

AG 2100 MARINE SMOOTH



MARINE EQUIPMENT



Boat equipment/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.

COUPLING/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.

TECHNICAL DESCRIPTION

Inner tube	CR, black, smooth.
Reinforcement	synthetic textile layers with steel embedded helix
Cover	CR, black, fabric impression.
Temperature range	-30°C => +100°C, -30 Can intermittent withstand +580°C



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



ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
32.0	42.0	5	15	76	0.85	20	0061815
32.0	42.0	5	15	76	0.85	40	0061814
40.0	50.0	5	15	88	1.07	20	0061817
40.0	50.0	5	15	88	1.07	40	0061816
45.0	55.0	5	15	95	1.25	20	0061819
45.0	55.0	5	15	95	1.25	40	0061818
50.0	62.0	5	15	120	1.68	20	0061821
50.0	62.0	5	15	120	1.68	40	0061820
57.0	69.0	5	15	150	1.85	20	5500688
57.0	69.0	5	15	150	1.85	40	5500689
60.0	72.0	5	15	180	1.86	20	0061823
60.0	72.0	5	15	180	1.86	40	0061822
63.0	75.0	5	15	210	2.00	20	0061825
63.0	75.0	5	15	210	2.00	40	0061824
76.0	89.0	5	15	213	2.75	20	0061827
76.0	89.0	5	15	213	2.75	40	0061826
89.0	102.0	5	15	225	3.18	20	0061829
89.0	102.0	5	15	225	3.18	40	0061828
102.0	115.0	5	15	294	3.68	20	0061831
102.0	115.0	5	15	294	3.68	40	0061830
127.0	141.0	4	12	490	4.29	20	5500690
127.0	141.0	4	12	490	4.29	40	5500691
152.0	167.0	4	12	650	5.02	20	5500692
152.0	167.0	4	12	650	5.02	40	5500693

Tolerance on length: ±1% (ISO 1307 Standard).

