

Marine Diesel Exhaust Hose - Lloyd's Approved Datasheet

Product Code: RC07330

Product Description

Our marine diesel exhaust hose - Lloyd's approved SAE J2006R1 is manufactured from EPDM rubber, and reinforced with a high tensile synthetic textile with double steel wire helix. The corrugated EPDM outer cover provides excellent resistance to exhaust gas, ozone, sea water, heat, and abrasion. This hose is designed for use in marine engine wet exhaust systems from the connection at the engine exhaust manifold to the hull or overboard discharge fittings, and is approved for use on Lloyd's Register certified vessels.



Colour:

Black, white branding

Resistance:

Abrasion, exhaust gas, ozone, sea water, heat

Temperature Range:

-30°C to +90°C

Specification:

SAE J2006R1

	Ø I/D	Ø O/D	Working Pressure	Bursting Pressure	Bending Radius	Weight	Vacuum
Inch	mm	mm	Bar	Bar	mm	g/m	Bar
1	25	35	3	9	100	540	0.3
1 1/4	32	42	3	9	130	658	0.3
1 1/2	38	48	3	9	150	866	0.3
1 9/16	40	50	3	9	160	891	0.3
1 3/4	45	55	3	9	180	998	0.3
2	51	61	3	9	200	1126	0.3
2 1/4	57	67	3	9	220	1251	0.3
2 3/8	60	70	3	9	240	1312	0.3
2 1/2	64	74	3	9	250	1383	0.3
3	76	86	3	9	300	1612	0.3
3 1/2	90	101	3	9	360	2113	0.3
4	102	112	3	9	400	2351	0.3
5	127	139	3	9	500	3280	0.3
6	153	165	3	9	825	4157	0.3

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. RubberSmart cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.