

Technical drawing of a mechanical part, likely a tool holder, showing multiple views and dimensions.

**Views:**

- Top View (A-A):** Shows the main body with dimensions:  $\varnothing 200$  H7,  $250^{+0.05}_{-0}$ ,  $280^{+0.3}_{-0}$ ,  $\varnothing 310$ ,  $130$ ,  $7$ ,  $5$ ,  $2 \times 45^\circ$ ,  $0.05$  A,  $0.1$  A,  $20^{+0.3}_{-0}$ ,  $2 \times 45^\circ$ ,  $M12$ ,  $0.05$  A.
- Front View (B-B):** Shows the profile with dimensions:  $\varnothing 278$  h9,  $29$ ,  $\varnothing 240$ ,  $R10$ ,  $\varnothing 280$  g6,  $181$ ,  $39.5$ ,  $0.8$ ,  $0.05$  A.
- Bottom View (X-X):** Shows the base with dimensions:  $\varnothing 255$ ,  $45^\circ$ ,  $22.5^\circ$ ,  $M12 \times 23/35$ ,  $0.05$  A.
- Side View (B-B):** Shows the side profile with dimensions:  $15^\circ$ ,  $0.4^{+0.1}_{-0}$ ,  $R2.5$ ,  $5$ ,  $B$  5:1.

**Material and Properties:**

- Material: 56NiCrMoV7+QT
- Heat Treatment: 1.2714+QT
- Hardness: H7, H8, g6
- Surface Finish:  $0.05$  A,  $0.1$  A

**Manufacturing Instructions:**

- SN 200
- Werkstoff / Material: 56NiCrMoV7+QT
- Norm: DIN 9133-08-05
- Projektionsmethode: First angle projection method

**Dimensions Table:**

50	P9	-0.026	-0.088
200	H7	+0.046	0
63	H8	+0.046	0
280	g6	-0.017	-0.049

**ABMASSE LIMIT DEVIATIONS**

**Scale:** 1:2

**Freigegeben Released**

**Logo:** SMS MEER