

RADIAL RUN-OUT TEST BD-VIDEO

For Checking BD Players, BD Recorders and BD Drives ABD-540E Series

1. Purpose of use, Features

These are Radial Run-Out Test Discs designed for confirmation of tracking servo ability and evaluation, measurement and adjustment of BD Players, Recorders and Drives.

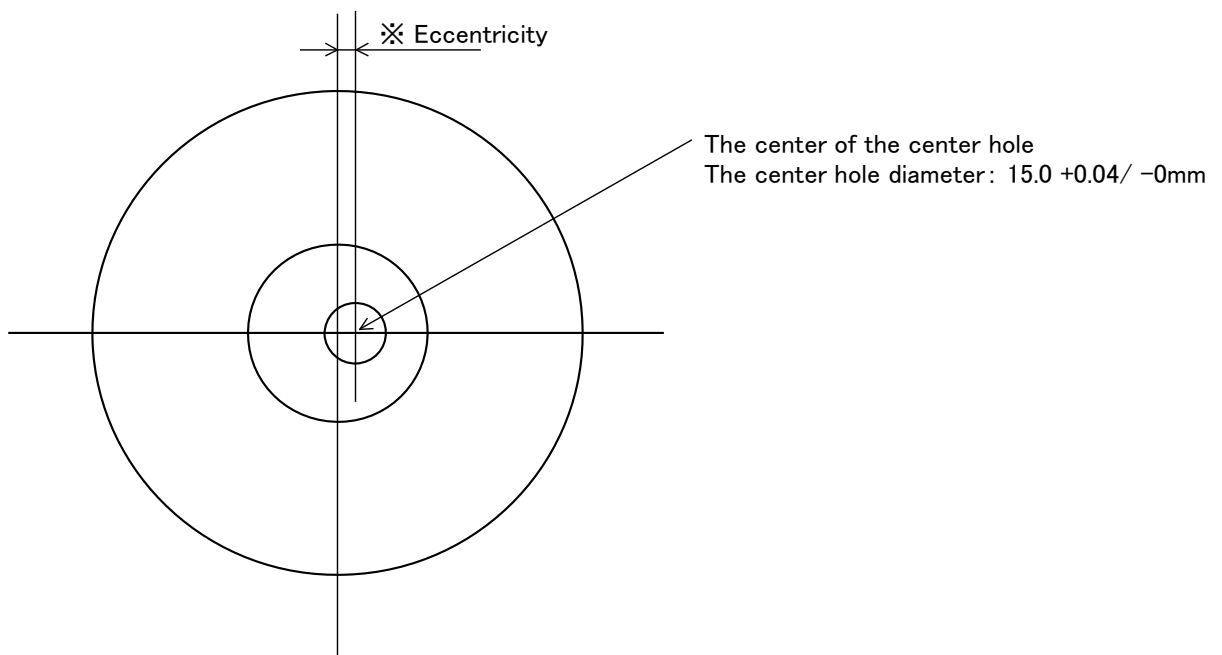
2. Specifications

- ABD-540 is used as a material disc. Please refer to ABD-540 Product Introduction for basic parameters.

Model Name	Eccentricity μm ※	Description
ABD-540E1	≤ 10	
ABD-540E2	37.5 ± 5	For testing the maximum value specified in BD Specifications.
ABD-540E3	75 ± 5	
ABD-540E4	100 ± 5	
ABD-540E5	150 ± 5	

note1) We define Eccentricity here is the distance from the center of the center hole to the center of the track circle that the most inner pit of the disc plots. Therefore, the Eccentricity of this table is indicated as 0-p.
(It is specified the radial run-out of the tracks including eccentricity and unroundness shall be $75 \mu\text{m p-p}$ max in the BD-ROM Part 1 Basic Format Specifications.)

note2) Eccentricity is specified at Layer 0.



Imaged figure of Eccentricity

Values in this sheet are measured by the equipments ALMEDIO-owned. Appearance and specifications are subject to change without notice.

<Proper handling of the disc>
Do not write on the surface with a pen and others, nor put a sticker on it.
Do not expose the disc to direct sunlight, nor leave it in the place of high temperature and high humidity.
After playing, store the disc in its own case.

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