

METAL SHEET TESTER

MRP 29 HY

ACCORDING TO DVS 2929
DVS 2929-1

The quality of aluminium alloy welding processes depends on the contact-surface-resistance.

ALUMINIUM and STEEL

- DVS 2929 (-1) standard
- Define own test routines
- Access protocols by LAN



ID: T5_Sample
Date: 22.11.2017, 10:11:29
Mode: DVS2929 (force = 7500N, current flow time = 2s)

System Resistance [ohm]
SYS1 = 6.9E-6
SYS2 = 7.0E-6

Probe Resistance including system resistance [ohm]
R1 = 17.2E-6
R2 = 18.7E-6
R3 = 19.8E-6
R4 = 19.4E-6
R5 = 18.4E-6

Calculated Resistance: $(R1..Rn)/n - (SYS1+SYS2)/2$ [ohm]
Rx = 11.7E-6



Quality made in Germany

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