



**Cliente:** UNIQUE srl **Ordine n°** # **del** # **Rapporto di prova n°** 23P0329  
 Customer via Mazzini, 26 Order no. of Test report no.  
 Dormelletto - No  
**Bolla n°** 230044 **del** 27-01-23 **Data** 23-02-23  
 Delivery note of date  
**Colata n°** # **Materiale** S355J25 ( Body ) C35 ( Pin ) **Foglio** 1 **di** 1  
 Heat no. Material page of

**Materiale ricevuto** **Prove eseguite**  
**in data:** 27/01/23 **in data:** 09/02/23  
 Material received on Tests date

### DESCRIZIONE DELLE PROVE RICHIESTE E DEL MATERIALE

Required test and material description

Wire rope wedge socket similar to EN13411-6 model 14.52-1 for wire rope Ø9-11mm. Tested with MP 8x19S+IWRC Ø11mm. MBL 68kN sample (B1 + B2). mark W0195

Macchina di prova Test Machine	<u>T86 Zwick/Roell</u>	<u>T75 Zwick 450J</u>	<u>T7 Rockwell Digi 25R</u>
	<u>T2 Brinell Wolpert</u>	<u>T5 Mohr &amp; Federhaff 100KN</u>	<u>T96 Lonos Test</u>
	<u>T131 Zwick 450J</u>	<u>X T6 Mohr &amp; Federhaff 600KN</u>	<u>T95 Lonos Test TT1000</u>

Tensile test at room temperature, according to UNI EN ISO 6892-1:2016

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 rope which was at 80,0 kN.

After test, wedge, body socket and pin were not damaged and not deformed .

FM = 80,0 KN. the rupture occurred on the rope

#### Osservazioni:

Remarks:

I risultati del rapporto di prova si riferiscono ai soli campioni testati

Test report values relate to the tested specimens only

#### Ente Autorizzato

Authorized Inspector

#### Esecutore

Examiner



#### Responsabile Laboratorio

Laboratory Responsible

