

KOSYN HSR

RM21L

tcirubber



Typical Properties for KOSYN KHS:

Raw MV (ML ₁₊₄ , 100°C)	22
Appearance	Bale
Total Styrene (%)	21
Stabilizer	Non-Staining
Specific Gravity	0.92
Compound Composition	
Compound MV (ML ₁₊₄ , 100°C)	56
Rheometer (160° C, ARC ±1)	
ML (lbf - in)	11.3
MH (lbf - in)	49.7
Ts 1 (Min)	2.5
T' 50 (Min)	10.3
T' 90 (Min)	18.7
Cured* ²	
200%Modulus (kgf/cm ²)	146
Tensile Strength (kgf/cm ²)	203
Elongation (%)	280
Hardness (Shore-A)	85

RM21L 100, ZnO 3, S/A 1.5, HAF (IRB#7) 50, Accelerator TBBS 1, Sulphur 1.75
Total: 156.75

*2) Press cured 50 Minutes at 145°C

NOTE: The above data are typical value; therefore, they may differ slightly from the physical properties of the supplied product.

torchfire
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