

KOSYN TPE

SBS KTR 302

tcirubber



Typical Properties for KOSYN KTR:

ITEM	TEST METHOD	
Structure		Radial
Physical Form		Porous Pellet
Styrene Content (%)	IR	46
Volatile Matter (wt%)	ASTM D 1416	0.5
Solution Viscosity in 25% wt Toluene (cps)	ASTM D 445	-
Melt Flow Index 200°C, 5 kg (g/10min)	ASTM D 1238	6.0
Specific Gravity (g/cm ³)	ISO 2781	0.9
Tensile Strength	ASTM D 412	190.0
300% Modulus (kgf/cm ²)	ASTM D 412	18.0
Elongation @ Break	ASTM D 412	900.0
Hardness (Shore-A)	ASTM D 2240	77
Extended Oil Content (wt%)	KKPC Method	33

END USE APPLICATIONS: PLASTICS Modifier FOOTWEAR

NOTE:

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

torchfire
tcirubber

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