

10 Boss Design Guidelines in Plastic Parts Design

1. Min Radius at Base of Boss



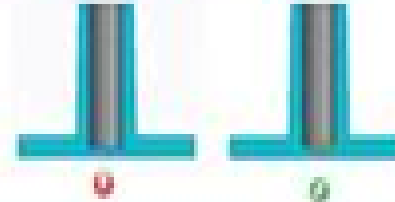
0.25 to 0.5 times nominal wall thickness.

2. Spacing between Bosses



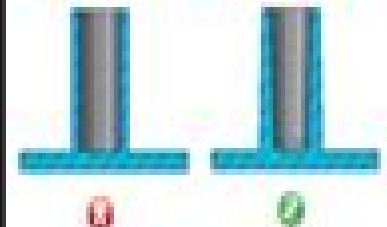
at least 2 times the nominal wall thickness

3. Radius at Base of Hole



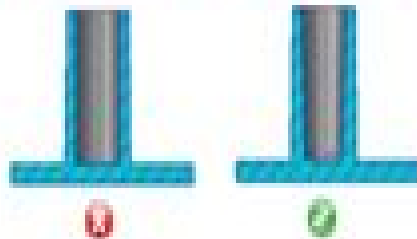
0.25 to 0.5 times nominal wall thickness

4. Min Draft for Boss OD



$> \text{Or} = 0.5 \text{ degrees}$

5. Minimum Draft for Boss ID



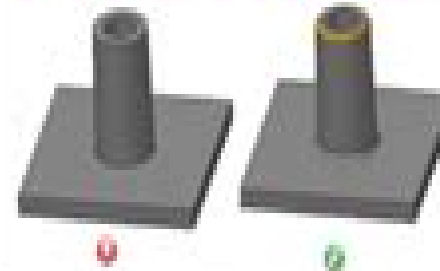
greater than or equal to 0.25 degree

6. Boss Height to OD Ratio

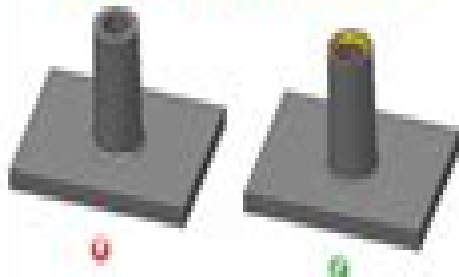


less than 3 times the outer diameter.

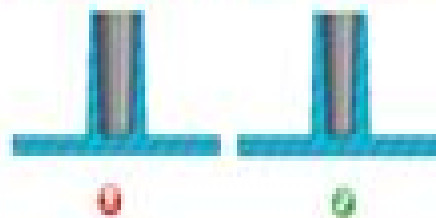
7. Min Radius at Tip of Boss



8. Chamfer at top of Boss

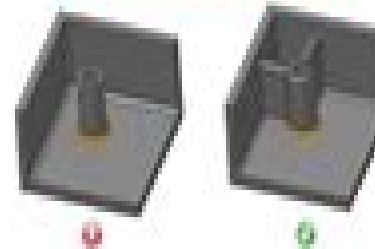


9. Wall Thickness of Boss



50-60% of the nominal wall thickness

10. Standalone Boss



Add ribs around the boss

Hayward Plastic Design Guide

SB Merriam



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