



materials engineering research
laboratory

Test Certificate

This document certifies that compound

FKM 90 black PLT ED - Z667 from

O-ring One SRL
meets the requirements of

**NORSOK M710 [Rev. 2, October 2001] in respect of rapid
gas decompression resistance in 10% carbon dioxide at
150 bar and 100°C**

Test gas: 90/10 mol% CH₄/ CO₂
Test temperature: 100 °C
Test pressure: 150 bar
Decompression rate: 20.4 bar/minute
Passed by: Keyur Somani
Date: 10th July 2012

MERL has been assessed to BS EN ISO 9001 by the British Standards Institution (BSI) and is a registered firm under the BSI Quality Assurance scheme for the provision of professional and technical services.



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