

[illegible]

Technical drawing (Fig. 1) showing a cross-section of a mechanical assembly, likely a chamber wall (Kammerwand). The drawing includes various dimensions and component labels:

- Dimensions:**
 - Overall height: 145
 - Top section height: 90
 - Bottom section height: 100
 - Base diameter: $\varnothing 127$
 - Internal diameters: $\varnothing 90$, $\varnothing 60$, $\varnothing 87$
 - Various thicknesses and offsets: 20, 30, 25, 15, 8, 32, 20, 10, 60, 50, 80, 201, 140, 210, 100 $\pm$ 0,2, 44, 36, 32, 20
- Component Labels:**
 - 267-269: Top flange/bolt assembly
 - 266: Base plate
 - 263, 264: Bolts/nuts
 - 261: Seal/O-ring
 - 262: Seal/O-ring
 - 259: Seal/O-ring
 - 265: Seal/O-ring
 - 258: Chamber wall (Kammerwand)
- Other Features:**
 - A central threaded rod labeled M80x4.
 - A vertical dashed line on the right side labeled "Kammerwand".
 - A 60° angle is indicated at the bottom right corner.

Technical drawing of a mechanical part showing three views: a top view, a side view, and a front view.

Top View: Shows a circular feature with a central hole of diameter $\phi 60.2$. Surrounding this central hole are eight smaller holes, each with a diameter of $\phi 12.5$. The holes are arranged in a circular pattern with a radius of 30° and a distance of 15° from the center. The surface finish is indicated by a symbol with values 12.5 and 3.3 .

Side View: Shows a cross-section of the part with a total width of 100 ± 0.2 . The central hole has a diameter of $\phi 60.7$. The part is divided into two main sections, each with a width of $1.5 \times 45^\circ$. The surface finish is indicated by a symbol with values 3.3 and 16 .

Front View: Shows a cross-section of the part with a total width of 65.4 ± 0.2 . The central hole has a diameter of $\phi 66$. The part is divided into two main sections, each with a width of $1.5 \times 45^\circ$. The surface finish is indicated by a symbol with values 6.3 and 16 .

Dimensions and Tolerances:

- Top View: $\phi 60.2$, $\phi 12.5$, 30° , 15° .
- Side View: 100 ± 0.2 , $\phi 60.7$, $1.5 \times 45^\circ$, 3.3 , 16 .
- Front View: 65.4 ± 0.2 , $\phi 66$, $1.5 \times 45^\circ$, 6.3 , 16 .

Surface Finish Symbols:

- Top View: 12.5 (vertical), 3.3 (diagonal).
- Side View: 3.3 (vertical), 16 (diagonal).
- Front View: 6.3 (vertical), 16 (diagonal).

26.5°

100

Schubstangenanschluß
Stellung Tor abgesenkt

M 1:5

Technical drawing of a mechanical part, likely a bush or sleeve, showing two views: a front view (top) and a side view (bottom).

Front View (Top):

- Outer dimensions: $M80 \times 4$ (top), 5×45 (right), 80 (right), 8 (left).
- Inner dimensions: $\phi 74$ (bottom), $R2$ (bottom-left corner).
- Chamfers: 60° (top-left corner), 7° (bottom-right corner).

Side View (Bottom):

- Outer dimensions: 230 (right), 100 (right), 5×45 (right), $\phi 86.5$ (bottom).
- Inner dimensions: $\phi 107$ (middle), $\phi 127$ (bottom).
- Chamfer: 30° (top-left edge).

Additional Information:

- Scale: $M \ 1:2$
- Surface finish symbol: 6.3

[illegible]

Technical drawing of a mechanical part, likely a valve or fitting, showing a cross-section. The drawing includes dimensions in millimeters (mm) and degrees. Key features include a central bore with a diameter of 18 mm, a flange with a diameter of 160 mm, and a threaded section with a diameter of 12.5 mm. The part is labeled with '256' and '257' indicating different materials or sections. The drawing is titled 'Fig. 1' and 'Fig. 2'.

Technical drawing of a shaft assembly. The shaft has a diameter of $\phi 10$ and a length of 265. The assembly includes a pulley with a diameter of $\phi 10$ and a key with a width of $\phi 4$. The shaft is supported by bearings with a diameter of $\phi 10$. The drawing shows a cross-section of the shaft with a keyway and a pulley. The dimensions are as follows: 9, 210+0.2, 9, 265, 10, 125, 10, 5x45', 10, 5x45'. The drawing also includes a note: 265 M 1:2 and a tolerance: $\frac{6.3}{\sqrt{3.2}}$.

WSD Südwest



5-082606

A	Demontagegrube Führungswagen, Radschwinge und Einhausung neu		15.07.05	Ner
Zust	Änderung	End Mtl	Datum	Name

DIN ISO 2726/1 n		Barb.	10.05.	Nerger
DIN ISO 2728/2 K		Gepr.		

Wasser- und Schifffahrtsdirektion Südwest			
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Ort		Str.		Kilometer	S	Koordinaten	
Amt	AB	Nr	ZB			rechts	hoch

Objektbenennung	Schiffsschleusenanlage Horkheim
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Objekten	Antrieb des linken Schleusentores
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ObjektIdentNr.	Objekt-	08	Entwurf Nr.	MASSSTAB. 1:1
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DIE ÜBEREINSTIMMUNG MIT DER AUSFÜHRUNG WIRD BESTÄTIGT:															Mikronummer														

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21	22	23	24
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Technical drawing of a push rod assembly (Schubstange). The drawing shows a long, thin rod with a central section labeled "Rohr 127x20". The left end is labeled "252" and the right end is labeled "238". A dimension line at the top indicates a length of 4035 (± 400). A note "M 1:10 Schubstange nach dem schweißen gegläht" is present. A callout "235" points to the central section.