

Digital Rockwell Hardness Inspection Report

Model: Vexus SHR-150D

Serial NO.: CL8111711407

Test Environmental: Temp: 20 °C Humidity: 60 %

Details:

1, Verticality and coaxiality of main axis

Verticality: Less Than 0.2/100 Inspect Value: 0.1/100

Coaxiality: Less Than Φ 0.3MM Inspect Value: Φ =0.2

2 Test Force (Unit: N)

Standard: Initial 98.07 588.4 980.7 1471

Inspected: 98.2 588.3 979 1463.1

3 Structure Deformation

Standard: Less Than 1.5HR Inspected: 0.5HR

4 Permitted Error and Repeatability

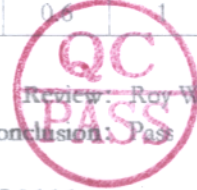
Hardness Block	84.8 HRA	94.3 HRB	33.9 HRC	41.7 HRC	66.3 HRC
Average	84.5	94.5	33.8	42.1	66.1
Error	0.3	0.2	0.1	0.4	0.2
Repeatability	0.4	1	0.5	1	0.5

Inspector: Liao

Date: 2015-12-17

Review: Roy Wang

Conclusion: Pass



Validity from 2015-12-17 to 2017-06-16