



PIEFFE SIPEK F80

CARATTERISTICHE DELL'ELASTOMERO <i>PROPERTY OF THE ELASTOMER</i>	UNITA' DI MISURA <i>MEASUREMENT UNIT</i>	VALORE <i>VALUE</i>
DUREZZA <i>HARDNESS</i>	Sh A	80
DENSITÀ <i>DENSITY</i>	g/cm ³	1,37
CARICO A ROTTURA <i>TENSILE STRENGTH</i>	MPa	6,0
ALLUNGAMENTO A ROTTURA <i>ELONGATION AT BREAK</i>	%	150
RESISTENZA ALLA LACERAZIONE (Provino C) <i>TEAR STRENGTH (Die C)</i>	KN/m	15
DEFORMAZIONE PERMANENTE <i>COMPRESSION SET</i>	%	22
INVECCHIAMENTO IN STUFA A CIRCOLAZIONE D'ARIA FORZATA 72 h A 200 °C <i>AGING IN AIR FORCED CIRCULATING OVEN FOR 72 HOURS AT 200 °C DIN 53508</i>		
VARIAZIONE DUREZZA <i>HARDNESS VARIATION</i>	Pt. Shore A	+3
VARIAZIONE CARICO A ROTTURA <i>TENSILE STRENGTH VARIATION</i>	%	-15
VARIAZIONE ALLUNGAMENTO A ROTTURA <i>ELONGATION AT BREAK VARIATION</i>	%	-18

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.