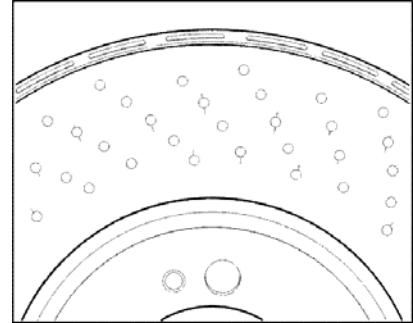


Evaluating the cracks on the grey cast iron brake discs

- The brake discs must be replaced (as a precautionary measure), if the perforation crack length is over 5 mm (as there is no mileage reserve in the event of further extreme load) and/or the friction plate rim is torn (less smooth braking and an increase in the likelihood that a disc will break)!
- In the evaluation of damage, the following drawings must be used!

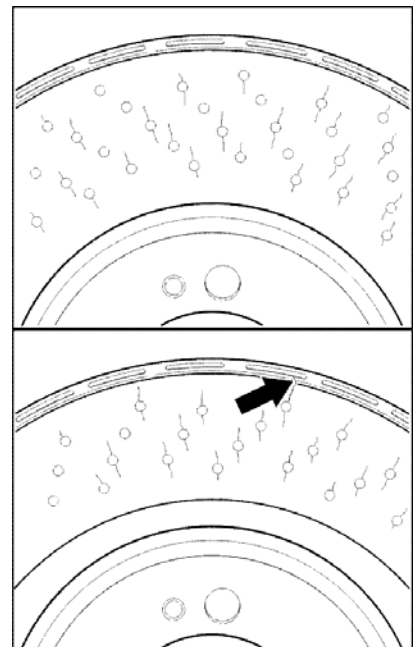


A. Corresponds to a disc exposed to above-average load.

- Need not be taken out of the vehicle!

B. In parts, perforation starter cracks are over 7 mm long. Conditions after shock braking 1,200 times (minimum desired: shock braking 200 times).

- Brake disc can no longer be used!



C. Brake disc with torn friction plate rim **-arrow-** .

- Brake disc can no longer be used!