

TEST REPORT

MATERIAL : FFKM 90 BLACK HIGH TEMPERATURE 230°C

COMPOUND NO. : 9689B

A)PHYSICAL PROPERTIES:

PRESS CURE @188 DEGREE C X 15 MIN

POST CURE 16hrs@200c,4hrs@230c,4hrs@250c,16hrs@270c

TEST RESULT

HARDNESS, PTS

88

TENSILE STRENGTH, Mpa

13.7

ELONGATION, %

121

B)COMPRESSION SET

HEAT AGING @ 200 DEGREE CX 70 HRS %

36

NOTE: THE ABOVE TEST WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND EKRAZ 9689B CAN MEET ASTM D2000 PERFLUOROELASTOMER
REQUIREMENT.

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