

AG 2100 Marine Wet Exhaust Smooth

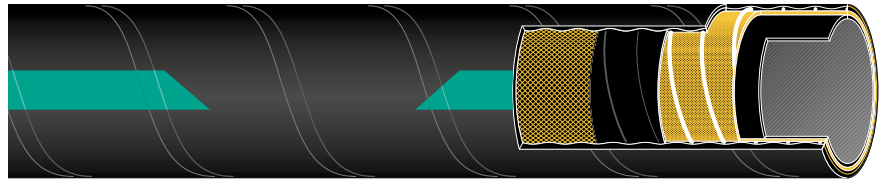


Applications

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.
Helix: embedded steel.
Cover: CR, black, fabric impression, smooth.
Temperature range: -30 °C to +100 °C, can intermittent withstand + 580 °C.
Branding:

- by transfer stripe showing a discontinuous of green trapeziums with:

TRELLEBORG printed in black on each trapezium

and **AG 2100 MARINE WET EXHAUST** printed in green between trapeziums

- in opposite, continuous embossed marking:

TRELLEBORG AG 2100 - MARINE WET EXHAUST -SAE J2006R2 - ISO 13363.2A (580 °C) - MC9 - DN - month / year

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.

Couplings / Fittings

Clamps.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item
32.0	5.0 ± 0.50	41.5 ± 1.0	5	15	0.9	80	0.85	20	61815	•
								40	61814	•
40.0	5.0 ± 0.50	49.5 ± 1.0	5	15	0.9	90	1.07	20	61817	•
								40	61816	•
45.0	5.0 ± 0.50	55.0 ± 1.0	5	15	0.9	100	1.25	20	61819	•
								40	61818	•
50.0	6.0 ± 0.50	61.5 ± 1.0	5	15	0.9	125	1.68	20	61821	•
								40	61820	•
57.0	6.0 ± 0.75	69.0 ± 1.0	5	15	0.9	165	1.85	20	5500688	1
								40	5500689	1
60.0	6.0 ± 0.75	71.5 ± 1.5	5	15	0.9	170	1.86	20	61823	•
								40	61822	•
63.0	6.0 ± 0.75	75.0 ± 1.5	5	15	0.9	175	2.00	20	61825	•
								40	61824	•
76.0	6.5 ± 0.75	88.0 ± 1.5	5	15	0.9	200	2.75	20	61827	•
								40	61826	•
89.0	6.5 ± 0.75	101.0 ± 1.5	5	15	0.9	230	3.18	20	61829	•
								40	61828	•
102.0	6.5 ± 1.00	115.0 ± 2.0	5	15	0.9	280	3.68	20	61831	•
								40	61830	•
127.0	6.5 ± 1.00	140.0 ± 2.0	5	15	0.8	430	4.29	20	5500690	•
								40	5500691	•
152.0	6.5 ± 1.00	165.0 ± 2.0	3	10	0.8	560	5.02	20	5500692	•
								40	5500693	•

• = Stock item

1 = Non stock, min. quantity = 200 m.

H3 3 20 03 1 /21 11 2001