

TECHNICAL DATA SHEET

ANULON 220



Material Characteristics

- Not affected by any known solvent
- High dielectric strength
- Low co-efficient of friction
- Self lubricating

Property	Unit	Test Method	Value
Density	gm/cc	DIN 53479	2.14-2.19
Water absorption	%	DIN 53495	<0.01
Combustibility			non combustable
Tensile strength at 23°C	Mpa	DIN 53455	29-39
Elongation at break	%	DIN 53455	200-500
Modulus of elasticity	N/mm ²	DIN 53457	600-800
Hardness	D	DIN 53505	55-72
Melting temp/Fusiin point	°C	ASTM D2116	327
Oxygen Index	%		>95
Dielectric strength	KV/mm	DIN 53481	40-80

PLASTIC ABHIYANTA

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AN ISO 9001:2015 CERTIFIED COMPANY

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