

Last Updated 6/19/15

Change Log

Seg ID	H/D/S	Seq #	Elem #	X12 Element Description	M = Req	Length	Fixed Values/Notes	Segment Notes	
ST	H	Transaction Set Header							
		1	0143	Transaction Set Identifier Code	M		855		
		2	0329	Transaction Set Control Number	M		*CNTL#		
BAK	H	Beginning Segment for Acknowledgment							
		1	0353	Transaction Set Purpose Code	M	12	00 = Original Order		
		2	0587	Acknowledgment Type	M	15	AC = Acknowledged with Detail & Change AD = Acknowledged with Detail, No Change RJ = Rejected (entire PO)		
		3	0324	Purchase Order Number	M	22	PO number		
		4	0323	Purchase Order Date	M	6			
		5	0328	Release Number		30			
		6	0326	Request Reference Number					
		7	0367	Contract Number		9	Blanket PO Number		
		8	0127	Reference Number	M	30	Vendor's order number		
		9	0588	Acknowledgment Date	M	6			
NTE	H	Note/special Instruction							SEGMENT OPTIONAL
		1	0363	Note Reference Code		3	GEN = General Notes		
		2	0003	Free Form Message		60			
FOB	H	F.O.B Related Instructions							SEGMENT OPTIONAL
		1	0146	Shipment Method of Payment		2			
		2	0309	Location Qualifier		2			
		3	0352	Description		80			
TD3	H	Carrier Details (Equipment)							SEGMENT OPTIONAL
		1	0040	Equipment Description Code		2			

N1	H	Name					
		1	0098	Entity Identifier Code	M	2	SU = Supplier
		2	0093	Name		30	
		3	0066	Identification Code Qualifier		2	
		4	0067	Identification Code		30	
N1	H	Name					
		1	0098	Entity Identifier Code	M	2	ST = Ship to
		2	0093	Name		30	
		3	0066	Identification Code Qualifier		2	
		4	0067	Identification Code		30	
PO1	D	Purchase Order Baseline Item Data			M		
		1	0350	Assigned Identification		6	PO Line Number
		2	0330	Quantity Ordered	M	9	Original Qty Ordered
		3	0355	Unit of Measurement Code	M	2	
		4	0212	Unit Price	M	14	
		5	0639	Basis of Unit Price Code		2	
		6	0235	Product/Service ID Qualifier		2	BP = Your Part Number
		7	0234	Product/Service ID		30	
		8	0235	Product/Service ID Qualifier		2	VN = Vendor's Part Number
		9	0234	Product/Service ID		30	
NTE	D	Note/special Instruction					SEGMENT OPTIONAL
		1	0363	Note Reference Code		3	GEN = General Notes
		2	0003	Free Form Message		60	
CTP	D	Pricing Information			M		
		2	0236	Price Identifier Code		3	ACT = Actual Price
		3	0212	Unit Price		14	

PID	D	Product / Item Description			M			
		1	0349	Item Description Type	M	1	F = Free form	
		2	0750	Product/Process Char. Code		2	08 = Product	
		3	0348	Item Description Qualifier				
		4	0751	Product Description Code				
		5	0352	Description	M	60	Vendor's product description	
MEA	D	Measurements			M			
		1	0737	Measurement Reference ID		2		
		2	0738	Measurement Qualifier		1		
		3	0739	Measurement Value		10		
		4	C001	Unit of Measure		2		
		5	0740	Range Minimum		10		
		6	0741	Range Maximum		10		
PKG	D	Marking, Packaging, Loading						SEGMENT OPTIONAL
		2	0753	Packaging Characteristic Code		ID 1/5		
		5	0352	Description		60		
DTM	D	Date/Time Reference			M			
		1	0374	Date/Time Qualifier		3	068 = Scheduled Ship Date	
		2	0373	Date		6		
ACK	D	Line Item Acknowledgment			M			
		1	0668	Line Item Status Code		2	IA = Item Acknowledged IR = Item Rejected IC = Accepted with Changes	
		2	0380	Quantity		10		
		3	0355	Unit of Measure		2		
CTT	T	Transaction Totals						
		1	0354	Number of Line Items	M		# of PO1 Lines	
SE	T	Transaction Set Trailer						
		1	0096	Number of Included Segments	M		*SEG#	
		2	0329	Transaction Set Control Number	M		*CNTL#	

Sample Data

ST~855~0008512-
BAK~00~AC~B83086294~030827~011075~030829-
NTE~GEN~THE TERMS ON THE BACK OF TW METALS STANDARD-
NTE~GEN~PURCHASE ORDER ("P.O.") SHALL GOVERN-
NTE~GEN~THIS PURCHASE UNLESS YOU HAVE SIGNED A-
NTE~GEN~SEPARATE CONTRACT WITH TW METALS, WHICH SIGNED-
NTE~GEN~CONTRACT SHALL GOVERN THIS PURCHASE.-
NTE~GEN~TW METALS OBJECTS TO ADDITIONAL TERMS IN YOUR-
NTE~GEN~DOCUMENTS. TO OBTAIN A COPY OF THE-
NTE~GEN~TERMS, PLEASE CALL 610 458 1300.-
NTE~GEN~BASED ON \$1.71 LB @ 15.112# /FT STANDARD INDUSTRY-
NTE~GEN~WEIGHT.
NTE~GEN~MATL TO BE PRODUCED TO ASTM A511/A479 AND ASME SA4-
NTE~GEN~79 SPEC.
NTE~GEN~TOLERANCES: OD +/- .023, WALL +/- 10%-
NTE~GEN~RB HARDNESS: 72-84 MAXIMUM, SULFUR RANGE .015 MIN-
NTE~GEN~.030 MAX
NTE~GEN~PREFER 3 BUNDLES FOR HANDLING PURPOSE. NO TAPE ON-
NTE~GEN~ TUBING,
NTE~GEN~GALVANIZED STRAPPING OR BETTER.-
NTE~GEN~SURCHARGES IF APPLICABLE MUST BE A SEPARATE LINE C-
NTE~GEN~HARGE.
NTE~GEN~MANUFACTURER TEST REPORT REQUIRED-
NTE~GEN~FOB: Prepaid but Charged to Customer SHIPPING POIN-
NTE~GEN~Requested Ship 01/16/04-
NTE~GEN~Carrier Info: BEST WAY-
NTE~GEN~Buyer Name or Department BILL SCHMID-
NTE~GEN~ Number: 610-458-1305-
N1~SU~Vendor Materials Technology~1~122513581-
N1~ST~TW METALS - MINNEAPOLIS (83)~92~MINN-
PO1~1~232~FT~~BP~STRBO~VN~E304L3625445D-
NTE~GEN~S304/304L A511/A479 3-5/8 X .445-
NTE~GEN~OUTER DIA:000.0000 WALL:00.000 LEN-
NTE~GEN~GTH:8-12' RL-
CTP~~ACT~0-
PID~F~~~~TP304L 3.625 X .445" DAIRY HB-
MEA~PD~~~FT~8~12
DTM~068~040116-
ACK~IA~232~FT-
CTT~1-
SE~40~0008512-