

TECHNICAL DATA SHEET

ANULON 118



Material Characteristics

- Abrasion resistance
- Vibration resistance
- Good tear strength
- Low temperature resistance

Property	Unit	Test Method	Value
Shore Hardness	A	DIN 50505	75A,85A,93A
Tear Strength	N/mm ²	DIN 53515	25,40,60
Elongation Tear	%	DIN 53504	500
Tensile strength	N/mm ²	DIN 53504	40
Specific Gravity	gm/cc	DIN 53479	1.20
Abrasion	mm ²	DIN 53516	45,50,55
Thermal resistance	°C		+90/120
Notch resistance	n/cm	ASTM D470	124

PLASTIC ABHIYANTA

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