BARNES International, Inc.

SUPERIOR FILTRATION
Division of Barnes International

Technical Information Request

Customer Information		***RETURN TO***
Company Name:		Barnes International, Inc. Filtration Systems Division 814 Chestnut Street P.O. Box 1203 Rockford, IL 61105-1203
Address:		
City/State/Zip:		
Contact Name:	Title:	Phone: 815-964-8661 Fax: 815-964-5074 Email: sales@barnesintl.com
Phone #:	Fax:	
Email Address:		Attn:_____

End Customer of Equipment:

Application – Equipment

Machine Make:	Machine Model:
Process or Operation (chip making or grinding.):	Chip Type:
Contaminant Material (steel, aluminum, cast iron, etc.):	
Stock Removal Rate (lbs. or cu.ft./hr.):	
Outlet Height of Dirty Coolant Discharge **(Important)**:	

Application – Fluid

Coolant to be Filtered (water-based or straight oil):	Current Tank Size/Volume:
Required Flow Rate (GPM): **(Important)**	Required Operating Pressure _____ PSI Low Pressure _____ PSI High Pressure _____ PSI Other
Required Filtration Clarity (Microns):	Viscosity (if straight oil):
Is Coolant Temperature to be Controlled:	
If Coolant Temperature Control is required, please provide the following information:	
Ambient (Surrounding Air) Temperature Range:	Total Spindle H.P. of Machine (pumps included):
Required Coolant Temperature & Tolerance: ___°F ___°+/- (If cooling water available)	

Other

Tramp Oil to be Removed:
Required Electrics (volts/phase/Hz, special controls, etc.):
Special Considerations: (Please attach any other pertinent information) Tank Level Control- Delivery Required- Special Paint Instructions (if any)-