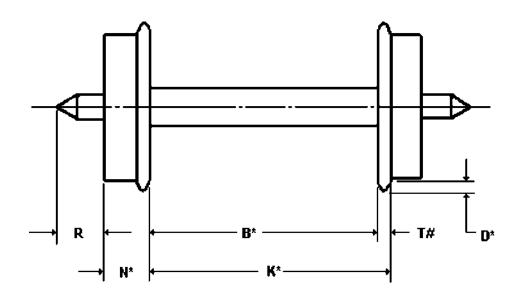


NMRA RECOMMENDED PRACTICES RP-24.2 Wheelsets

Compiled By: S. R. Guinter Drawing by: H. H. Krien



*For these dimensions see current **NMRA STANDARD S-4**. #This dimension is not a STANDARD---see **RP-25**.

NOTES:

- 1. Rail contacting surfaces of wheel should be round, concentric and perpendicular to their axles within 1% of "K", Check Gage distance---see NMRA STANDARD S-4, measured as TIR (total indicator runout), while remaining within the limits of NMRA STANDARD S-4.
- 2. Diameters of the two wheels in a wheelset should be equal within 1/2 % of "K".
- 3. Axle overhangs "R" on each end should be equal within 1% of "K".
- 4. Rail contacting surfaces should be smooth, true and free from irregularities.