

Technical drawing of a gear with 12 teeth. The drawing includes the following dimensions and tolerances:

- Number of teeth: 12
- Module: 3
- Pressure angle: 78°
- Outer diameter: $\varnothing 79.7^{+0.0}_{-0.1}$
- Pitch diameter: $\varnothing 66$
- Base diameter: $\varnothing 50.6^{+0.05}_{-0.0}$
- Root diameter: $\varnothing 45^{+0.1}_{-0.0}$
- Keyway width: 12
- Keyway depth: 1.5



Chamfer: 1x45°
Material: SAE1045 Temper (44 - 48HRC)