A04

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INSPECTION CERTIFICATE
EN10204 Type 3.1

A02 Page No. 1 of 1

Date	14/08/23 Z02
Cert No.	120/2333/0189 A03
Del. Note	CM /0486

Customer A06

BE GROUP OY AB

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21 21

Quality Management System Approved to ISO 9001

Tata Steel Ref.No. Sales	GXC 433547	Works	15 9756 A08
Customer Order No.	P/O: P105700	OF 12/APR/23	A07

Product Description B01-B04

HYBOX 420 COLD FORMED WELDED STEEL RECTANGULAR HOLLOW SECTIONS TO EN 10219 : 2006 GRADE S420MH AND S355J2H INCLUDING OPTIONS 1.4 + 1.5. CARBON EQUIVALENT 0.43 MAX. MILL FINISH. MILL CUT ENDS.

FPC CERTIFICATE NUMBER 2814/CPR/LRQ0840080/A/B
FPC CERTIFICATE NUMBER 0038/CPR/LRQ0840080/A/B

MADE IN UK

L=Longitudinal T=Transverse B=Body W=Weld HAZ=Heat Affected Zone S=Stripped Section F=Full Section KV=Charpy - V HV=Hardness Vickers(10Kg Load) HR=Hardness Rockwell B

Item No.	B08 Number of Pieces	B09-B12 Product Dimensions (mm)	B07 Cast/Heat No.	B07 Bundle no.	Tensile Test C01 C02 C10	C11 Yield Stress Re (N/mm²)	C12 Tensile Strength Rm (N/mm²)	C13 Elong A 5.65 (%)	Impact/Hardness Tests C01 C02	C40 C30 Test Type	C41 Width (mm)	C03 Temp (C)	C42 C31 Values (J)	C43 C32 Ave (J)	Steel Making Process C70 / Other Tests C50-C69 D02-D99
		1200331080													BASIC OXYGEN STEEL
1		30.00 x 30.00 x 3.00 x 6.000M = 4800.00M													WELD SEAM 100% EDDY CURRENT TESTED TO EN 10246-3 & EN ISO 10893-2 FLATTENING TEST FOR SEAM WELD QUALITY CONTROL, SATISFACTORY COUNTRY OF MELT AND POUR = UK
	100	x x	7T22464)	24022743	B	496	560	28							
	700	x x	7T22466)	24022677	L										
		x x		24022682	S										
		x x		24022692											
		x x		24022699	B	532	601	24							
		x x		24022712	L										
		x x		24022714	S										
		x x		24022739											
x x	x x x	x x x x x x x x x x x x	x x x x	x x x x x	x x x	END OF ITEM			x x x	x x x x	x x x	x x x	x x x	x x x	x x x x x x x x x x x x x x x x x x x x
	x	x x					x						x		
	x	x x					x						x		
x x	x x x	x x x x x x x x x x x x	x x x x	x x x x x	x x x	END OF CERT			x x x	x x x x	x x x	x x x	x x x	x x x	x x x x x x x x x x x x x x x x x x x x

C71-C99 Analysis %	C	Si	Mn	P	S	Cr	Mo	Ni	Al	B	Cu	N	Nb	Sn	Ti	V	CEV
Cast No.																	
7T22464 LADLE	0.14	0.18	1.43	0.020	0.009	0.014	0.001	0.018	0.046	0.0002	0.014	0.005	0.001	0.007	0.003	0.006	0.38
7T22466 LADLE	0.15	0.18	1.43	0.010	0.0046	0.013	0.001	0.018	0.026	0.0002	0.021	0.012	0.001	0.013	0.001	0.002	0.39

Code Numbers in accordance with EN 10168 (see overleaf).
Alterations to this document or its use for other products shall be regarded as falsification of documents and be subject to criminal jurisdiction.

CE & UKCA marking under the CPR 305/2011/EU and S.I. 2019 No.456 respectively shown on Corby Works inspection documents are affixed according to harmonized standards EN 10210-1, EN 10219-1 & EN 10255 only.
Corby Works Quality System complies with Annex I para 4.3 of 2014/68/EU (PED) and S.I. 2016 No. 1105.
Note - only tubes in accordance with EN 10217 (TR1 grades excluded) have a presumption of conformity with the PED.

N.Mistry Z02
Quality Control Manager A05
This document has been prepared by a computer system and is valid without signature.

Z01 The products covered by this inspection document are certified by Tata Steel UK Limited and comply with the requirements of the Order Acknowledgement.