

Quotation RFQ for: METAL CUTTING MACHINE TOOL CHIP APPLICATIONS.

Date:	J	CI Lead #			JCI Quote	#						
Customer Company	Name:											
Address:				City:			tate:	Zip:				
Contact Name:					Contact Title:							
Office Phone:			Ext:		Mobile:							
Fax:			Emai	l:								
Customer Type:	End User	Machi	ne Tool De	aler	Machine Tool Bui	lder Ir	Industrial Distributor/Reseller					
Source of RFQ Data:	JCI	JCI Rep	Custome	r								
Information obtaine	dby V	Veb Ph	one li	n-Plant	Other							
JCI Rep Involved in P	roject	Rep Name	:			JCI Re	ep #					
If the customer being quo information if available.	ted is either a m	achine tool deale	er, machine to	ol builder, o	r an industrial distributo	or/re-seller plea	ase provide t	he end user customer				
End User Company N	lame:											
Address:				City:		State:	Zip					
Contact Name:					Mobile:							
Office Phone:	Office Phone: Email:											
This application is fo	r parts being	made in whic	h of the fo	llowing in	dustries? O	ther						
Automotive	Aero	space	Oil/Gas/E	Inergy	Medical D	Device	Cor	struction Equipment				
Are we required to f	ollow any de	fined custome	er mechani	cal or eleo	ctrical specifications	s?						
Yes No	If Yes, Ple	ease provide t	he most re	cent revis	ion of the custome	r specificatio	on.					
Are there industry st	andards to b	e followed										
UL CE /	ANSI C	SA Ot	her									
Is the conveyor t	o be exporte	d outside of t	he USA?	Ye	s No							
Is an existing convey	or being repl	aced?	Yes	No								
If yes, is the	existing bran	d Jorgensen	Yes	No	Jorgensen S/N	N						
If another br	and please s	pecify										
What is the machine	tool brand r	ame for whic	h you neec	l the conv	eyor?							
What is the machine	tool model o	designation?										
What is the machine	tool serial n	umber?										
Machine tool asset d	esignation?											
What competitors an	e quoting?											
Likelihood of Jorgens	sen getting tl	ne order?										
Approved Project?	Yes	No	Project B	udget & A	mount Approved							
Decision will be mad	ein C	0-30 Days	30-60) Days	60-120 Days	Over	120 Days					



If this is to replace an	existing c	conveyor	r why are	e you repla	cing it							
Can't Handle Coolant Flow Can't Handle Chip V						ne	Mater	Changed				
Tracking Worn Conveyor Jam		amming	g Conveyor Leaking		aking	Requires Filtration			System Worn Out			
What type of machinin	ng proces	ss is this	for									
Milling Tu	urning	Dri	illing	Grind	ing	Broad	ching	Sawing				
Other												
Types of material(s) be	eing macl	hined										
Mild Steel (10	50 RC or	below)		High Carb	on Steel	Т	ool Steel	Cast	t Iron	Stainle	ess Steel	
Aluminum	Bra	ass	Pla	stic	Copper	т	itanium	Nick	cel	Composite	9	
Other (Please	describe))										
Material Configuration	n (please	provide	represer	ntative sam	nples of the	e chips an	id/or pict	ures)				
Fine Chips	Small/	Broken C	Chips/Cu	rls	Tight Bu	shy Chips	/Stringer	ſS	Loose Bus	hy Chips/Stringers		
Material Volume												
*Cubic feet per hc *if the answer to these		is not knov	wn, please		et per shift the two que		v on materia		any hours i	n a shift		
Size of scrap bin ta	aking chip	os from a	conveyor							_ cubic feet		
How often does th	Hours											
Conveyor Loading	Co	ntinuous	S	Batch	(conveyor	not runn	ing while	material accu	ımulates; t	hen turned	on)	
	Co	olant an	d chips		Dry mac	hining		Chips with r	esidual co	olant		
Coolant Type												
Water with rust in	hibitor		Water s	soluble	Sem	i syntheti	ic	Synthetic	Oi	il		
*If possible, incl	ude MSI	OS shee	t and/o	r Brand ar	nd Type							
Coolant Pumps												
Transfer Pump	Yes	No	if yes	GPM		PSI	w	ho is supplyin	g pump	JCI	Other	
if yes, is the variab	ole speed	of the p	oump des	sired based	l on coolar	nt level in	tank?	Yes	No	C		
Machine Supply pump	s:	Max co	olant flo	w for syste	em?			Gallons	Lit	ters		
Pump Function		GP	M/LPM	PSI/B	AR	Is GPM/L	PM varial	ble is PSI/Ba	ar variable	Coolai (mi	nt Clarity crons)	
						Yes	No	Yes	No			
						Yes	No	Yes	No			
						Yes	No	Yes	No			
						Yes	No	Yes	No			
						Yes	No	Yes	No			
						Yes	No	Yes	No			
						Yes	No	Yes	No			
						Yes	No	Yes	No			
						Yes	No	Yes	No			

**Pump functions choices include: Thru Spindle, Thru Spindle High Pressure, Wash Down, Trash Transfer, External Spindle, Shower and Flood



Electrical Requirement	S												
Motor/Control to be wired for			200/60Hz 3Ph			208/60Hz 3Ph			230/60Hz	3Ph	460/60Hz 3Ph		
			Other		Voltage		F	requency	/	Phase			
Control Required	Yes	No	If Yes,	If Yes, what type		UVS Ecologic		D	rum Switch	E-Stop	Othe	r	
Control - Other	All com	ponents	wired	to a J	Box with t Box, inclue t lights (cor	ding m	otor star		rloads, disco	nnects,			
	Full con	trol inclu	uding lo	ogic a	nd standar	d mac	nine inte	rface					
	Other, J	please de	escribe										
Power cable required f	achine	?	Yes	No	If yes	, what le	ngth		inches				
Plug required on cable		Yes	No	If ye	es, what ty	pe _					_		
Are we required to fol	low any e	electrica	l standa	rds?	Ye	S	No						
If yes, Which ones	NE	MA	CE		CSA	(Other						
Electrical Components	and Fund	ctionality	/										
Tank Level Sensors					Opera	tor Par	nel		Control Int	erface			
Analog				H№			olay		Systen	n On/Off			
Digital					Status pilot lights								
Float with proximity switch					Stack light				Pre-wa	arning			
Float with prox	cimity sw	itch and	flag		E-	Stop			Alarm				
									Supply	[,] pump on/of	f		
Are we replacing an ex	isting cor	nveyor sy	ystem		Yes	No	If yes	:	motor HP	Mo	otor FLA		
Is the existing conveyo	r motor s	shaft mo	unted?		Yes	No	If yes	, describ	e overload p	rotection:			
			VF	D (Va	riable Frec	luency	Drive)	C	urrent Senso	r She	ear Pin		
Options													
Bag Filter(s):		Sing	gle		Duplex		If dup	olex, auto	o change ove	r	Yes	No	
Final "policing" filte	er	Sing	gle		Duplex								
Oil Skimmer		Belt	t type		Disk Type								
Chiller system for c	coolant		Yes	No	If yes:								
	Custom	ier's plar	nt ambi	ent te	emperatur	e range	<u> </u>		to		°F	°C	
Temperature to be maintained by chiller											°F	°C	
	horse	sepower is needed:						horsepow	ver				
Paint Color/Paint Speci	fication												
Primer only If finished coat provide detaile	is desire												
If you have a p *provide a sam													



Critical Dimensions (please feel free to submit any photos, sketches or drawings that may be helpful)



