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Test Certificate / Part Certificate

No. DK0199-R60-15.02

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In accordance with EN 45501 (1992), paragraph 8.1 and 3.5.4
with fraction $p_{LC} = 0.7$
OIML R60 (Edition 2000), WELMEC 2.4. (2001)

Issued to Hana Elektronik Tartii Sanayi Ticaret Anonim Şirketi
Akçaburgaz Mahallesi Alkop Sanayi Sitesi B-4, Blok No:14
Esenyurt – Istanbul
TURKEY

In respect of Bending beam load cell, with strain gauges

Type HL-L6D / HL-BM8D

Manufacturer Hana Elektronik Tartii San. Tic. A.Ş.

Description and documentation The load cell is described and documented – including a summary of the tests - in the Annex which forms part of this test certificate.

Table 1: Essential data

Type designation		HL-L6D / HL-BM8D	
Accuracy class acc. to OIML R60		C	
Maximum number of intervals	n_{LC}	3000	6000
Maximum capacity	E_{max}	3 kg to 7 kg	10 kg to 50 kg
Apportionment factor	p_{LC}	0.7	
Minimum verification interval	v_{min}	0.011 % E_{max}	0.005 % E_{max}
Ratio of min LC verification interval	Y	9000	20000
Minimum dead load output return	DR	0.011 % E_{max}	0.0066 % E_{max}
Ratio of minimum dead load output return	Z	4500	7500
Rated output (sensitivity)	C_n	2 mV/V	
Load cell material		Aluminium	

The annex comprises 7 pages.

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