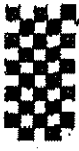


1 AUG 18, 12:56 EDT by: eci

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# WORTHINGTON STEEL

A Worthington Industries Company

6309 COUNTY ROAD 10, DELTA, OH, 43515  
CERTIFICATE OF CHEMICAL ANALYSES AND TESTS

DATE AUGUST 18, 2008

CUSTOMER'S ORDER NUMBER 9815323

COIL ORDER NUMBER 61-099180

ALLOWED BACK 1021 MODIFIED

PL. NO. 61-429531 WEIGHT, LBS. 42,890

DESCRIPTION

COATED SHEET MILN SPANGLE CEMOM ZINC HOT DIP G

.0360 MIN X 46.0000 X COIL

DYSTARCHE INDUSTRIES -- ROCK HILL  
1345 HAYL HERRICKER RD  
US  
ROCK HILL SC 29730

PART NUMBER

G60 SPARKAN

SPECIFICATION NUMBER

ASTM A653-05 S50250

COATED PREFERENCE NUMBER

### CHEMICAL ANALYSIS

HEAT #	C	MN	P	S
208472	.21	1.11	.013	.002

### MECHANICAL ANALYSIS

HEAT #	TAG #	RD	TS KSI	YS KSI	EL %
208472	791514	85.0/85.0	89.7	68.8	25.3
208472	791514	.164			

THE CHEMICAL DATA REPORTED ABOVE CONFORM TO AISI SPECIFICATIONS. THE MECHANICAL PROPERTIES REPORTED ABOVE WERE DETERMINED USING RECOMMENDED ASTM PRACTICES.

James T. Zickes, Manager QA



12 AUG 07, 09:56 EDT by: eci

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**WORTHINGTON**  
STEEL

A Worthington Industries Company  
6903 COUNTY ROAD 10, DELTA, OH, 43515  
CERTIFICATE OF CHEMICAL ANALYSIS AND TESTS

DATE AUGUST 7, 2008

IDENTITY ORDER NUMBER 9815326

OUR ORDER NUMBER 61-099211

ALLOWANCE 1022

BL NO. 61-428366 WEIGHT LBS. 41,200

DISTRICH INDUSTRIES INC - HILAY  
PO BOX 58  
4200 STATE ROUTE 22 EAST  
US  
BLAIRSVILLE PA 15717-7421

DESCRIPTION

CORDED SHEET MIL SPANABLE CHROM ZINC HOT DIP G

.0470 MIN X 48.0000 X COIL

PLAT NUMBER

SPECIFICATION NUMBER

CORRELATION NUMBER

G60

ASTM A653-06

SS GR50

CHEMICAL ANALYSIS

HEAT #	C	MIN	P	S
206885	.21	.54	.011	.002

MECHANICAL ANALYSIS

HEAT #	TAG #	RB	TS KSI	YS KSI	EL %
206885	788509	80.0/80.0	70.6	56.5	28.9

THE CHEMICAL DATA REPORTED ABOVE CONFORM TO AISI SPECIFICATIONS. THE MECHANICAL PROPERTIES REPORTED ABOVE WERE DETERMINED USING RECOMMENDED ASTM PRACTICES.

*James T. Zickas*

James T. Zickas, Manager QA

13 May 12, 11:04 EDT by: eci

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# WORTHINGTON

STEEL

A Worthington Industries Company

6303 COUNTY ROAD 10, DELER, OH, 43515  
CERTIFICATE OF CHEMICAL ANALYSES AND TESTS

DATE: MAY 12, 2008

CUSTOMER'S ORDER NUMBER 9814498

OUR ORDER NUMBER 61-096542

ALLOY GRADE 1020

ML NO: 61-419148 WEIGHT, LBS. 43,520

DESCRIPTION

DIETRICH INDUSTRIES - ROCK HILL  
1345 HALL SPENCER RD  
US  
ROCK HILL SC 29730

COATED HOT ROLLED MIN SPANGLE CROM ZINC HOT

.0580 MIN X 46.5000 X COIL

PART NUMBER

SPECIFICATION NUMBER

CODE REFERENCE NUMBER

G60

ASTM A653-06 8850MDD

CLASS1

### CHEMICAL ANALYSIS

HEAT #	C	MN	P	S
200942	.20	.53	.012	.003

### MECHANICAL ANALYSIS

HEAT #	TAG #	RE	TS KSI	YS KSI	EL %
200942	771338	75.0/76.0	69.0	50.3	29.4

### COATING WGT ANALYSIS

HEAT #	TAG #	COATING WGT	TRIPLE SPOT AVERAGES	
			TOTAL	
200942	771338	G60	0.61	OZ/SQ.FT

THE CHEMICAL DATA REPORTED ABOVE CONFORM TO AISI SPECIFICATIONS. THE MECHANICAL PROPERTIES REPORTED ABOVE WERE DETERMINED USING RECOMMENDED ASTM PRACTICES.

James T. Zickel, Manager QA

11 AUG 09, 09:12 EDT by: ocl

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# WORTHINGTON STEEL

A Worthington Industries Company  
6903 COUNTY ROAD 10, TAZEWELL, OH, 43315  
CERTIFICATE OF CHEMICAL ANALYSIS AND TESTS

DATE AUGUST 9, 2008

CUSTOMER ORDER NUMBER 9810074

DC# ORDER NUMBER 61-059896

ALLOY/GRADE 1020

BLK# 61-428573 WEIGHT, LBS 43,680

DISTRIBUTOR INDUSTRIES - ROCK HILL  
1945 HALL SPRINGER RD  
DS  
ROCK HILL SC 29730

DESCRIPTION  
CORDED HOT ROLLED MIN SPANABLE GRAIN FINE BOF  
.0740 MIN X 58.5000 X COIL

MAT NUMBER 060 SPECIFICATION GRADE A570-05 GR50 IDENTIFICATION NUMBER CLASS 1

### CHEMICAL ANALYSIS

HEAT #	C	MN	P	S
207394	.18	.53	.011	.002

### MECHANICAL ANALYSIS

HEAT #	TAG #	TS KSI	YS KSI	EL %	
207394	789844	77.0/78.0	79.0	57.2	24.7

### COATING WEIGHT ANALYSIS

HEAT #	TAG #	COATING WEIGHT	TOTAL	TRIPLE SPOT AVERAGE
207394	789844	060	0.61	08/SQ.FT

THE CHEMICAL DATA REPORTED ABOVE CONFORM TO A570 SPECIFICATIONS. THE MECHANICAL PROPERTIES REPORTED ABOVE WERE DETERMINED USING RECOMMENDED ASTM PRACTICES.

*James T. Zickos*  
James T. Zickos, Manager QA



Mon Jun 20, 01:28 EDT by: eoi

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# WORTHINGTON STEEL

A Worthington Industries Company

6303 COUNTY ROAD 10, DELTA, OH, 43515  
CERTIFICATE OF CHEMICAL ANALYSIS AND TESTS

DATE JUNE 20, 2008

CUSTOMER'S ORDER NUMBER 9815072

DIAMETER NUMBER 61-098471

ALLOY/GRADE 1020 MODIFIED

BLAD. 61-423696 WEIGHT, LBS. 41,660

DESCRIPTION

COATED HOT ROLLED MIN SPANITE CHROM ZINC HOT

DIETRICH INDUSTRIES INC - BLAI  
PO BOX 68  
4200 STATE ROUTE 22 EAST  
OH

BLAIRSVILLE PA 15717-7421

.0970 MIN X 60.0000 X COIL

PART NUMBER

SPECIFICATION NUMBER

COMMERCE NUMBER

G60

ASTM A653-06 885000D

CLASS1

### CHEMICAL ANALYSIS

HEAT #	C	MN	P	S
203818	.20	.53	.013	.003

### MECHANICAL ANALYSIS

HEAT #	TAG #	RE	TS	YS	EL
		KSI	KSI	KSI	%
203818	779478	78.0/79.0	73.6	56.5	23.9

### COATING WGT ANALYSIS

HEAT #	TAG #	COATING WGT	TOTAL	TRIPLE SPOT AVERAGES
203818	779489	G60	0.60	OZ/SQ.FT

THE CHEMICAL DATA REPORTED ABOVE CONFORM TO AISI SPECIFICATIONS. THE MECHANICAL PROPERTIES REPORTED ABOVE WERE DETERMINED USING RECOMMENDED ASTM PRACTICES.

James T. Zickel, Manager QA