

R.E.A.L. SEAL CO. MATERIAL DATA SHEET COMPOUND # 3390

ORIGINAL PHYSICAL PROPERTIES HARDNESS, SHORE A PTS ULTIMATE TENSILE STRENGTH, PSI ULTIMATE ELONGATION, %	<u>SPEC</u> 90 +/- 5 1450 MIN 100 MIN	3390 91 4105 238
HEAT RESISTANCE (ASTM D 573) 70 HRS @ 100 C CHANGE IN HARDNESS, PTS CHANGE IN TENSILE, % CHANGE IN ELONGATION, %	+15 MAX -20 MAX -40 MAX	+1 +5 -8
OIL RESISTANCE (ASTM D 471) 70 HRS IN OIL #1 @ 100 C CHANGE IN HARDNESS, PTS CHANGE IN TENSILE, % CHANGE IN ELONGATION, % CHANGE IN VOLUME, %	-5 TO +15 -25 MAX -45 MAX -10 TO +5	-1 +1 -5 -4
OIL RESISTANCE (ASTM D 471) 70 HRS IN OIL #3 @ 100 C CHANGE IN HARDNESS, PTS CHANGE IN TENSILE, % CHANGE IN ELONGATION, % CHANGE IN VOLUME, %	-20 TO 0 -45 MAX -45 MAX 0 TO +35	-1 +1 +3 +6
COMPRESSION SET (ASTM D 395B) 22 HRS @ 100 C % SET	50 MAX	28
COLOR	REPORT	BLACK

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