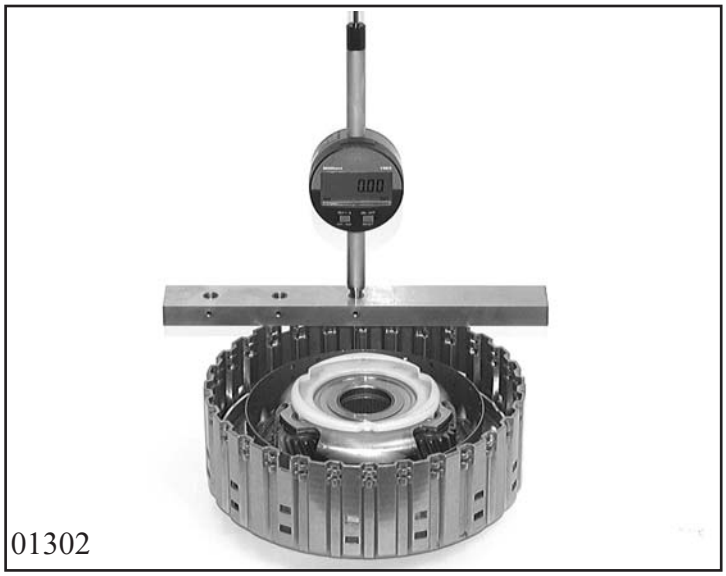
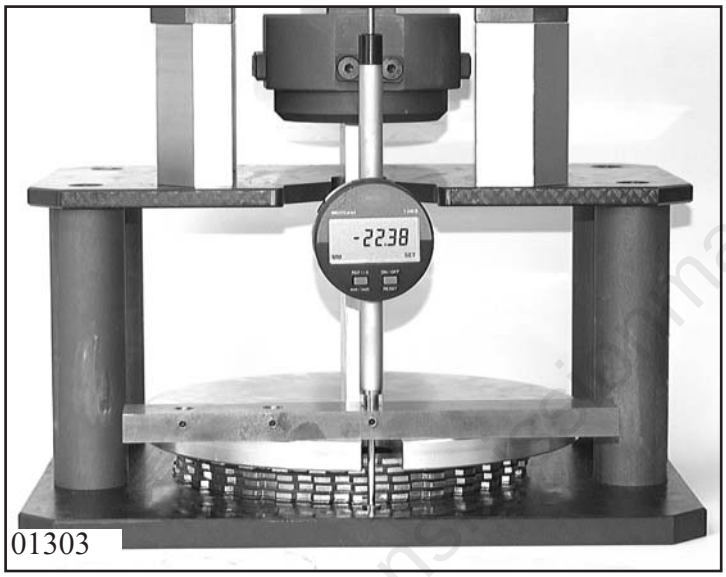

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1.4.4 Clearance setting, clutch A (snap ring)

Determine space requirement $\mathbf{E_A}$ of clutch A with measuring bar 5p01 000 330.
For this purpose, place measuring bar 5p01 000 330 on cylinder edge of clutch A. Place measuring base on highest point of disk support area at the piston and set dial gauge to "0".
Pull measuring sensor upwards, insert into snap ring groove and press against the upper edge of the groove.

Read off measured value from dial gauge ⇨ $\mathbf{W_A}$


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Determine thickness $\mathbf{M_A}$ of clutch A clutch pack according to **Chapter 1.4.0 Measuring clutch pack**.

⇨ $\mathbf{M_A}$

Space requirement $\mathbf{E_A}$ results from measured value $\mathbf{W_A}$ plus base thickness **F**. ⇨ $\mathbf{E_A}$

Test value $\mathbf{P_A}$ is therefore space requirement $\mathbf{E_A}$ minus $\mathbf{M_A}$.

Value $\mathbf{P_A}$ should be between 4.58 and 6.18 mm.
Testing specifications 1068 700 084
Version ***B***

Select snap ring $\mathbf{S_A}$ with test value $\mathbf{P_A}$.

Calculation:
$\mathbf{E_A = W_A + F}$
$\mathbf{P_A = E_A - M_A}$

Clearance $\mathbf{L_A}$ with 4 lining disks should be between 1.59 and 2.04 mm.

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