

DONGGUAN CITY ZHILI GAS SPRING CO , LTD
 HONGLING INDUSTRIAL ZONE, SHENXIANG VILLAGE, QISHI TOWN,
 DONGGUAN CITY, GUANGDONG PROVINCE, R.P.OF CHINA

Sample Description : PLASTIC DAMPER

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

Sample Receiving Date : Jan 04, 2022
 Test Performing Date : Jan 05, 2022 to Jan 14, 2022
 Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	Damper durability test	PASS	/
For further details, please refer to the following page(s)			

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



Bill Wang
 Authorized Signatory

scan to see the report



SDHL2201000085FT



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TESTS AND RESULTS

Test Conducted:

Damper durability test according to applicant's requirement.

No. of Sample:

1 piece (Sample #1). For more sample information and pictures, please refer to the following page.

Test and Requirements	Test Results
<p>Damper durability test</p> <ol style="list-style-type: none"> Secure the damper on the testing apparatus with the core rod in vertical position; Compress the piston to the position 10 mm from the fully retracted position and then pull it out, this process constitutes one cycle; Operate the damper for a total number of 100,000 cycles at a rate of 6 cycles per minute; <p>After test, oil leakage and loss of serviceability shall not be found.</p>	<p>PASS</p>

Remark:

- The cyclic number of 100,000 cycles and speed of 6 cycles/min were specified by applicant;
- For the sample information and pictures, please refer to the following page.



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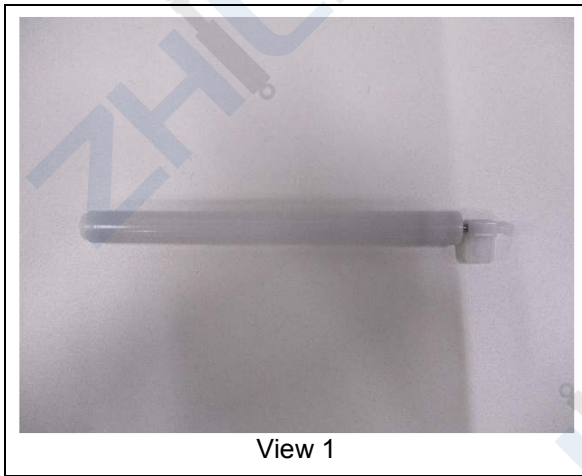
SAMPLE INFORMATION AND PICTURES

Weight: 11.29 g/piece

Overall Dimensions: 200 mm L x Φ 2.49 mm X Φ 9.45 mm

Other Dimensions: Travel: 78 mm

Sample as Received



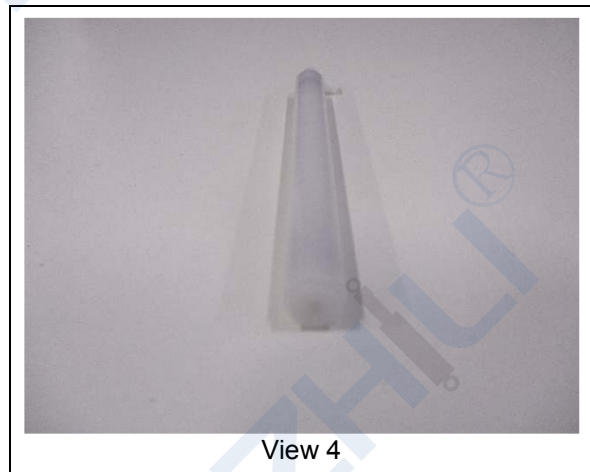
View 1



View 2



View 3



View 4



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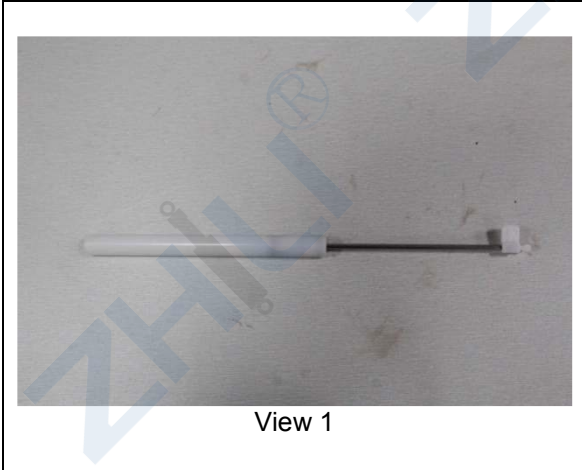
View 5



View 6



After the test



View 1



View 2



View 3

End of Report

