



Hardness testing machine Rockwell HAWK, Type: 250RS



Order data

Order number	495075 250RS
GTIN	
Item class	49G

Description

Version:

The **HAWK 250RS** offers the latest technology for internal Rockwell hardness testing. Easy to use, outstanding workpiece overview. The design with a penetration head with a catch mount permits hardness testing within components or on outer surfaces.

Application:

Internal diameter of only 22 mm. Internal cylinder, pipes, holes, spanner nuts, U-shaped parts, nuts, bolts, spacers, cardan shafts, gearbox parts, all parts with inaccessible test points or simply flat materials.

Standard:

DIN EN ISO 6508, ASTM E-18I, ISO 2039 und ASTM D785.

Supplied with:

Ready-to-use basic equipment: Flat support table 60 mm, Rockwell cone 120°, Rockwell ball holder 1/16 inch.

Note:

Delivery and shipping packaging are invoiced separately. DAkkS calibration optionally can be performed on site. Further accessories available on request.

Calibration: Price on request

Scale divisions: 1 HR

Display: 6.5 inch touch screen

Test procedure: Rockwell

Interface: USB-2

Rockwell scales: A, B, C, D, E, F, G, H, K, L, M, P

Operation: semi-automatic

Technical description

Power supply	Mains operated
Width	465 mm
Test procedure	Rockwell
Weight	120 kg
maximum sample width	200 mm
maximum sample height	250 mm
Length	600 mm
Main load test force	15, 30, 45, 60, 100, 150 kg
Height	765 mm
Rockwell scales	A, B, C, D, E, F, G, H, K, L, M, P
Operation	semi-automatic
Pre-load test force	3, 10 kg
Power supply	100–240 V / 50-60 Hz / 3A
Series	HAWK
Scale divisions	1 HR
Display	6.5 inch touch screen
Interface	USB-2
Calibration	Price on request
Type of product	Rockwell hardness testing machine