

Physical Properties for TPE NT60

Description / Features : Flexible TPE, General purpose
Application : Extruded profiles, Molded article or parts
Processing Method : Extrusion and injection

Properties

TEST ITEM		TEST METHOD	UNIT	SPECIFICATION	RESULT
Tensile Test	Tensile Strength	JIS K6723	N/mm ²	Min 12.3	14.3
	Elongation at Break	JIS K6723	%	Min 260	319
Hardness Shore A		ASTM D2240	Point	72-82	77
Spective Gravity		JIS K7112	-	1.25 - 1.35	1.31

Values presented are typical and intended to serve as guide only

Products: Welding Rod, TPE Stair Nosing, Flat Bar