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Desmopan® CQ2050D RC99

TPU

Covestro Deutschland AG

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Shore Hardness A (15s)	96	-	ISO 868
Stress at 100% Elongation	14	MPa	DIN 53504
Stress at Break TPE	33	MPa	DIN 53504
Strain at Break TPE	480	%	DIN 53504

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	90 - 120	°C	-
Melt temperature	170 - 220	°C	-
Mold temperature	20 - 50	°C	-

Characteristics

Processing

Injection Molding, Other Extrusion