

# RADIAL RUN-OUT TEST BD-R/ -RE

## For Checking BD Players, BD Recorders and BD Drives ABD-R540E/ -RE540E 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

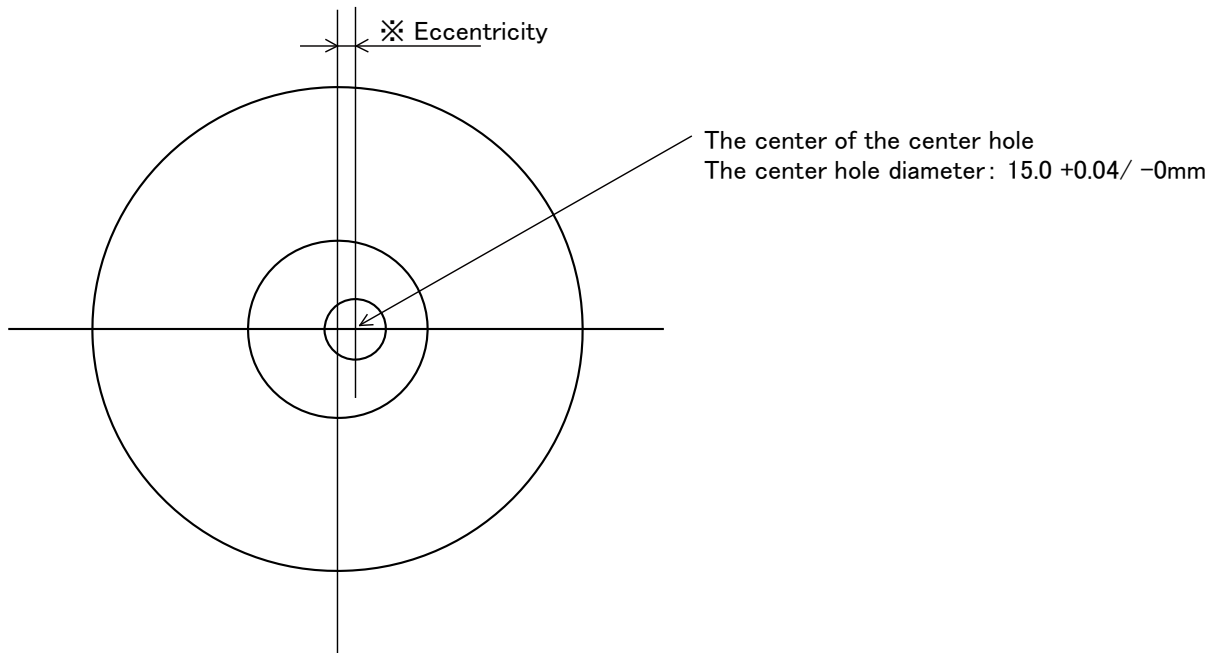
- ABD-R540W/ -RE540W are used as a material disc. Please refer to ABD-R540W/ -RE540W Product Introduction for basic parameters.

BD-R	BD-RE	Eccentricity $\mu\text{m}$ ※	Description
ABD-R540E1	ABD-RE540E1	$\leq 10$	
ABD-R540E2	ABD-RE540E2	$37.5 \pm 5$	For testing the maximum value specified in BD Specifications.
ABD-R540E3	ABD-RE540E3	$75 \pm 5$	
ABD-R540E4	ABD-RE540E4	$100 \pm 5$	
ABD-R540E5	ABD-RE540E5	$150 \pm 5$	

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  $75 \mu\text{m p-p m}$  in the BD-R/ -RE Specifications.)

note2) Eccentricity is specified at Layer 0.

note3) Please be careful not to erase the content from, nor overwrite ABD-RE540E Series.



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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