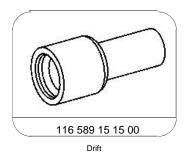
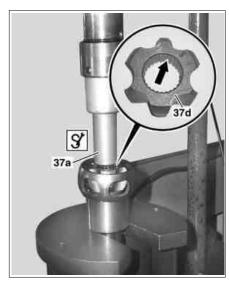
AR35.30-P-0661-02P	Joint hub on rear axle shaft - Pressing off, pressing on and staking	
₩F	Staking tool for securing joint hub on rear	WF58.50-P-3530-07P
	halfshaft	
₩₩F	Half shells (2 pieces) for pressing off or for	WF58.50-P-3530-01A
	caulking the inner constant velocity joint	



Press off joint hub

- 1 Press joint hub (37d) off rear axle shaft using grant.
- Check joint hub (37d) and rear axle shaft (37a) for damage on spline edges.

   If on the splined profile of the joint hub (arrow) not more than 3 teeth per caulking, up to a maximum length of 6 mm, have broken out, the joint hub (37d) can continue to be used.

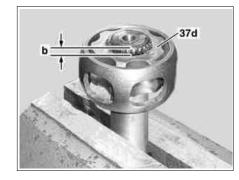


P35.30-2032-02

## Press on joint hub

- 3 Clamp rear axle shaft into vise.
  - i Use protective jaws.
- Using a suitable tool press on joint hub (37d) until dimension (b) is reached.

  i Dimension (b) = 4.2 mm



P35.30-2035-01

## Caulk joint hub

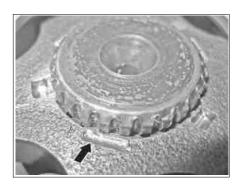
- Clamp rear axle shaft in the vise so the joint hub (37d) lies on the jaws.

  i It must still be possible to turn the ball retainer.
- 6 Apply the new caulkings to be applied (arrows) with caulker centrally between the existing caulkings.



P35.30-2036-01

 $\fbox{\textbf{i}}$  In order to prevent damage (e.g. breaking away) of the ball raceways, the caulkings (arrow) must be made as close as possible to the splined profile.



P35.30-2124-01