Technical data sheet

Badaprene® TPV 50A 1028

PP/EPDM - Compound

injection moulding grade, easy flowing, low compression set, high abrasion resistance, extra UV-stabilisation

Properties	Norm	Unit	Result
Hardness	DIN 53505	Shore A Shore D	50A -
Density	DIN 53505	g/cm^3	0,98
Tensil strength Parallel Normal	DIN 53505	MPa	 4,8 -
Strain at break Parallel Normal	DIN 53505	%	 550 -
Tear strength Parallel Normal	DIN 53505	N/mm	 21 -
Compression set 72h/23° C 24h/70° C 24h/100° C	DIN 53505	%	 - 31 -

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