

NITONI 米塔米®

Parameter	Type	CPU Elastomer 弹性体		TPU Elastomer 弹性体
		Polyester	Polyether	
Hardness/Shore A 硬度 (邵A)		0-95	65-99	70-95
Stress at definite elongation/Mpa 50%定伸应力		1.57-11.7	3.5-24.4	
Stress at definite elongation/Mpa 100%定伸应力		3.2-12.8	4.2-28.6	4.5-14.9
Stress at definite elongation/Mpa 300%定伸应力		4.5-29.5	12.1-44.2	6.8-35.6
Tensile/Mpa 拉伸强度		35.8-54	34-50	40-50
Elongation% 扯断伸长度率		430-690	260-540	450-650
Tear strength(KN/M) 撕裂强度		45-104	62-101	70-100
Abrasion(Tabe)/mg 磨耗		7-175	19-128	25-35
Compression set/% 压缩永久变形		8-17	6-56	
Tension Set/% 拉伸永久变形		0-11	3-38	35-55