

## Test Report

No.: SDHL1912022444FT-01

Date: Dec.20, 2019

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OZONE OVERSEAS PVT. LTD  
H-40, BALI NAGAR, NEW DELHI-110015

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description : SOFT-CLOSE HINGES  
Style / Item No. : OEC-451-A2S-SC  
Sample Receiving Date : Dec.03, 2019  
Test Performing Date : Dec.04, 2019 to Dec.16, 2019

### Test Result Summary

Test(s) Requested	Result(s)
Hinge durability test (40000 cycles) with reference to clause 6.3.7 of BS EN 15570:2008	PASS
<b>Summary:</b>	
1. For further details, please refer to the following page(s).	

Signed for and on behalf of  
Shunde Branch  
SGS-CSTC Co., Ltd.




Bill Wang  
Approved signatory



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**TESTS AND RESULTS**

**Test Conducted:**

Hinge durability test with reference to clause 6.3.7 of BS EN 15570:2008

**No. of Sample:**

1 pair. For more sample information and pictures, please refer to the following page.

Test and Requirements	Test Results
<p><b>Hinge Durability Test</b> Fully open the door to a maximum of 130 and fully close it for 40000 cycles (back and forth), without forcing built-in stops in the open position. The door shall be gently opened and closed at each cycle without forcing dampers and/or catch devices including self-opening and self-closing mechanisms. Approximately 3 s shall be used for opening and 3 s for closing the door. If the hinges have dampers and/or catch devices, including self-opening and self-closing mechanisms, these shall be allowed to operate correctly according to their function at each cycle. After the test, the hinges and their components shall fulfil their functions.</p>	<p>PASS</p>

**Remark:**

1. Cup diameter of hinge: Φ35;
2. Testing door size 600 mm(W) by 700 mm(H) by 19 mm(T);
3. Weight of testing door: 5.19 kg;
4. 40000 cycles specified by applicant;
5. This test report is to supersede No. SDHL1912022444FT test report which was issued on Dec.17, 2019. And the original test reports (paper and electronic) are invalid.
6. For the sample information and pictures, please refer to the following page.



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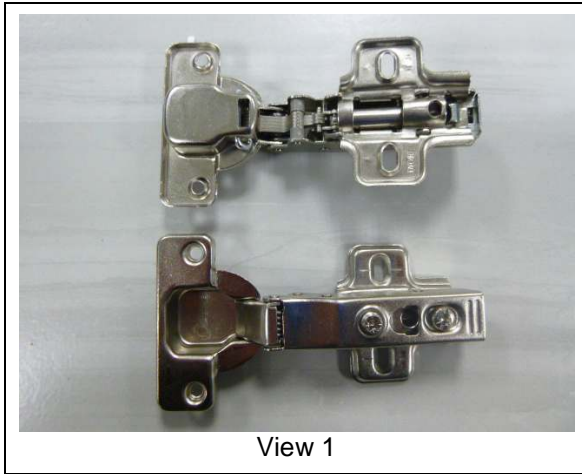
**SAMPLE INFORMATION AND PICTURES**

**Weight:** 91.23 g/piece

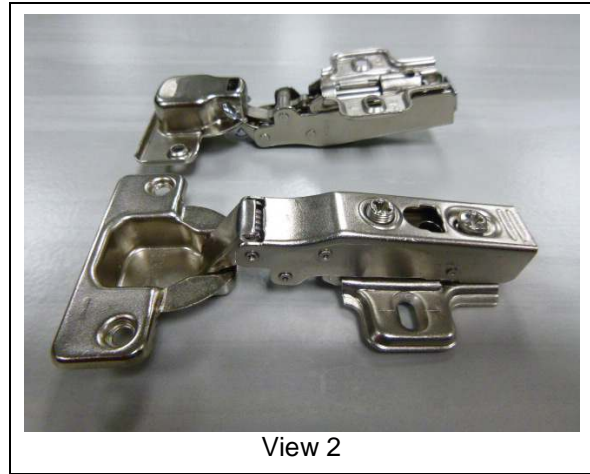
**Overall Dimensions:** Φ35 mm

**Other Dimensions:** /

**Sample as Received**



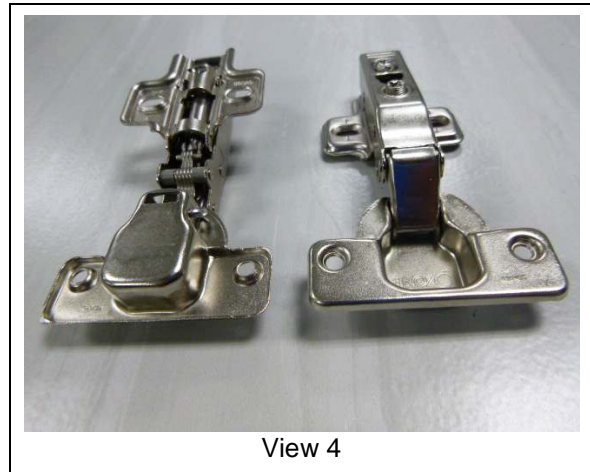
View 1



View 2

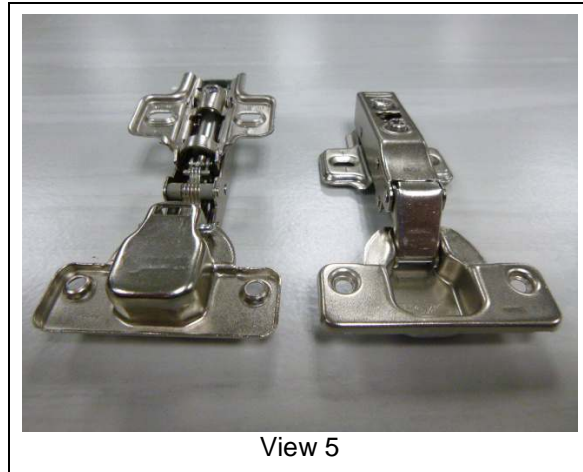


View 3



View 4





View 5

\*\*\*End of Report\*\*\*

