



Parker Hannifin Corporation  
Engineered Seals Division  
501 S Sycamore St, Syracuse IN 46567  
Ph: 574-528-9400 Fx: 574-528-9640

**COMPOUND:** CM260-60  
**SPECIFICATION:** ASTM D2000 M3BC610Z1Z2  
**DATE:** August 8, 2016

**ORIGINAL PHYSICAL PROPERTIES:**

	<u>Specification</u>	<u>Results</u>
Hardness, Shore A Points (D2240)	60±5	62
Tensile, MPa (D412)	10.0 min.	16.1
Elongation, % (D412) <b>Z1</b>	250 min.	406

**HEAT RESISTANCE: (D573)**

**70 hrs. @ 100 °C**

Hardness Change, points	±15	+9
Tensile Change, %	-30 max.	No Change
Elongation Change, %	-50 max.	-20

**COMPRESSION SET: (D395B) **Z2****

**70 hrs. @ 100 °C (Plied)**

Set, %	72 max.	53
--------	---------	----

**IRM 903 OIL: (D471)**

**70 hrs. @ 100 °C**

Volume Change, %	+120 max.	+75
------------------	-----------	-----