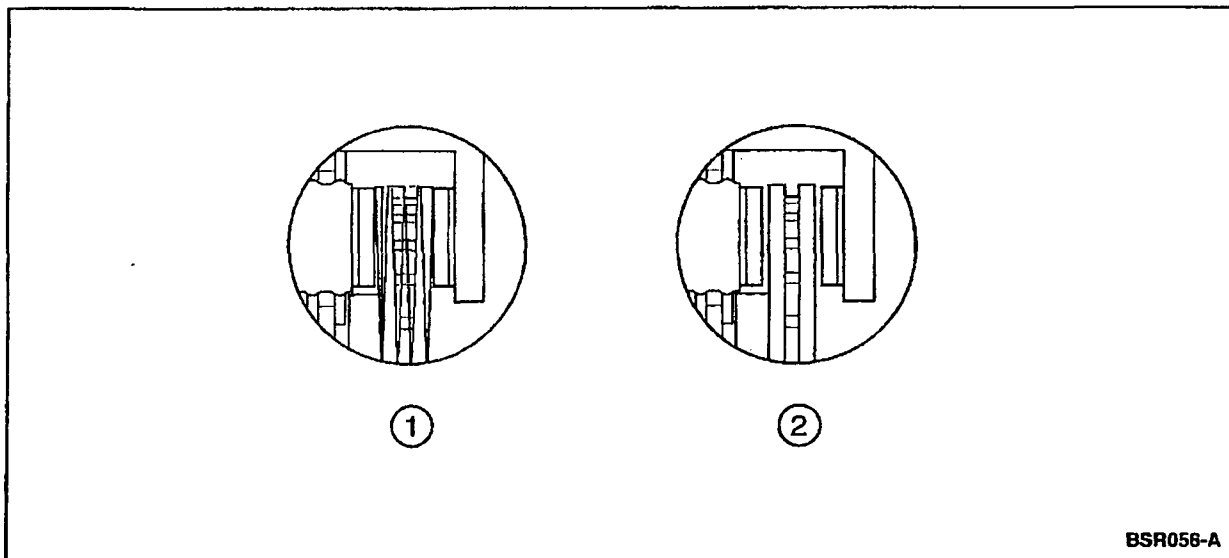


BRAKE ROUGHNESS — CAUSES**Lateral Runout****Lateral Runout**

Item	Description	Item	Description
1	Rotor with lateral runout	2	Good rotor

- Lateral runout occurs when two axes are not parallel to each other, such as the axes of the spindle and the hub.
- Lateral runout is not usually felt as much in a sliding caliper system, however, lateral runout leads to disc thickness variation (DTV).