



APPLICATION QUESTIONNAIRE

CRUSHING

Understanding your application is important to us. Please provide as many details as possible so we can provide the best solutions and great service. To submit your form, email as an attachment to datasheets@superior-ind.com.

Company Name			Plant Name (If applicable.)		
Address			Phone		
City	State/Province/Region	Country	Postal Code		
Contact Name (First and Last)			Email		
Business Type			Type of Plant		
Producer	Dealer	Engineering Firm	Stationary	Platform	Portable

01. Crusher Type							
Jaw	Cone	HSI	VSI	Unknown			
02. Crushing Stage							
Primary	Secondary	Tertiary	Quartnary				
03. Installation Type			04. If replacement, what's existing crusher make/model?				
New	Replacement						
MATERIAL SPECIFICATIONS							
05. Material to be Crushed			06. Feed Size (Include form of measurement.)				
			Largest:	Smallest:			
07. Aggregate Characteristics (Check all that apply.)							
Wet	Dry	Sticky	Soft	Average	Hard	Abrasive	Non-Abrasive
08. Feed Shape (Check all that apply.)			09. Feed Moisture				
Round	Cubical	Slabby		%			
10. Bulk Density			11. Compressive Strength				
lbs/ft ³		kg/m ³		PSI		MPa	
FEED PREPARATION							
12. Crusher Type			13. Crusher Size				
14. Crusher Closed Size Setting (CSS)							
OTHER ATTRIBUTES							
15. Desired Crusher Capacity			16. Desired Crusher Setting				
STPH		MTPH					

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17. Operation Type			
Open Circuit	Closed Circuit		
18. If closed circuit, what's your screen size?		19. If closed circuit, what's your screen opening?	
20. Are you currently crushing material?			
Yes	No		
21. If currently crushing, list models, set-ups, capacities and wear material life spans of existing crushers.			
Crusher 1:			
Crusher 2:			
Crusher 3:			
Crusher 4:			
Crusher 5:			
22. Additional Notes or Project Requirements			
23. Follow-Up Requirements From Superior			
Make Reccomendations	Generate Flowsheet	Provide Quote	Other

If available, attach these materials with the form and email to datasheets@superior-ind.com.

- AggFlow(s)
- Desired Product Specification(s)
- Feed Gradation(s)
- Flowsheet(s)
- Layout(s)
- Material Testing Result(s)