

## **AXIAL RUNOUT TEST DVD+R**

## For Checking DVD Players, DVD Recorders and DVD Drives TDV-PR540CD Vertical Deviation Series

## 1. Purpose of use, Features

These are Vertical Deviation Test Discs designed for confirmation of focus servo ability and evaluation, measurement and adjustment of DVD Players, Recorders and Drives.

## 2. Specifications

- TDV-PR540CD is used as a material disc for recorded items. Please refer to TDV-PR540CD Product Introduction for basic parameters.
- The control point of Vertical deviation is the start position of Chapter16 ( $\phi$  114.4mm).
- Eccentricity, Center hole diameter

Eccentricity :  $\leq 10 \,\mu$  m (0-p). Center hole diameter : 15 + 0.04 / -0 mm

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	Model Name	Vertical deviation mm 💥1	Control point mm ※2
	TDV-PR561CD	0.4 ±0.05	φ114.4
	TDV-PR562CD	0.6 ±0.05	φ114.4
ĺ	TDV-PR563CD	1.0 ±0.05	φ114.4
	TDV-PR564CD	0.8 ±0.05	φ114.4

note) We define Vertical deviation here is the difference between max. and min. shift value of the recorded layer at the control point of  $\phi$  114.4mm in vertical direction when a disc rotating one revolution.

Therefore, the Vertical deviation of this table is indicated as p-p.

