



Standard Operating Procedure: SOP-BALLS-26

## Durometer Comparison

<u>Rev</u>	<u>Date</u>	<u>Staff Member</u>	<u>Purpose</u>
1	9/1/2022	D Speranza	New
Origination 6/17/22		Originator: D Speranza	



**Purpose:** Procedure to follow when a ball manufacturer submits test balls to be tested to compare their durometer results to USBC durometer results.

**Materials:**

- USBC approval durometer and test stand
- Test balls submitted by a manufacturer.

**Procedure:**

1. Ball manufacturer submits test balls along with their durometer results for comparison testing using USBC approval durometer.
2. Test the balls submitted by manufacturer using the USBC approval durometers following the hardness SOP.
3. The USBC results along with a comparison with the manufacturer's results will be returned to the manufacturer with the test balls if requested by the manufacturer.