



Weld preparation according to DIN EN ISO 9692-1.
Quality class of the weld according to DIN EN ISO 5817-D.
General tolerances of the welded assembly according to EN ISO 13920-B/F.
100% visual testing of the welds.
Execution of welding according to the manufacturer's current WPS in accordance with DIN EN ISO 15607-C or valid Riedhammer WPS.

CARBON STEEL (ST) (Ident.050259): 14,28kg
HEAT RESIST. STEEL 1.4841 (AISI 310(314)) (Ident.050255): 0,94kg

		11	50046720		Dichter Feuerbeton PFB-01	Dense Refractory Castable PFB-01	PFB-01		0.0	0.0	1	KGM	245.85	245.85	26107
		10	010167		Skt-MuM16 ISO4032 schwarz	hexagonal nut M16 ISO4032			0.0	0.0	1	PCS	0.00	0.00	
		9	ZN-238442	ZN-238442	Wellenanker D6-100	Pigtail Anchor D6-100	S235JR		0.0	0.0	10	PCS	0.06	0.58	
		8			Wellenanker D-6 L-223	Pigtail Anchor D-6 L-223	1.4841		223.0	0.0	4	PCS	0.06	0.25	
		7			Wellenanker D-6 L-180	Pigtail Anchor D-6 L-180	1.4841		180.0	0.0	4	PCS	0.05	0.19	
		6			Wellenanker D-6 L-443	Pigtail Anchor D-6 L-443	1.4841		443.0	0.0	4	PCS	0.12	0.50	
		5			Blech 6 mm	sheet 6 mm	S235JR	EN10029	501.0	60.0	1	PCS	1.43	1.43	
		4			L-Profil 40x25x4	L-Profile 40x25x4	S235JR	EN10056-1	440.0	0.0	1	PCS	0.85	0.85	
		3			L-Profil 60x60x6	L-Profile 60x60x6	S235JR	EN10056-1	440.0	0.0	1	PCS	2.19	2.19	
		2			L-Profil 60x60x6	L-Profile 60x60x6	S235JR	EN10056-1	869.0	0.0	1	PCS	4.62	4.62	
		1			L-Profil 60x60x6	L-Profile 60x60x6	S235JR	EN10056-1	869.0	0.0	1	PCS	4.62	4.62	
SP	I	Pos.	Ident	ZN/drw	Benennung	Designation	Material	Norm	Length	Width	Quant.	Unit	Weight	Total	

REFERENCE DRAWINGS

DRAWING NO.	TITLE
ZN-241521	TOP BLOCK ARRANGEMENT
T_1001	REFRACTORY MATERIAL SPECIFICATION
T_1002	REFRACTORY ASSEMBLY SPECIFICATION

NOTES

- ALL DIMENSIONS IN mm UNLESS OTHERWISE INDICATED
- TOP SURFACE OF TOP BLOCKS TO BE ROUGH-TEXTURED TO PREVENT SLIPPAGE
- FINAL QUANTITY OF LIFTING ANCHORS SEE BoM_1003 - TOP BLOCKS
- ALL PIGTAIL ANCHORS THAT ARE IN CONTACT WITH CONCRETE HAVE TO BE COATED WITH SYNERLOGIC PLASTICOAT®, MAXIMUM LAYER THICKNESS IS 1 mm.

SP = spare part I = provided to J = job site S = supplier	c	Changed dimensions		Stuckmann	23.10.2024
	b	Additional Mirrored Position Added		Stuckmann	01.10.2024
	Ind./nd.	Änderung nur über CAD/modification only via CAD			Name/name Datum/date
		Datum/date	Name/name	Werkstoff/material	
Wenn nicht anders angegeben, ist die Arbeitsvorbereitung und Durchführung der Schweißprozesse vom Lieferanten zu bestimmen. Unless otherwise stated, the work preparation and execution of the welding must be determined by the supplier.	Erstellt / created	09.07.2024	Stuckmann		
	10-freig. / 10-release	05.12.2024	Daemler		
	Fig./freig. / prod.release	05.12.2024	Daemler		
	Maßstab Scale	Benennung/designation		Zchnng.Nr./drwg-no. ZN-237263	
1:10		Topblock - Endwand C3		Teile-Nr./part-no. TN-160523	index c A2
				Bemerkung/remark	
				Ursprung/origin	Blatt/page
		Top Block - End Wall C3			