

Caesar

20" Step

Big Brake Caliper											
High 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
20x8	15	2	-10								
20x8.5	21	9	-4	-17							
20x9	28	15	2	-10	-23						
20x9.5	34	21	9	-4	-17	-29					
20x10	40	28	15	2	-10	-23	-36				
20x10.5	47	34	21	9	-4	-17	-29	-42			
20x11	53	40	28	15	2	-10	-23	-36	-49		
20x11.5	59	47	34	21	9	-4	-17	-29	-42	-55	
20x12	66	53	40	28	15	2	-10	-23	-36	-49	-61
20x12.5			47	34	21	9	-4	-17	-29	-42	-55
20x13					28	15	2	-10	-23	-36	-49

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	
20x8	43	30	18									
20x8.5	49	37	24	11								
20x9	56	43	30	18	5							
20x9.5	62	49	37	24	11	-1						
20x10	68	56	43	30	18	5	-8					
20x10.5	75	62	49	37	24	11	-1	-14				
20x11	81	68	56	43	30	18	5	-8	-21			
20x11.5	87	75	62	49	37	24	11	-1	-14	-27		
20x12	94	81	68	56	43	30	18	5	-8	-21	-33	
20x12.5					62	49	37	24	11	-1	-14	-27
20x13						56	43	30	18	5	-8	-21

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	
20x8	30	17	5									
20x8.5	36	24	9	-2								
20x9	43	30	17	5	-8							
20x9.5	49	36	24	9	-2	-14						
20x10	55	43	30	17	5	-8	-21					
20x10.5	62	49	36	24	9	-2	-14	-27				
20x11	68	55	43	30	17	5	-8	-21	-34			
20x11.5	75	62	49	36	24	9	-2	-14	-27	-40		
20x12	81	68	55	43	30	17	5	-8	-21	-34	-46	
20x12.5					49	36	24	9	-2	-14	-27	-40
20x13						43	30	17	5	-8	-21	-34

19" Reverse

Big Brake Caliper											
High Disk <small>114.3 / redif only</small>											
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	15	2	-10								
19x8.5	21	9	-4	-17							
19x9	28	15	2	-10	-23						
19x9.5	34	21	9	-4	-17	-29					
19x10	40	28	15	2	-10	-23	-36				
19x10.5	47	34	21	9	-4	-17	-29	-42			
19x11	53	40	28	15	2	-10	-23	-36	-49		
19x11.5	59	47	34	21	9	-4	-17	-29	-42	-55	
19x12	66	53	40	28	15	2	-10	-23	-36	-49	-61
19x12.5			47	34	21	9	-4	-17	-29	-42	-55
19x13					28	15	2	-10	-23	-36	-49

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	49	37	24	11	-1						
19x10	68	56	43	30	18	5	-8					
19x10.5	75	62	49	37	24	11	-1	-14				
19x11	81	68	56	43	30	18	5	-8	-21			
19x11.5	87	75	62	49	37	24	11	-1	-14	-27		
19x12	94	81	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

Normal Brake Caliper												
Medium Disk <small>114.3 / redif only</small>												
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	30	17	5									
19x8.5	36	24	9	-2								
19x9	43	30	17	5	-8							
19x9.5	49	36	24	9	-2	-14						
19x10	55	43	30	17	5	-8	-21					
19x10.5	62	49	36	24	9	-2	-14	-27				
19x11	68	55	43	30	17	5	-8	-21	-34			
19x11.5	75	62	49	36	24	9	-2	-14	-27	-40		
19x12	81	68	55	43	30	17	5	-8	-21	-34	-46	
19x12.5					49	36	24	9	-2	-14	-27	-40
19x13						43	30	17	5	-8	-21	-34

19" Step

Big Brake Caliper												
High Disk <small>114.3 / redif only</small>												
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	53	40	27	14	2	-11	-24	-36	-49	-62		
19x12	60	47	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	

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

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												
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	49	37	24	11	-1						
19x10	68	56	43	30	18	5	-8					
19x10.5	75	62	49	37	24	11	-1	-14				
19x11	81	68	56	43	30	18	5	-8	-21			
19x11.5	87	75	62	49	37	24	11	-1	-14	-27		
19x12	94	81	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 <small>114.3 / redif only</small>												
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	53	40	27	14	2	-11	-24	-36	-49	-62		
18x12	60	47	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	