



The Manufacturer of Sealing Parts

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TEST REPORT

MATERIAL : FKM 75 DURO VITON B TYPE
BROWN

COMPOUND NO: V7567N

Physical Properties (Press Cure:170°CX10min Post Cure:230°CX24h)	Requirement	Test result
Hardness, Point 硬度(邵A)	70~80	76.00
Tensile Strength, min, Mpa 拉力強度	10.00	10.80
Ultimate Elongation, min, % 延伸率	150.00	225.00
Specific Gravity, 比重		2.08
Heat Resistance 70h@250°C 老化試驗		
Change in hardness, max, Point 硬度變化(邵A)	+10.00	+0.00
Change in tensile strength, max, % 拉伸強度變化率	-25.00	+25.00
Change in ultimate elongation, max, % 扯斷伸長率變化率	-25.00	-14.00
Compression Set 22h@175°C 壓縮永久變形試驗		
Compression set, Method B, max, % 壓縮永久變形	50.00	9.00

NOTE: THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY
THIS COMPOUND V7567N CAN MEET ASTM 2000 M2HK810A1-10B37