

RINA APPROVED MARINE ENGINE EXHAUST PIPE

HOSES › Nautical hoses - Off-shore umbilical hoses

Flexible rubber hose suitable for the suction and delivery of cooling water and exhaust gases from marine engines and naval applications, pleasure boats within 24 metres.

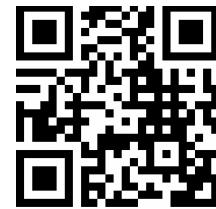
Smooth black rubber internal structure resistant to combustion gases, hot water, sea water.

High tenacity textile reinforcements inserted with double incorporated metal coil.

Black corrugated rubber cover with anti-abrasive canvas finish, resistant to oils, heat, sea water and atmospheric agents.

Working temperature: -30° + 100° C

Working pressure 3 bar (burst 9 bar)



Mastertubi.it/q?348

REFERENCE STANDARD: **SAE J 2006:2003 R2 - ISO 13363:2004 type2 class B**

APPROVAL: **LLOYD'S REGISTER N.96/00127 - RINANDIP. 07511CS**

Available versions:

D - SMOOTH EXTERIOR / SMOOTH INSIDE with two textile reinforcements

L/SD - SMOOTH EXTERIOR / SMOOTH INTERNAL with two textile reinforcements and steel spiral

SD - EXTERNAL CORRUGATED / INTERNAL SMOOTH with two textile reinforcements and steel spiral

G/SD - EXTERNAL CORNER / SMOOTH INTERNAL with two textile reinforcements and steel spiral

| Code | Dimensions internal mm | Weight theoretical Kg/m | Aspiration bar | Radius curvature mm | Length roll m |
|---------------|------------------------|-------------------------|----------------|---------------------|---------------|
| 11GVGASEXA016 | 16 | 0.57 | 0.03 | 20 | 20 |
| 11GVGASEXA020 | 20 | 057, | 0.03 | 20 | 20 |
| 11GVGASEXA025 | 25 | 0.61 | 0.03 | 25 | 20 |
| 11GVGASEXA030 | 30 | 0.68 | 0.03 | 30 | 20 |
| 11GVGASEXA032 | 32 | 0.76 | 0.03 | 32 | 20 |
| 11GVGASEXA035 | 35 | 0.82 | 0.03 | 35 | 20 |
| | | | | | |

| | | | | | |
|---------------|------|-------|------|------|-------|
| 11GVGASEXA038 | 38 | 0.88 | 0.03 | 38 | 20 |
| 11GVGASEXA040 | 40 | 0.92 | 0.03 | 40 | 20 |
| 11GVGASEXA045 | 45 | 1.10 | 0.03 | 45 | 20 |
| 11GVGASEXA051 | 51 | 1.16 | 0.03 | 51 | 20 |
| 11GVGASEXA055 | 55 | 1.25 | 0.03 | 55 | 20 |
| 11GVGASEXA055 | 57 | 1.27 | 0.03 | 57 | 20 |
| 11GVGASEXA060 | 60 | 1.35 | 0.03 | 60 | 20 |
| 11GVGASEXA060 | 63.5 | 1.60 | 0.03 | 63.5 | 20 |
| 11GVGASEXA070 | 70 | 1.72 | 0.03 | 70 | 20 |
| 11GVGASEXA076 | 76 | 1.95 | 0.03 | 76 | 20 |
| 11GVGASEXA080 | 80 | 2.10 | 0.03 | 80 | 20 |
| 11GVGASEXA080 | 85 | 2.30 | 0.03 | 85 | 20 |
| 11GVGASEXA090 | 90 | 2.50 | 0.03 | 90 | 20 |
| 11GVGASEXA102 | 102 | 2.96 | 0.03 | 152 | 20 |
| 11GVGASEXA105 | 105 | 3.10 | 0.03 | 230 | 20 |
| 11GVGASEXA110 | 110 | 3.20 | 0.03 | 220 | 10/20 |
| 11GVGASEXA114 | 114 | 3.30 | 0.03 | 230 | 10/20 |
| 11GVGASEXA120 | 120 | 3.45 | 0.03 | 240 | 10/20 |
| 11GVGASEXA127 | 127 | 3.65 | 0.03 | 255 | 10/20 |
| 11GVGASEXA130 | 130 | 3.80 | 0.03 | 260 | 10/20 |
| 11GVGASEXA142 | 142 | 4.10 | 0.03 | 285 | 10 |
| 11GVGASEXA152 | 152 | 4.20 | 0.03 | 305 | 10/20 |
| 11GVGASEXA155 | 155 | 4.50 | 0.03 | 465 | 10 |
| 11GVGASEXA160 | 160 | 4.80 | 0.03 | 480 | 10 |
| 11GVGASEXA168 | 168 | 5.50 | 0.03 | 500 | 10 |
| 11GVGASEXA175 | 175 | 6.20 | 0.03 | 525 | 10 |
| 11GVGASEXA185 | 180 | 6.50 | 0.03 | 720 | 10 |
| 11GVGASEXA203 | 203 | 6.90 | 0.03 | 815 | 10 |
| 11GVGASEXA254 | 254 | 8.50 | 0.03 | 1270 | 10 |
| 11GVGASEXA305 | 305 | 10.90 | 0.03 | 1830 | 10 |