

Serpent

19" Step

Big Brake Caliper											
Size	High Disk 114.3 / redrill only										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	8	-5	-17								
19x8.5	14	2	-11	-24							
19x9	21	8	-5	-17	-30						
19x9.5	27	14	2	-11	-24	-36					
19x10	33	21	8	-5	-17	-30	-43				
19x10.5	40	27	14	2	-11	-27	-36	-49			
19x11	46	33	21	8	-5	-17	-30	-43	-56		
19x11.5		40	27	14	2	-11	-24	-36	-49	-62	
19x12			33	21	8	-5	-17	-30	-43	-56	-68
19x12.5				27	14	2	-11	-24	-36	-49	-62
19x13					21	8	-5	-17	-30	-43	-56

Normal Brake Caliper											
Size	Medium Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	20	7	-5								
19x8.5	26	13	1	-12							
19x9	33	20	7	-5	-18						
19x9.5	39	26	13	1	-12	-24					
19x10	45	33	20	7	-5	-18	-31				
19x10.5	52	39	26	13	1	-12	-24	-37			
19x11	58	45	33	20	7	-5	-18	-31	-44		
19x11.5	64	52	39	26	13	1	-12	-24	-37	-50	
19x12	71	58	45	33	20	7	-5	-18	-31	-44	-56
19x12.5				39	26	13	1	-12	-24	-37	-50
19x13					33	20	7	-5	-18	-31	-44

Small Brake Caliper											
Size	Medium Low Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	35	22	10								
19x8.5	41	29	16	3							
19x9	48	35	22	10	-3						
19x9.5	54	41	29	16	3	-9					
19x10	60	48	35	22	10	-3	-16				
19x10.5	67	54	41	29	16	3	-9	-22			
19x11	73	60	48	35	22	10	-3	-16	-29		
19x11.5	79	67	54	41	29	16	3	-9	-22	-35	
19x12	85	73	60	48	35	22	10	-3	-16	-29	-41
19x12.5				54	41	29	16	3	-9	-22	-35
19x13					48	35	22	10	-3	-16	-29

Small Brake Caliper											
Size	Low Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	40	27	15								
19x8.5	46	34	21	8							
19x9	53	40	27	15	2						
19x9.5	59	46	34	21	8	-4					
19x10	65	53	40	27	15	2	-11				
19x10.5	72	59	46	34	21	8	-4	-17			
19x11	78	65	53	40	27	15	2	-11	-24		
19x11.5	84	72	59	46	34	21	8	-4	-17	-30	
19x12			65	53	40	27	15	2	-11	-24	-36
19x12.5				59	46	34	21	8	-4	-17	-30
19x13					53	40	27	15	2	-11	-24

18" Reverse

Big Brake Caliper											
Size	High Disk 114.3 / redrill only										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	8	-5	-17								
18x8.5	14	2	-11	-24							
18x9	21	8	-5	-17	-30						
18x9.5	27	14	2	-11	-24	-36					
18x10	33	21	8	-5	-17	-30	-43				
18x10.5	40	27	14	2	-11	-27	-36	-49			
18x11	46	33	21	8	-5	-17	-30	-43	-56		
18x11.5		40	27	14	2	-11	-24	-36	-49	-62	
18x12			33	21	8	-5	-17	-30	-43	-56	-68
18x12.5				27	14	2	-11	-24	-36	-49	-62
18x13					21	8	-5	-17	-30	-43	-56

Normal Brake Caliper											
Size	Medium Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	20	7	-5								
18x8.5	26	13	1	-12							
18x9	33	20	7	-5	-18						
18x9.5	39	26	13	1	-12	-24					
18x10	45	33	20	7	-5	-18	-31				
18x10.5	52	39	26	13	1	-12	-24	-37			
18x11	58	45	33	20	7	-5	-18	-31	-44		
18x11.5	64	52	39	26	13	1	-12	-24	-37	-50	
18x12	71	58	45	33	20	7	-5	-18	-31	-44	-56
18x12.5				39	26	13	1	-12	-24	-37	-50
18x13					33	20	7	-5	-18	-31	-44

Small Brake Caliper											
Size	Medium Low Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	35	22	10								
18x8.5	41	29	16	3							
18x9	48	35	22	10	-3						
18x9.5	54	41	29	16	3	-9					
18x10	60	48	35	22	10	-3	-16				
18x10.5	67	54	41	29	16	3	-9	-22			
18x11	73	60	48	35	22	10	-3	-16	-29		
18x11.5	79	67	54	41	29	16	3	-9	-22	-35	
18x12	85	73	60	48	35	22	10	-3	-16	-29	-41
18x12.5				54	41	29	16	3	-9	-22	-35
18x13					48	35	22	10	-3	-16	-29

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	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	40	27	15								
18x8.5	46	34	21	8							
18x9	53	40	27	15	2						
18x9.5	59	46	34	21	8	-4					
18x10	65	53	40	27	15	2	-11				
18x10.5	72	59	46	34	21	8	-4	-17			
18x11	78	65	53	40	27	15	2	-11	-24		
18x11.5	84	72	59	46	34	21	8	-4	-17	-30	
18x12			65	53	40	27	15	2	-11	-24	-36
18x12.5				59	46	34	21	8	-4	-17	-30
18x13					53	40	27	15	2	-11	-24