

[illegible]

Dachstuhl

1:20

Reinforcement details for the roof slab (Dachstuhl) showing various bars and dimensions:

- Top reinforcement: 11 ϕ 6.3 C/20 N13 (218), 11 ϕ 6.3 C/10 N15 (107), 11 ϕ 6.3 C/20 N13 (213), 14 ϕ 6.3 C/10 N13 (133), 7 ϕ 6.3 C/20 N15 (132), 7 ϕ 6.3 C/17.5 N13 (107), 11 ϕ 6.3 C/20 N13 (213), 11 ϕ 6.3 C/20 N13 (215).
- Bottom reinforcement: 2 ϕ 10, 2 ϕ 16, 2 ϕ 10, 4 ϕ 12.5, 2 ϕ 16, 2 ϕ 10.
- Vertical reinforcement: BL4, BL3, BL2, BL3, BL2, BL3, BL1.
- Horizontal reinforcement: 201, 2 N1 ϕ 10 C=232, 80, 2 N2 ϕ 16 C=770, 118, 2 N3 ϕ 10 C=357, 90, 2 N4 ϕ 12.5 C=431, 114, 2 N5 ϕ 12.5 C=282, 57, 2 N12 ϕ 12.5 C=200, 703, 2 N11 ϕ 12.5 C=719, 19, 2 N10 ϕ 10 C=347, 1041, 2 N8 ϕ 12.5 C=1057, 45, 2 N9 ϕ 12.5 C=211, 180, 2 N7 ϕ 10 C=211, 69, 104 N13 ϕ 6.3 C=1.

Technical drawing of a reinforced concrete slab (Table 10.1) showing reinforcement layout for a 10m x 10m area. The drawing includes a plan view with reinforcement bars (N14, N10, N12, N13, N15, N16, N17, N18, N19, N20, N21, N22, N23, N24, N25, N26, N27, N28, N29, N30, N31, N32, N33, N34, N35, N36, N37, N38, N39, N40, N41, N42, N43, N44, N45, N46, N47, N48, N49, N50, N51, N52, N53, N54, N55, N56, N57, N58, N59, N60, N61, N62, N63, N64, N65, N66, N67, N68, N69, N70, N71, N72, N73, N74, N75, N76, N77, N78, N79, N80, N81, N82, N83, N84, N85, N86, N87, N88, N89, N90, N91, N92, N93, N94, N95, N96, N97, N98, N99, N100) and a cross-section view showing the slab thickness (100mm) and reinforcement details. The drawing is labeled "Table 10.1" and "Figure 10.1".

Technical drawing of a 1000mm long profile with three cross-sections (VB57, PAR3, and a third unlabeled one) and two side views. The top view shows a 1000mm length with a 9mm hole and 6.3mm center-to-center distance. The cross-sections show a 2mm wide profile with a 10mm height. The side views show a 196mm width with a 2mm hole and 10mm center-to-center distance. The third cross-section shows a 14mm wide profile with a 34mm height.

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

Front View:

- Overall width: 8 ϕ 6.3 C/20 (N3 (156))
- Slot width: 2 ϕ 10
- Slot depth: 3 ϕ 12.5
- Overall length: 227
- Part labels: VB52, BL1

Top View:

- Width: 20
- Length: 50

Side View:

- Width: 14
- Height: 44

Bottom View:

- Overall width: 8 ϕ 6.3 C=130
- Slot width: 2 N1 ϕ 10 C=289
- Slot depth: 3 N2 ϕ 12.5 C=258
- Overall length: 226

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9 Ø 6.3 C/20
N3 (160)

2 Ø 10

2 Ø 10

VB55

BL1

20

40

224

2 N1 Ø 10
C=286

34

14

9 N3 Ø 6.3 C=110

224

2 N2 Ø 10 C=250

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
50A	6,3	502	126
50A	8	23	9
50A	10	162	102
50A	12,5	248	248
50A	16	98	158
Peso Total		50A =	642 kg

LEGENDA/TABELAS

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