A04

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INSPECTION CERTIFICATE
EN10204 Type 3.1

A02
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Date	28/09/23	Z02
Cert No.	120/2339/0878	A03
Del. Note	CM /1546	

Customer A06

BE GROUP OY AB

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FINLAND

CE UKCA
2814 0038
21 21

Quality Management System Approved to ISO 9001

Tata Steel Ref.No. Sales	GXC 434667	Works	15 1542 A08
Customer Order No.	P/O: P106719	OF 01/JUN/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.	Number of Pieces (B08)	Product Dimensions (mm) (B09-B12)	Cast/Heat No. (B07)	Bundle no. (B07)	Tensile Test: C01 C02 C10	Yield Stress Re (N/mm²) (C11)	Tensile Strength Rm (N/mm²) (C12)	Elong A 5.65 (%) (C13)	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)
		1200341120													BASIC OXYGEN STEEL
3	96	50.00 x 30.00 x 4.00 x 6.000M = 576.00M	7T24426	24059792	B	531	583	25							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
				24059805	L										
					S										
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		
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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

C71-C99 Analysis %	C	Si	Mn	P	S	Cr	Mo	Ni	Al	B	Cu	N	Nb	Sn	Ti	V	CEV
Cast No.																	
7T24426 LADLE	0.15	0.18	1.44	0.016	0.009	0.035	0.005	0.031	0.030	0.0004	0.027	0.004	0.001	0.005	0.002	0.005	0.40

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.