

# CRUSH-BAC KITS REQUIRED



## Crush-Bac Guide

### NORDBERG PRIMARY GYRATORY CRUSHERS

Crusher Size	HD 42-70	HD 54-80	HD 60-102
Mantle	13.5	22	27.75
Concave	39	67.5	100

### NORDBERG WATER FLUSH SYSTEMS

Crusher Type	WF 500	WF 800
Mantle	3	4.5
Bowl	8	22.75
Bowl - using filler blocks	-	11.5

### SYMONS CONE CRUSHERS

Crusher Size	24"	36"	48"	51"	60"	66"	84"
<b>Standard Cone Crusher</b>							
Mantle	0.5	1.5	2	2.25	2	4.25	6.75
Bowl Liner	0.5	1	2	2.5	3	4.25	8.5
<b>Short-Head Cone Crusher</b>							
Mantle	0.5	1	1.25	1.25	1.5	2	3.75
Bowl Liner	0.5	1	1.75	1.5	3	3.5	5

### TELSMITH GYRASPHERE CRUSHERS

Crusher Size	24	36	367	48	489	66	6614	1100	1100SX	1300	1500	1500SX
<b>Style S</b>												
Mantle	1	1.25	1.25	2.5	2.5	2.25	5.5	1.25	1.25	2.25	3	3.5
Concave Ring	0.5	1	1	2.25	2.25	3.25	10	-	-	-	3	-
Medium								2.5	2.5	-	-	3.5
Coarse								2.25	2.25	2.25	-	3
<b>Style FC</b>												
Mantle	1	1.25	-	1.25	-	5.5	-	1.25	-	-	3	-
Concave Ring	0.5	1	-	2	-	6.75	-	-	-	-	3	-
Medium								2.25	-	-	-	-
Coarse								1.75	-	-	-	-

Quantities listed are for estimation purposes. Requirements will vary depending on the type of liners used.

## ALLIS-CHALMBERS CRUSHERS

Crusher Size	13-36	16-50	24-60	30-55	30-70	36-55	42-65	48-74	54-74	60-89	60-109
<b>Superior</b>											
Mantle	3	9.75	10.25	9	13.5	15.25	21	26	26	37.5	51
Concave	3	14.75	23.25	27.25	26	39.75	53.75	62.25	98	107.5	124.5

Crusher Size	36"	45"	51"	60"	84"						
<b>Hydrocone</b>											
Mantle	0.5	2.5	3	3.5	12.5						
Concave	-	5	8	20.5	24.5						

## EL-JAY ROLLERCONE CRUSHERS

Crusher Size	36" Standard	36" Fine Head	45" Standard	45" Fine Head	54" Standard	54" Fine Head
Mantle	0.5	0.5	1	1	1.25	1.25
Bowl Liner	1	1	1.75	1.75	2.25	2.25

## PIONEER CONE CRUSHERS

Crusher Size	48" Standard	48" Fine Head	54" Standard	54" Fine Head	
Mantle	1.75	1.25	2.25	1.25	
Bowl Liner	1.75	1.25	2.25	1.25	

## TRAYLOR "TY" CRUSHERS

Crusher Size	15"	20"	28"	36"	48"	66"
Mantle	0.25	0.5	1	1.5	4.25	6.5
Concave	0.5	1.25	3.25	4.25	10.75	18.75

## TRAYLOR "TC" CRUSHERS

Crusher Size	30"	36"	42"	48"	54"	60"
Mantle	10.25	14.25	16.5	26	29	32.25
Concave	18.25	32.25	39	51.5	64.5	90.5

*Quantities listed are for estimation purposes. Requirements will vary depending on the type of liners used.*