

Caesar

19" Step

Big Brake Caliper											
High Disk 114.3 / redrill only											
Size	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												
Medium Disk												
Size	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											
Medium Low Disk											
Size	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											
Low Disk											
Size	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	43	30	18								
19x8.5	49	37	24	11							
19x9	56	43	30	18	5						
19x9.5	62	56	37	24	11	-1					
19x10	68	62	43	30	18	5	-8				
19x10.5	75	68	49	37	24	11	-1	-14			
19x11	81	75	56	43	30	18	5	-8	-21		
19x11.5	87	81	62	49	37	24	11	-1	-14	-27	
19x12			68	56	43	30	18	5	-8	-21	-33
19x12.5				62	49	37	24	11	-1	-14	-27
19x13					56	43	30	18	5	-8	-21

18" Reverse

Big Brake Caliper											
High Disk 114.3 / redrill only											
Size	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												
Medium Disk												
Size	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											
Medium Low Disk											
Size	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

Small Brake Caliper											
Low Disk											
Size	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	43	30	18								
18x8.5	49	37	24	11							
18x9	56	43	30	18	5						
18x9.5	62	56	37	24	11	-1					
18x10	68	62	43	30	18	5	-8				
18x10.5	75	68	49	37	24	11	-1	-14			
18x11	81	75	56	43	30	18	5	-8	-21		
18x11.5	87	81	62	49	37	24	11	-1	-14	-27	
18x12			68	56	43	30	18	5	-8	-21	-33
18x12.5				62	49	37	24	11	-1	-14	-27
18x13					56	43	30	18	5	-8	-21