Ring Drawing: Band, Gem, and Metallic Shading Construction

Original task 1 / independent drawing and calculation

Task 1

Draw a ring in front view: two concentric circles for the band and a round setting centered at the top. Use a light direction from the right. Describe your construction and shading choices.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 2 / independent drawing and calculation

Task 2

Draw a ring in side view: a narrow rectangle with rounded ends for the band and a small oval setting on top. Use a light direction from above. Describe your construction and shading choices.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 3 / independent drawing and calculation

Task 3

Draw a ring in three-quarter view with an oval band and a square gem. Use a light direction from the lower left. Describe your construction and shading choices.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 4 / independent drawing and calculation

Task 4

Draw a ring in three-quarter view with a band and a gem, then intentionally create one construction error and correct it. Describe the error, the correction, and how you checked the result.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.