.8	950	7.17	20

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding:

AG2100 MARINE WET EXHAUST



TRELLEBORG

AG2100

DNV approved cert. no.: S2925



TRELLEBORG

and embossed: TRELLEBORG - AG 2100 - MARINE WET EXHAUST - SAE J2006R2 - ISO 13363:2004 - Type 2B (580 °C) - MC9 - ID - month/year - batch number