A04

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INSPECTION CERTIFICATE
EN10204 Type 3.1

A02 Page No. 1 of 1

Date	11/10/23	Z02
Cert No.	120/2341/0703	A03
Del. Note	CM /0612	

Customer A06

BE GROUP OY AB

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CE UKCA
2814 0038
21 21

Quality Management System Approved to ISO 9001

Tata Steel Ref.No. Sales	GXC 435968	Works	15 2465 A08
Customer Order No.	P/O: P107637	OF 24/JUL/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
		1200342281													BASIC OXYGEN STEEL
3	15	100.00 x 50.00 x 6.00 x 12.000M = 180.00M	7T24428	24063323	B	535	574	23	B	KV	5.0	-20	65	71	WELD SEAM 100% EDDY CURRENT TESTED TO EN 10246-3 & EN ISO 10893-2
					L				L				77		FLATTENING TEST FOR SEAM WELD
					S								73		QUALITY CONTROL, SATISFACTORY
															COUNTRY OF MELT AND POUR = UK
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	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

C71-C99 Analysis %	C	Si	Mn	P	S	Cr	Mo	Ni	Al	B	Cu	N	Nb	Sn	Ti	V	CEV
Cast No.																	
7T24428 LADLE	0.14	0.19	1.39	0.012	0.010	0.034	0.002	0.026	0.043	0.0003	0.022	0.003	0.001	0.006	0.002	0.002	0.38

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.