

## Verification of $q_R$

Measured at the wheel flange using a gauge,  $q_R$  must always be greater than 6.5 mm, with no sharp edges or burrs on the outer part of the flange over a distance of 2 mm from the top of the flange.

Fig. 1 - Permissible profile for outer part of flange

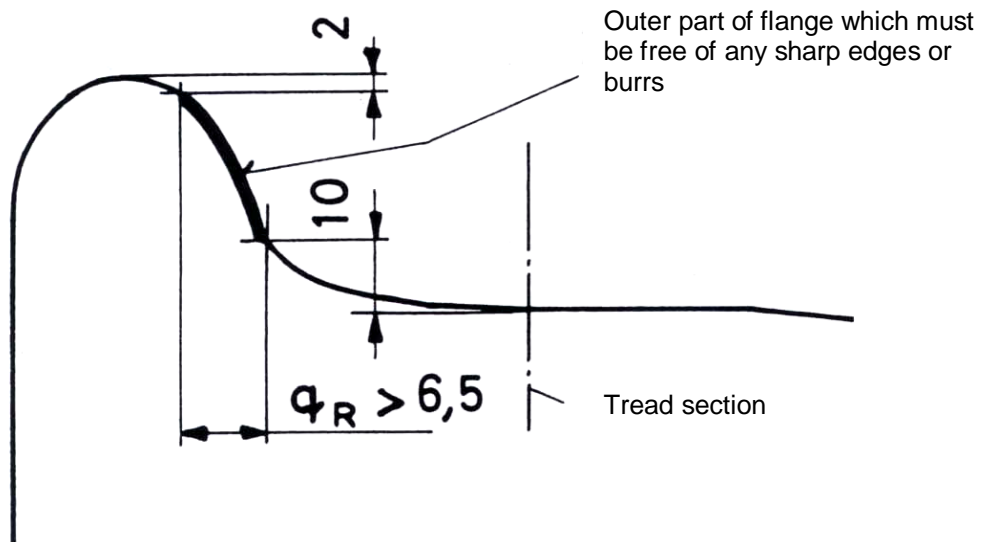


Fig. 2 - Gauge for verifying  $q_r$

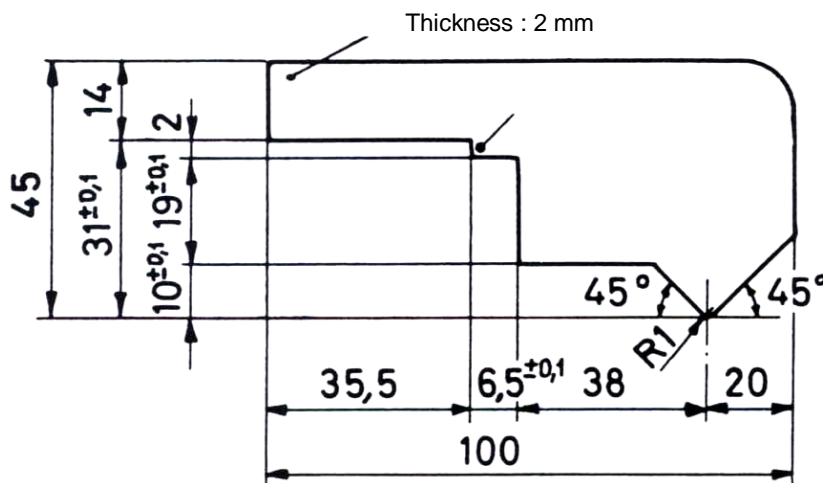


Fig. 3

Acceptable wheel flange

Unacceptable wheel flange

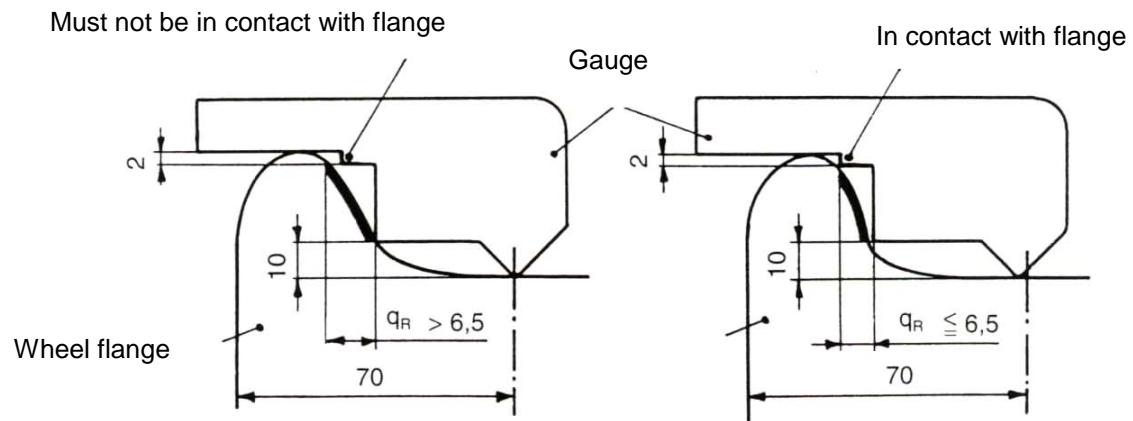


Fig. 4

Wheel flange with sharp edges or burr formation

Acceptable wheel flange

Unacceptable wheel flange

