

MECHANICAL TEST CERTIFICATE

05

1 INFORMATION

Certificate number	RG001-MTC	Rev 0	Date	17 June 2026
According to quotation	RG001 Rev1			
Company	Individual			
Contact person	Rudolf Wilhelm Grabowski			
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2 MATERIAL INFORMATION

2.1 Sample receiving

Sample name	Date received	Description and condition
Pulley 65 (RG001_Pulley 65)	09 June 2026	Pulley, diameter 65mm; Acceptable.
Pulley 80 (RG001_Pulley 80)	09 June 2026	Pulley, diameter 80mm; Acceptable.

2.2 Material

Material grade	Unknown	Certificate number	Unknown
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3 GENERAL TEST INFORMATION

Test method	Lab test method	Test date	09 June 2026
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4 RESULTS

Specimen No	F_{max}	F_{max}	Comment
	[kN]	(t)	
RG001_Pulley 65	22.26	2.27	See Section 5 Notes, note 3.
RG001_Pulley 80	28.14	2.87	See Section 5 Notes, note 4.

1. Two unmarked specimens were submitted for tensile testing and were designated RG001_Pulley 65 and RG001_Pulley 80. Fig 1 below depicts specimen RG001_Pulley 80.

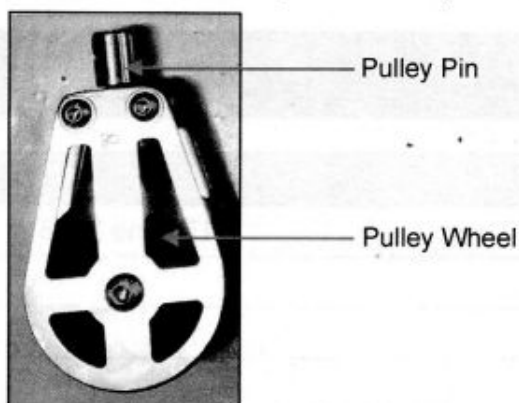


Fig 1 Specimen RG001_Pulley 80

2. During testing specimen RG001_Pulley 65, the pulley wheel deformed, and the pulley pin fractured.
3. During testing specimen RG001_Pulley 80, the rope in the test setup fractured at the knot.

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Report reviewed by:

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Date: 2026.06.17 13:10:46

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Signature

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