

RUNDSTAHL-STÜCKLISTE B500

Projekt: Zentralkläwerk Westerland Sylt

Bauwerk: Maschinenhaus

Bauteil: Wände und Stützen im EG Maschinenhaus

Plannr.: B08-02

Datum: 10.04.2024

POS.	STÜCK	ø (mm)	SCHNITTLÄNGE (m)	GEWICHT (kg)	GESAMTLÄNGE (m)
1	16	16	4,550	7,189	72,800
2	100	10	4,550	2,807	455,000
3	10	8	1,170	0,462	11,700
4	60	8	1,670	0,660	100,200
5	20	10	2,200	1,357	44,000
6	6	16	2,270	3,587	13,620
7	2	16	9,350	14,773	18,700
8	36	12	9,100	8,081	327,600
9	2	16	9,400	14,852	18,800
10	36	12	3,100	2,753	111,600
11	36	12	4,350	3,863	156,600
12	90	8	1,190	0,470	107,100
13	2	16	1,850	2,923	3,700
14	4	16	3,050	4,819	12,200
15	162	10	5,300	3,270	858,600
16	8	12	5,400	4,795	43,200
17	12	20	0,160	0,395	1,920
18	4	12	3,300	2,930	13,200
19	8	10	3,000	1,851	24,000
20	16	10	2,250	1,388	36,000
21	2	16	2,260	3,571	4,520
22	8	10	1,660	1,024	13,280
23	12	10	1,160	0,716	13,920
24	4	12	6,950	6,172	27,800
25	36	12	5,450	4,840	196,200
26	40	12	7,750	6,882	310,000
27	4	16	3,450	5,451	13,800
28	8	20	3,700	9,139	29,600
30	110	12	1,690	1,501	185,900
31	18	12	1,460	1,296	26,280
32	52	8	1,200	0,474	62,400
33	6	12	2,000	1,776	12,000
34	2	10	3,250	2,005	6,500
35	74	10	2,500	1,543	185,000
36	75	10	1,670	1,030	125,250
37	4	16	4,050	6,399	16,200
38	15	12	4,460	3,960	66,900
39	10	12	3,690	3,277	36,900
40	22	12	2,250	1,998	49,500
41	22	12	6,050	5,372	133,100
42	50	12	4,200	3,730	210,000
43	36	12	1,890	1,678	68,040
44	2	16	1,830	2,891	3,660
45	4	16	8,950	14,141	35,800

(Alle Angaben gerundet!)

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RUNDSTAHL-STÜCKLISTE B500

Projekt: Zentralkläwerk Westerland Sylt

Bauwerk: Maschinenhaus

Bauteil: Wände und Stützen im EG Maschinenhaus

Plannr.: B08-02

Datum: 10.04.2024

POS.	STÜCK	ø (mm)	SCHNITTLÄNGE (m)	GEWICHT (kg)	GESAMTLÄNGE (m)
46	8	20	5,350	13,215	42,800
47	8	20	6,250	15,438	50,000
48	16	20	4,700	11,609	75,200
49	8	20	3,000	7,410	24,000
50	32	8	0,885	0,350	28,320
51	70	8	1,165	0,460	81,550
52	68	8	1,380	0,545	93,840
53	32	8	1,035	0,409	33,120
54	231	8	0,980	0,387	226,380
55	27	8	0,760	0,300	20,520
56	36	20	4,650	11,486	167,400
57	12	20	2,200	5,434	26,400
58	34	8	1,880	0,743	63,920
59	36	8	0,740	0,292	26,640
60	16	20	2,000	4,940	32,000
61	416	8	0,410	0,162	170,560
GESAMTMENGE (BETONSTAHL B500)					
	(mm)	(kg/m)		(m)	(kg)
	8	0,395		1.026,250	405,368
	10	0,617		1.761,550	1.086,877
	12	0,888		1.974,820	1.753,642
	16	1,580		213,800	337,805
	20	2,470		449,320	1.109,820
GESAMTGEWICHT					4.693,512

(Alle Angaben gerundet!)

BIEGELISTE Stabstahl B500

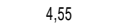

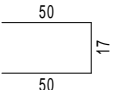
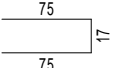
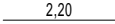
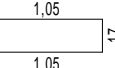
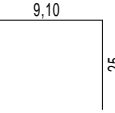
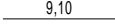
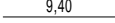
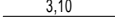
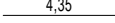
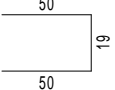
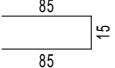
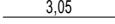
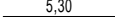
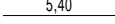
Projekt: Zentralkläwerk Westerland Sylt

Bauwerk: Maschinenhaus

Bauteil: Wände und Stützen im EG Maschinenhaus

Plannr.: B08-02

Datum: 10.04.2024

Pos.	Skizze [m/cm]	Stück	ø	Schnittlänge [m]	Gesamtlänge [m]	Pos.-Gewicht [kg]
1		16	16	4,55	72,80	115,024
2		100	10	4,55	455,00	280,735
3		10	8	1,17	11,70	4,622
4		60	8	1,67	100,20	39,579
5		20	10	2,20	44,00	27,148
6		6	16	2,27	13,62	21,520
7		2	16	9,35	18,70	29,546
8		36	12	9,10	327,60	290,909
9		2	16	9,40	18,80	29,704
10		36	12	3,10	111,60	99,101
11		36	12	4,35	156,60	139,061
12		90	8	1,19	107,10	42,305
13		2	16	1,85	3,70	5,846
14		4	16	3,05	12,20	19,276
15		162	10	5,30	858,60	529,756
16		8	12	5,40	43,20	38,362

BIEGELISTE Stabstahl B500


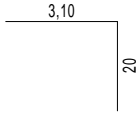


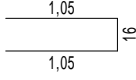
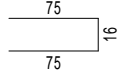
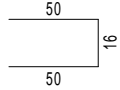




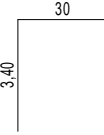
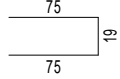
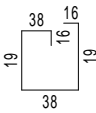
Projekt: Zentralkläwerk Westerland Sylt

Bauwerk: Maschinenhaus

Bauteil: Wände und Stützen im EG Maschinenhaus

Plannr.: B08-02

Datum: 10.04.2024

Pos.	Skizze [m/cm]	Stück	∅	Schnittlänge [m]	Gesamtlänge [m]	Pos.-Gewicht [kg]
17		12	20	0,16	1,92	4,742
18		4	12	3,30	13,20	11,722
19		8	10	3,00	24,00	14,808
20		16	10	2,25	36,00	22,212
21		2	16	2,26	4,52	7,142
22		8	10	1,66	13,28	8,194
23		12	10	1,16	13,92	8,589
24		4	12	6,95	27,80	24,686
25		36	12	5,45	196,20	174,226
26		40	12	7,75	310,00	275,280
27		4	16	3,45	13,80	21,804
28		8	20	3,70	29,60	73,112
30		110	12	1,69	185,90	165,079
31		18	12	1,46	26,28	23,337

BIEGELISTE Stabstahl B500

Projekt: Zentralkläwerk Westerland Sylt

Bauwerk: Maschinenhaus

Bauteil: Wände und Stützen im EG Maschinenhaus

Plannr.: B08-02

Datum: 10.04.2024

Pos.	Skizze [m/cm]	Stück	∅	Schnittlänge [m]	Gesamtlänge [m]	Pos.-Gewicht [kg]
32		52	8	1,20	62,40	24,648
33		6	12	2,00	12,00	10,656
34		2	10	3,25	6,50	4,011
35		74	10	2,50	185,00	114,145
36		75	10	1,67	125,25	77,279
37		4	16	4,05	16,20	25,596
38		15	12	4,46	66,90	59,407
39		10	12	3,69	36,90	32,767
40		22	12	2,25	49,50	43,956
41		22	12	6,05	133,10	118,193
42		50	12	4,20	210,00	186,480
43		36	12	1,89	68,04	60,420
44		2	16	1,83	3,66	5,783
45		4	16	8,95	35,80	56,564

BIEGELISTE Stabstahl B500

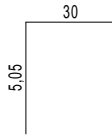
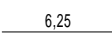
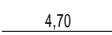
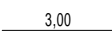
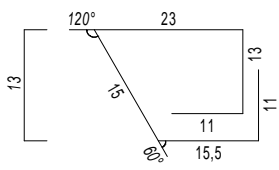
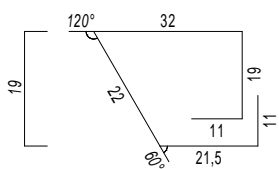
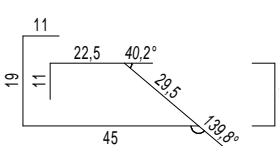
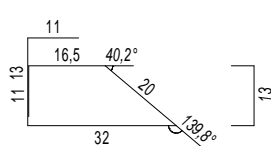
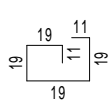
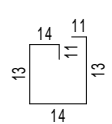
Projekt: Zentralklärwerk Westerland Sylt

Bauwerk: Maschinenhaus

Bauteil: Wände und Stützen im EG Maschinenhaus

Plannr.: B08-02

Datum: 10.04.2024

Pos.	Skizze [m/cm]	Stück	∅	Schnittlänge [m]	Gesamtlänge [m]	Pos.-Gewicht [kg]
46		8	20	5,35	42,80	105,716
47		8	20	6,25	50,00	123,500
48		16	20	4,70	75,20	185,744
49		8	20	3,00	24,00	59,280
50		32	8	0,885	28,32	11,186
51		70	8	1,165	81,55	32,212
52		68	8	1,38	93,84	37,067
53		32	8	1,035	33,12	13,082
54		231	8	0,98	226,38	89,420
55		27	8	0,76	20,52	8,105

(Alle Angaben gerundet!)

Fortsetzung Seite 7

BIEGELISTE Stabstahl B500

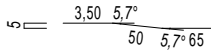
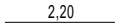
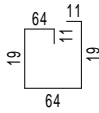
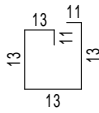
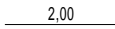
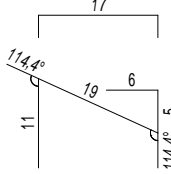
Projekt: Zentralkläwerk Westerland Sylt

Bauwerk: Maschinenhaus

Bauteil: Wände und Stützen im EG Maschinenhaus

Plannr.: B08-02

Datum: 10.04.2024

Pos.	Skizze [m/cm]	Stück	∅	Schnittlänge [m]	Gesamtlänge [m]	Pos.-Gewicht [kg]
56		36	20	4,65	167,40	413,478
57		12	20	2,20	26,40	65,208
58		34	8	1,88	63,92	25,248
59		36	8	0,74	26,64	10,523
60		16	20	2,00	32,00	79,040
61		416	8	0,41	170,56	67,371