



Cliente: UNIQUE srl **Ordine n°** # **del** # **Rapporto di prova n°** 20P1134
 Customer via Mazzini, 26 Order no. of Test report no. **Rev. 01**
Dormelletto - No
Bolla n° 200122 **del** 13-05-20 **Data** 20/05/20
 Delivery note of date
Colata n° # **Materiale** G20Mn5N (Body) AISi9Cu3 (Wedge) **Foglio** 1 **di** 1
 Heat no. Material page of

Materiale ricevuto		Prove eseguite	
in data: <u>13/05/20</u>		in data: <u>20/05/20</u>	
Material received on		Tests date	
DESCRIZIONE DELLE PROVE RICHIESTE E DEL MATERIALE			
Required test and material description			
Belt soket tested with conti polyrope 33-8 x 2,0mm sample mark S1305			
Macchina di prova	<u>T86 Zwick/Roell</u>	<u>T75 Zwick 450J</u>	<u>T7 Rockwell Digi 25R</u>
	<u>T2 Brinell Wolpert</u>	<u>T5 Mohr & Federhaff 100KN</u>	<u>T96 Lonos Test</u>
	Test Machine <u>T131 Zwick 450J</u>	<input checked="" type="checkbox"/> <u>T6 Mohr & Federhaff 600KN</u>	<u>T95 Lonos Test TT1000</u>
<p>Tensile test at room temperature, according to UNI EN ISO 6892-1:2016</p> <p>The samples have been installed into the test machine making sure that the center point of the up and down clamp was in line. Then a force with the speed < of 20,0mm / min has been applied up to the breaking point of the polyrope which was at 42 KN.</p> <p>After test, the wedge and body socket were not damaged and not deformed.</p> <p>FM = 42 KN. the rupture occurred on the belt</p>			
Osservazioni:			
Remarks:			
I risultati del rapporto di prova si riferiscono ai soli campioni testati <small>Test report values relate to the tested specimens only</small>			
Ente Autorizzato	Esecutore	Responsabile Laboratorio	
Authorized Inspector	Examiner	Laboratory Responsible	