

TEST REPORT

MATERIAL : FFKM 85 WHITE HIGH TEMPERATURE 320°C

COMPOUND NO. : 9659W

A)PHYSICAL PROPERTIES:

PRESS CURE @188 DEGREE C X 15 MIN

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

HARDNESS, PTS

TENSILE STRENGTH, Mpa

ELONGATION, %

TEST RESULT

87

21.2

140

B)COMPRESSION SET

HEAT AGING @ 200 DEGREE CX 70 HRS %

HEAT AGING @ 250 DEGREE CX 70 HRS %

23

34.7

NOTE: THE ABOVE TEST WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND EKRAZ 9659W CAN MEET ASTM D2000 PERFLUOROELASTOMER
REQUIREMENT.

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