



ACCIAIO GLOBALE

Gazoldo degli Ippoliti
via Bresciani, 18
46040 Gazoldo Ippoliti,
Mantova - Italy
www acciaioglobale.it

INSPECTION CERTIFICATE 865/5716778
ACCORDING TO : EN 10204:2004:3.2

CERTIFICATE NO : 865/5716778
DATE : 16.10.2024

CLIENTE/CUSTOMER : TANKEEN ENERGY COMP.
PRODOTTI/PRODUCT : HOT ROLLED HEAVY PLATES
GRADI DI ACCIAIO/STEEL GRADE: P 355 NL1
STANDARD: EN10028-3-2017

ORDINE/ORDER:
1023302/92647340
SPEDIZIONE/DISPATCH:
8134526347

DIMENSIONE / DIMENSION	PLACCA / PLATE PCS.	COLATA / HEAT NO	PLACCA / PLATE NO	KG	PROVA DI TRAZIONE / TENSILE TEST				TEST D'IMPATTO / IMPACT TEST				
					SAM.LOC.	FLOW N/MM2	BEARING N/MM2	% UZ.080	joule:			AVG.	TEMP°C
12 x 3000 x 12000	4			3395					1	2	3		
		435434	20249652492817		BE	365,6	582,1	22	48	46	44	46	-40
		435434	20249652492822		BE	364,1	584,5	24	43	46	46	45	-40
		435434	20249652492824		BE	363,7	581,4	23	47	45	43	45	-40
		435434	20249652492816		BE	362,5	583,4	23	45	41	49	45	-40

ANALISI CHIMICA DI COLATA /CHEMICAL COMPOSITION (%) - L = Heat , P = Product

COLATA HEAT NO	C %	MN %	V %	NB %	P %	S %	SI %	AL %	CU %	CR %	NI %	MO %	CEQ %	TI %	N %
435434	0,17	1,2	0,014	0,68	0,25	0,007	0,5	0,03	0,01	0,02	0,05	0,22	0,42	0,48	0,22

Delivery condition: Normalized

Checking of marking, surface, shape and dimensions-ok Surface: EN 10163/2-2004, class B, subclass 2

Tolerance:

Sizes: EN 10029/2010, tab.1 class B, tab.2 Flatness: EN 10029/2010, class N, tab.1

Carbon equivalent formula:

CEV2 = C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15

THIRD PART INSPECTION

HEAD OF QUALITY CONTROL
ENZO FRANCESCO

SIGNATURE



We hereby certify that the material has been made by an approved process and satisfactorily tested in accordance with the requirements specified in the order with satisfactory results. All raw materials used in steel production are tested for radioactive contamination. Therefore we guarantee, that our products are free of radioactive contamination and do not exceed the clearing limit value of 0,1 Bq/g, according with the Radiation Protection Ordinance (StrlSchV0 Annex III, Section 5)