

Technical drawing of a structural frame assembly, showing three views: front view (A-A), side view (B-B), and perspective view (C-C).

Front View (A-A): Shows the main structure with dimensions 2360 (height) and 1700 (width). The frame consists of two vertical columns and two horizontal beams, connected by diagonal bracing.

Side View (B-B): Shows the side profile of the structure with dimensions 1539,6 (height) and 412,5 (width). It highlights the vertical column and the horizontal beam.

Perspective View (C-C): Shows the structure from an isometric perspective, with dimensions 1539,6 (height) and 412,5 (width). It includes callouts 1 through 6 identifying specific components.

Technical Specifications:

- Mezní úchytky délkových rozměrů ISO 13920-BE:** Table of maximum tolerances for length dimensions.
- Tolerance přímosti, rovinnosti a rovnoběžnosti ISO 13920-BE:** Table of tolerances for straightness, flatness, and parallelism.
- Netoleroované rozměry délek ISO 2768-mK:** Table of nominal dimensions for lengths.
- Netolerované rozměry úhlů ISO 2768-mK:** Table of nominal dimensions for angles.

Assembly Details:

- SVARY (Welds):** List of welds with dimensions (a6, 6, 6, a4, 4).
- KUSOVNÍK / BILL OF MATERIAL:** Table listing components, quantities, and materials.
- SVĚŘENEC / WELDED:** Section detailing the welded joint, including material (Komaxit RAL 5022), weight (130 kg), and design details.

Legend:

- 1: Vertical column
- 2: Horizontal beam
- 3: Diagonal bracing
- 4: Diagonal bracing
- 5: Diagonal bracing
- 6: Diagonal bracing