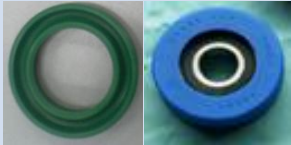





Technical parts - TPU or CPU

TPU (Thermoplastic polyurethane) and CPU (castable polyurethane) are competing materials in the same market and same applications. So what are the buying factors?

	TPU	CPU
Processing	Injection molding	Cast
Application	Technical parts <ul style="list-style-type: none"> • Seal • Wheel 	
		

Buying factors	TPU 	CPU 
Process	Injection molding	Casting
Superior Mechanical Properties	X	√
Tool Costs/Low investments	X	√
Manual Production	X	√
Big parts	X	√
Material Price \$/kg	X	√
Productivity/High # of Units	√	X