



VVUÚ, a.s.,

Testing Laboratory at VVUÚ, a.s.

Pikartská 1337/7, Ostrava – Radvanice 716 07

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TEST REPORT

No. Q05948-10-21

Ostrava – Radvanice
Date of issue: October 4, 2021

Subject of Testing: Connector
Customer: VVUÚ, a.s., COV No. 3076, Pikartská 1337/7,
716 07 Ostrava – Radvanice
Order / Contract No.: Order No. 5321071 dated September 22, 2021
Test Sample: LineGrip LineScale-3, type Electronic Load Cell
(No. Samples: 6551)
Data provided by Customer: Product name
Date of Delivery: September 22, 2021
Sample Delivery: By Customer
Place of Testing: Premises of Testing Laboratory at VVUÚ, a.s.

For correctness:

Bc. Aleš Rajský

Approved by:

Ing. Jakub Zdebski
Head of Testing Laboratory at VVUÚ, a.s.



Test Report contains: text page(s): 3
annex page(s): 0

The test result relates only to the sample tested. The laboratory is not responsible for the data provided by customer.
The results apply to the sample as received. Without written agreement of Testing Laboratory the Test Report may not be reproduced unless as a whole.

Date of Testing: October 1, 2021
Climatic Conditions: pressure 98,4 kPa
temperature 19 °C
humidity 51 %

Used Testing and Measuring Equipment:

Testing hydraulic cylinder, metrological number: 4005
Sensor of static test load AST, type KAP-S, serial number: 1005458

Sample Preparation: /

Test Result

UIAA 130:2021	Requirements	Results
6.1 Static tests	<p>6.1 When tested in accordance with 6.2 the load sharing device (LSD) shall withstand the strength value marked on the LSD but not less than 30 kN (25 kN) an all-metal LDS. The LSD shall not release the load.</p> <p>After the test, permanent deformation of any part of the LSD shall no affect the safety of the user.</p>	<p>2-way loading configuration (including loading of one single eye): The Electronic Load Cell withstood the load: 30 kN / 3 min. The LSD did not release the load.</p> <p>Without permanent deformation after the test.</p> <p>3-way loading configuration: The Electronic Load Cell withstood the load: 25 kN / 3 min. The LSD did not release the load.</p> <p>Without permanent deformation after the test.</p> <p><i>3-way loading configuration - note:</i> <i>The load of 25 kN was decomposed into the two components including the angle of 120°.</i></p>



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Tested by:

Bc. Aleš Rajský

End of the Test Report