



## PIEFFE P1700

CARATTERISTICHE <i>Properties</i>	NORMA <i>Test method</i>	UNITA' DI MISURA <i>Measurement unit</i>	VALORE <i>Value</i>
DUREZZA <i>Hardness</i>	ASTM D-2240	Sh A	70
MODULO AL 100 % DI ALL. <i>Modulus 100%</i>	ASTM D-412 Tirato a 8,5 mm/s <i>Pulled at 20 in /min</i>	Mpa	3
MODULO AL 300 % DI ALL. <i>Modulus 300%</i>	ASTM D-412 Tirato a 8,5 mm/s <i>Pulled at 20 in /min</i>	Mpa	4,3
CARICO A ROTTURA <i>Tensile strength</i>	ASTM D-412 Tirato a 8,5 mm/s <i>Pulled at 20 in /min</i>	Mpa	40
ALLUNGAMENTO A ROTTURA <i>Elongation at break</i>	ASTM D-412 Tirato a 8,5 mm/s <i>Pulled at 20 in /min</i>	%	725
RIMBALZO ELASTICO <i>Resilience Rebound</i>	ASTM D-2632	%	35
RESISTENZA ALLA LACERAZIONE <i>Tear strength</i>	ASTM D-470	K N/m	11,4
RESISTENZA ALLA LACERAZIONE (Provino C) <i>Tear strength (Die C)</i>	ASTM D-624	K N/m	45,5
DEFORMAZIONE PERMANENTE <i>Compression Set</i>	ASTM D-395 Metodo B; 22 ore a 70 °C <i>Method B; 22 hours at 70 °C</i>	%	34
RESISTIVITA' SPECIFICA <i>Surface Resistivity</i>	DIN EN 60093	Ω · cm	10 <sup>12</sup>

All statements, technical information and recommendations contained in this database are presented in good faith, based upon tests believed to be reliable and practical field experience. The reader is cautioned, however, that PIEFFE srl cannot guarantee the accuracy or completeness of this information, and it is the customer's responsibility to determine the suitability of PIEFFE srl products in any given application.