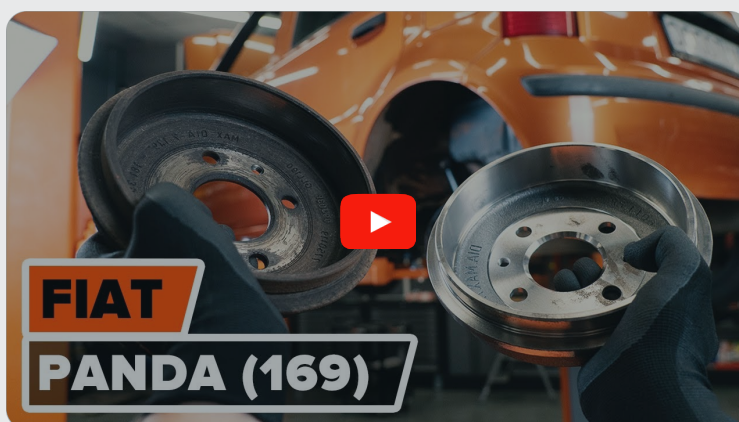




How to change brake  
drum on **FIAT PUNTO**  
**(176)** – replacement  
guide

### SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

### Important!

This replacement procedure can be used for:

FIAT PUNTO (176) 1.1 55, FIAT PUNTO (176) 1.2 60, FIAT PUNTO (176) 1.2 75, FIAT PUNTO (176) 1.7 TD, FIAT PUNTO (176) 1.6, FIAT PUNTO (176) 1.2 16V, FIAT PUNTO (176) 1.7 D

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: FIAT PANDA (169) 1.2

**REPLACEMENT: BRAKE DRUM – FIAT PUNTO (176).  
TOOLS YOU'LL NEED:**



- Wire brush
- WD-40 spray
- Copper grease
- Torque wrench
- Drive socket # 10
- Drive socket # 12
- Combination spanner #10
- Wheel impact socket #17
- Ratchet wrench
- Flat Screwdriver
- Wheel chock

**Buy tools**

**Replacement: brake drum – FIAT PUNTO (176). AUTODOC recommends:**

- Replace the brake drums on FIAT PUNTO (176) in pair for the rear axle. Disregarding the parts state. It ensures even braking.
- The replacement procedure is identical for the right and left brake drums on the same axle.
- When replacing the brake drums, be sure to also change the brake shoes.
- All work should be done with the engine stopped.

**REPLACEMENT: BRAKE DRUM – FIAT PUNTO (176). RECOMMENDED SEQUENCE OF STEPS:**

**1** Open the hood. Unscrew the brake fluid reservoir cap.

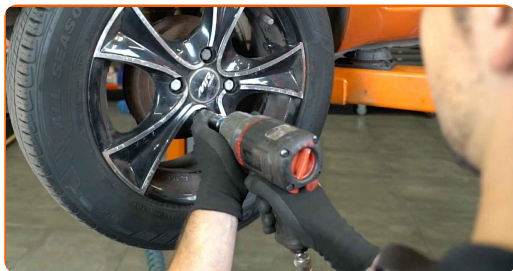
**2** Secure the wheels with chocks.

**3** Loosen the wheel mounting bolts. Use wheel impact socket #17.



**4** Raise the rear of the car and secure on supports.

**5** Unscrew the wheel bolts.



**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.  
FIAT PUNTO (176)

**6** Remove the wheel.



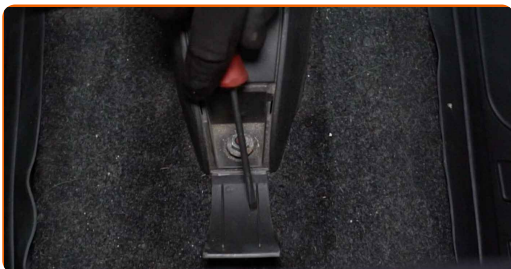
**7** Clean the brake drum fasteners. Use a wire brush. Use WD-40 spray.



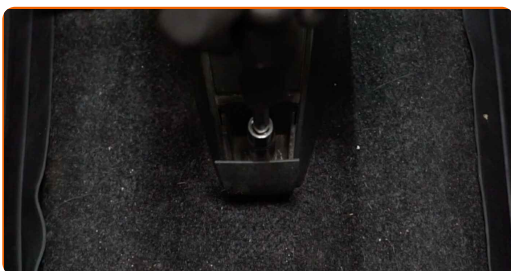
**8** Unscrew the brake drum fastening. Use a drive socket #12. Use a ratchet wrench.



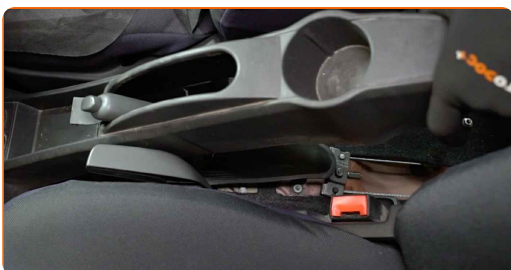
**9** Remove the protective cover of the lower centre console. Use a flat screwdriver.



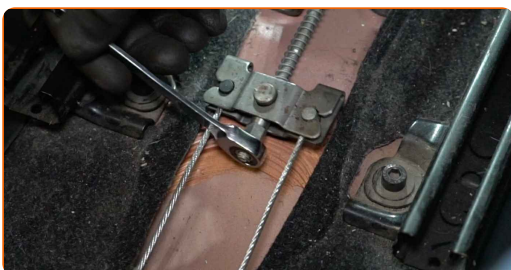
**10** Unscrew the front fasteners of the lower centre console. Use a drive socket #10. Use a ratchet wrench.



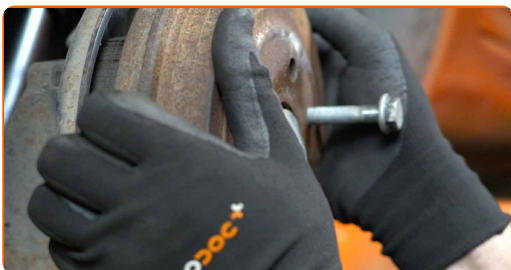
**11** Remove the lower centre console.



**12** Loosen the parking brake cable. Use a combination spanner #10.



**13** Remove the brake drum.

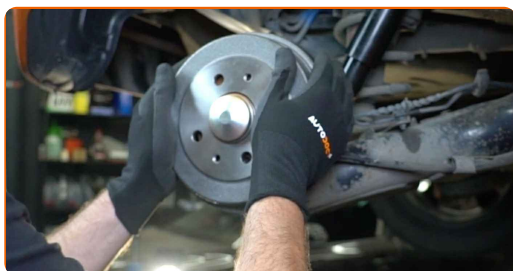




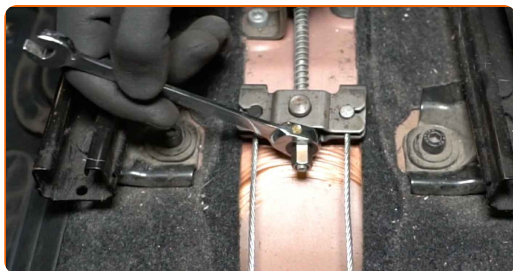
**14** Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



**15** Install a brake drum.



**16** Adjust the parking brake cable tension. Use a combination spanner #10.



**17** Remove the brake drum.



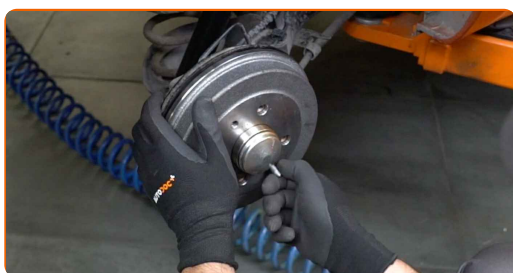
**18** Move the parking brake shoes against the drum. Use a flat screwdriver.



**19** Install a brake drum.



**20** Screw in the brake drum fastener. Use a drive socket #12. Use a ratchet wrench.



**21** Reinstall the lower centre console.



**22** Screw in the front fasteners of the lower centre console. Use a drive socket #10. Use a ratchet wrench.



**23** Reinstall the protective cover of the lower centre console.



**24** Tighten the brake drum fasteners. Use a drive socket #12. Use a torque wrench. Tighten it to 10 Nm torque.



**25** Clean the wheel rim mounting seat. Use a wire brush.

**26** Treat the surface where the wheel rim contacts the brake drum. Use copper grease.



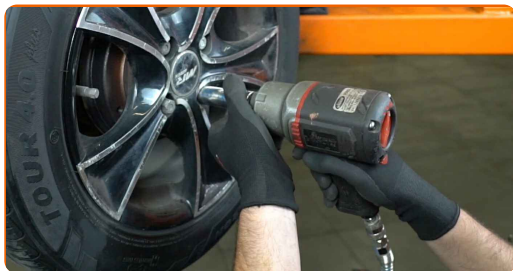
**27** Install the wheel.



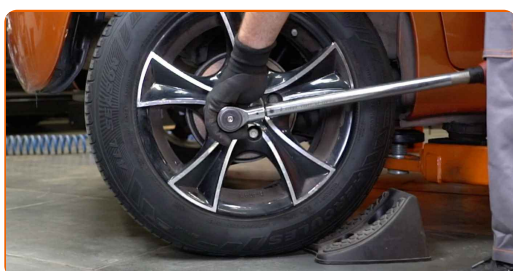
**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. FIAT PUNTO (176)

**28** Screw in the wheel bolts. Use wheel impact socket #17.



**29** Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 98 Nm torque.



**30** Remove the jacks and chocks.



**31** Tighten the brake fluid reservoir cap. Close the hood.



Replacement: brake drum – FIAT PUNTO (176). Tip from AUTODOC:

- Adjust the gap between the brake shoes and the drum on FIAT PUNTO (176), pressing the brake pedal 10-15 times.

**WELL DONE!** 

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**BRAKE DRUM: A WIDE SELECTION**

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