

19/1/14

شركة ديلنجر



DILLINGER HÜTTE

QM-System: Certification as per ISO 9001
 Einrichtungen siehe Prüfzettel/Calculations voir arrangements/see certificate for Examinations (www.dillinger.de/certificates)

A02 INSPECTION REPORT	CERTIFICATE 3	AS PER EN 10204:2004	A10 Advice of dispatch No./ Date of dispatch	2475709 - 19.05.17	A08/Manufacturer's order/ Sheet	239440-001 1/...
A05 Established inspecting body TUVC	A06 Purchaser	DILLINGER MIDDLE, DUB DILLINGER MIDDLE, DUB	A07.1 No. 70000639 A07.2 No. 3	DME03 : REV .4		

B01-B99 Description of the product

B14 Item NO.	B08 Number of pieces	B09 Thickness	B10 Width	B11 Length	B12 Theoretical mass KG	B04 Product delivery condition	B07.2 Heat No.	B07.1 Rolled plate No./ Test No.	A09 Purchaser article number
01	10	17.48 X	3.280	X 12.300	55359	N	355413	74320 ITEM001	
02	10	17.48 X	3.280	X 12.300	55359	N	355413	74320 ITEM001	
03	10	17.48 X	3.280	X 12.300	55359	N	355413	74320 ITEM001	
**	30				166078				

CERTIFICATE

Z01/Z02/Z03 We hereby certify, that the above mentioned materials have been delivered in accordance with the terms of order.

6022/11/0004

TFK
 manufacture's
 MARK



Inspector
 Test House Manager

GTS Industries
 B.P 6-317 59379 Dunkerque cedex 1
 Service Qualité-Essais

Date 19.05.17

LM 1



DILLINGER HÜTTE

QM-System: Certification as per ISO 9001

Erkennungen sind gültig für die angegebenen Prüfverfahren (www.dillinger.de/certificates)

A02 INSPECTION CERTIFICATE 3 AS PER EN 10204:2004
INSPECTION REPORT 3 AS PER EN 10204 : 1991 + AI : 1995 + AS PER ISO 10474 : 1991

A10 Advice of dispatch No./
Date of dispatch
2475709 - 19.05.17

A08/Manufacturer's order/
239440-001

Sheet
2/...

A05 Established inspecting body
TUVC

B01 Product
HOT ROLLED PLATES

A06 Purchaser
DILLINGER MIDDLE, DUB
DILLINGER MIDDLE, DUB

A07.1 No. 70000639
A07.2 No. 3

B02/ Steel design.
ASTM A516-70N

DME03 : REV.4

C10-C29 Tensile test

B14 Item NO.	B07.2 Heat No.	B07.1 Rol.plate/ Test No.	B05 Reference (heat) treatment	C01		C02/		C03		C10 C11		C12		C13		C14-C15	
				K1	Q0	Q0	RT	Temp. GR.C	MPA RPO2	RM	A % LO=2IN	A % LO=5D					
01	355413	74320	S1	K1	Q0	RT	390	587	32	31	33						
02	355413	74320	S1	K1	Q0	RT	394	590	31								
03	335413	74320	S1	K1	Q0	RT	392	589	33								

A04 [Redacted] We hereby certify, that the above mentioned materials have been delivered in accordance with the terms of order.

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DILLINGER HÜTTE

QIM-System: Certification as per ISO 9001

A02 INSPECTION CERTIFICATE 3 AS PER EN 10204:2004

INSPECTION REPORT 3 AS PER EN 10204 : 1991 + A1 : 1995 + AS PER ISO 10474 : 1991

A10 Advice of dispatch No./

Date of dispatch

2475709 - 19.05.17

A08/Manufacture's order/

239440-001

Sheet

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A05 Established inspecting body

TUVUC

A06 Purchaser

DILLINGER MIDDLE, DUB

A07.1 No. 70000639

A07.2 No. 3

B02/ Steel design. ASTM A516-70N

DME03 : REV.4

B01 Product

HOT ROLLED PLATES

C70-C99 Chemical composition % - Heat analysis

Heat	Test No.	CO	C	SI	MN	P	S	N	CU	MO	NI	CR	V	NB	TI	B
B07.2	355413	K10	0.069	0.275	1.02	0.02	0.011	0.0060	0.012	0.084	0.134	0.021	0.026	0.001	0.015	0.0001
B07.1	74320	K10	0.069	0.275	1.02	0.02	0.011	0.0060	0.012	0.084	0.134	0.021	0.026	0.001	0.015	0.0001
B07.2	355413	CA	AL-T													
B07.1	74320	K10	0.0009	0.033												

A04

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Manufacturer's MARK

Z01/Z02/Z03

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6022/11/0004

Inspector

Test House Manager

GTS Industries

B.P 6-317 59379 Dunkerque cedex 1

Service Qualité-Essais

Date 19.05.17

LM

1



DILLINGER HÜTTE

Sheet

A08/Manufacturer's order/
2.39440-001

A10 Advice of dispatch No./
Date of dispatch
2.475709 - 19.05.17

QM-System: Certification as per ISO 9001
Förderanlagen sowie Schichtaufgaben für Erprobungen (www.dillinger-huette.de)

A02 INSPECTION CERTIFICATE: 3 AS PER EN 10204:2004
INSPECTION REPORT 3 AS PER EN 10204 : 1991 + A1 : 1995 + AS PER ISO 10474 : 1991

4/...

B01 Product
HOT ROLLED PLATES

A06 Purchaser
DILLINGER MIDDLE, DUB

A07.1 No. 70000639

A07.2 No. 3
DME03 : REV.4

B02/ Steel design.
ASTM A516-70N

C40-C49 Impact test

Item NO.	B07.2 Heat No.	B07.1 Rol.plate/ Test No.	B05 Reference (heat) treatment	C01	C01 C02/ C01	C03 Temp. GR.C	C41 C40 Wt dth test piece	C44 Testing method	C46 Energy Joule	C45	C42 Individual values AV=1	C32 Mean value
01	355413	74320	S1	K1	QV	-46	CHP-V		600	AV	165 151 171	162
02	355413	74320	S1	K1	QV	-46	CHP-V		600	AV	174 188 222	195
03	355413	74320	S1	K1	QV	-46	CHP-V		600	AV	160 154 170	161
			S1	K1	QV	-29	CHP-V		600	AV	180 190 198	189
			S1	K1	QV	-46	CHP-V		600	AV	162 160 167	163
			S1	K1	QV	-29	CHP-V		600	AV	190 198 205	198

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Manufacturers MARK

6022/11/0004

GTS Industries
B.P 6-317 59379 Dunkerque cedex.1
Service Qualité-Essais

Inspector
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LM 1