

STAREX NH-0927

ABS halogenfrei, flammgeschützt

	Properties	Test condition	Method	Unit	Value
Flammability	Flammability	V-2	UL94	mm	0,75,3,0
Physical	Specific Gravity	Natural or Representative Color	ISO 1183	-	1,05
	Melt Flow Index	200°C, 5kg	ISO 1133	g/10min	3,5
Thermal	Vicat Softening Temperature	5kg, 50°C/hr	ISO R 306	°C	98
Mechanical	Flexural Strength	2mm/min	ISO 178	MPa	66
	Flexural Modulus	2mm/min	ISO 178	MPa	2500
	Rockwell Hardness	R-scale	ISO 2039-2	-	108
	Izod Impact Strength (notched)	4mm	ISO 180 1A	KJ/m ²	17
	Tensile Strength	5mm/min	ISO 527	MPa	55