

Make **BMW**

Model	Year	Chassis	Engine	Trim	Section	Replacement Diff	Standard Type R (w/ silent disc)			Silent LSD			Carbon LSD (1st generation)			Carbon LSD Type Street														
							T (at the end of part #) - reinforced internal gears.						New generation metal LSD w/o chattering noise. 82mm/87mm disc - 45 & 55 degree cam						Ultra smooth and quiet operation						Superior cost performance with 4 internal discs. The application is for street only.					
							D20 - Stronger LSD w/ 20 internal discs						95mm/100mm disc - 45 & 60 degree cam																	
Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note													
A: 2 way, B: 1.5 way, C: 1 way, D: 1.8 way			A: 2 way, B: 1.5 way, C: 1 way, D: 1.8 way			A: 2 way, B: 1.5 way, C: 1 way, D: 1.8 way			A: 2 way, B: 1.5 way, C: 1 way, D: 1.8 way			A: 2 way, B: 1.5 way, C: 1 way, D: 1.8 way			A: 2 way, B: 1.5 way, C: 1 way, D: 1.8 way															
1 Series	04-	116i	4-DOHC	1596cc	R		RBRA(B)8730	\$1,558.00	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4												
							RBRA(B)8731 (D20)	\$1,611.00	#4																					
		118i	4-DOHC	1995cc	R		RBRA(B)8730	\$1,558.00	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4												
							RBRA(B)8731 (D20)	\$1,611.00	#4																					
	120i	4-DOHC	1995cc	R		RBRA(B)8730	\$1,558.00	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4													
							RBRA(B)8731 (D20)	\$1,611.00	#4																					
	130i	6-DOHC	2996cc	R		RBRA(B)8740	\$1,558.00	#4	SBRA(B)8740	¥166,000		CBRA(B)8740	¥196,000		CSBRA(B)8740	¥147,000														
							RBRA(B)8741 (D20)	\$1,611.00	#4																					
3 Series	89-90	318i	4-DOHC	1795cc	R		RBRA(B)8711	¥157,000		SBRA(B)8711	¥166,000		CBRA(B)8711	¥196,000		CSBRA(B)8711	¥147,000													
					R		RBRA(B)8712 (D20)	¥163,000																						
E30	83-90	320i	6-SOHC	1990cc	R		RBRA(B)8721	¥157,000	1.8 way				CBRA(B)8721	¥196,000	1.8 way	CSBRA(B)8721	¥147,000	1.8 way												
					R		RBRA(B)8722 (D20)	¥163,000	1.8 way																					
							RBRA(B)9520 (typeS)	¥167,000	#1	SBRA(B)9520	¥176,000	#1	CBRA(B)9521	¥196,000	#1	CSBRA(B)9521	¥157,000	#1												
							RBRA(B)9521 (typeR)	¥167,000	#1																					
		83-87	323i	6-SOHC	2315cc	R		RBRA(B)9520 (typeS)	¥167,000	#1	SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000												
								RBRA(B)9521 (typeR)	¥167,000																					
	85-90	325i	6-SOHC	2493cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
							RBRA(B)9521 (typeR)	¥167,000																						
	85-90	M3	4-DOHC	2302cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
							RBRA(B)9521 (typeR)	¥167,000																						
E36	93-	318is	4-DOHC	1795cc, 1895cc	R		RBRA(B)8711	¥157,000		SBRA(B)8711	¥166,000		CBRA(B)8711	¥196,000		CSBRA(B)8711	¥147,000													
					R		RBRA(B)8712 (D20)	¥163,000																						
							RBRA(B)8721	¥157,000	1.8 way				CBRA(B)8721	¥196,000	1.8 way	CSBRA(B)8721	¥147,000	1.8 way												
							RBRA(B)8722 (D20)	¥163,000	1.8 way																					
		90-	320i	6-DOHC	1991cc	R		RBRA(B)9520 (typeS)	¥167,000	#1	SBRA(B)9520	¥176,000	#1	CBRA(B)9521	¥196,000	#1	CSBRA(B)9521	¥157,000	#1											
							RBRA(B)9521 (typeR)	¥167,000	#1																					
		96-	323i	6-DOHC	2494cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000												
							RBRA(B)9521 (typeR)	¥167,000																						
	90-95	325i	6-DOHC	2493cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
							RBRA(B)9521 (typeR)	¥167,000																						
	96-	328i	6-DOHC	2793cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
							RBRA(B)9521 (typeR)	¥167,000																						
	93-95	M3	6-DOHC	2990cc	R		RBRA(B)9510 (typeS)	¥163,000		SBRA(B)9510	¥172,000		CBRA(B)9511	¥196,000		CSBRA(B)9511	¥153,000													
							RBRA(B)9511 (typeR)	¥163,000																						
	96-	M3	6-DOHC	3201cc	R		RBRA(B)10910	¥167,000		N/A			CBRA(B)10910	¥196,000		CSBRA(B)10910	¥157,000													
E46	98-	318i / 318ci / 318i	4-SOHC 318	1895cc 318	R		RBRA(B)8730	¥157,000	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4												
					R		RBRA(B)8731 (D20)	¥163,000	#4																					
							RBRA(B)8740	¥157,000	#4	SBRA(B)8740	¥166,000	#4	CBRA(B)8740	¥196,000	#4	CSBRA(B)8740	¥147,000	#4												
							RBRA(B)8741 (D20)	¥163,000	#4																					
	01-	M3	6-DOHC	3200cc	R		RBRA(B)10910	¥167,000	#2	N/A			CBRA(B)10910	¥196,000	#2	CSBRA(B)10910	¥157,000	#2												
5 Series	81-88	525i	6-DOHC	2500cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
					R		RBRA(B)9521 (typeR)	¥167,000																						
E28	81-88	535i	6-DOHC	2500cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
					R		RBRA(B)9521 (typeR)	¥167,000																						
E34	88-95	525i	6-DOHC	2500cc	R		RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
					R		RBRA(B)9521 (typeR)	¥167,000																						
Z3	96-	Z3	4-DOHC	1895cc	R		RBRA(B)8711	¥157,000		SBRA(B)8711	¥166,000		CBRA(B)8711	¥196,000		CSBRA(B)8711	¥147,000													
					R		RBRA(B)8712 (D20)	¥163,000																						
							RBRA(B)9520 (typeS)	¥167,000		SBRA(B)9520	¥176,000		CBRA(B)9521	¥196,000		CSBRA(B)9521	¥157,000													
							RBRA(B)9521 (typeR)	¥167,000																						
Z4 E85	03-	2.2i	6-DOHC	2200cc	R		RBRA(B)8730	¥157,000	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4												
					R		RBRA(B)8731 (D20)	¥163,000	#4																					
		2.5i / 3.0i	6-DOHC	2500cc / 3000 cc	R		RBRA(B)8740	¥157,000	#4	SBRA(B)8740	¥166,000	#4	CBRA(B)8740	¥196,000	#4	CSBRA(B)8740	¥147,000	#4												
							RBRA(B)8741 (D20)	¥163,000	#4																					
E87	05-	116i	4-DOHC	1596cc	R		RBRA(B)8730	¥157,000	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4												
					R		RBRA(B)8731 (D20)	¥163,000	#4																					
		118i / 120i	4-DOHC	1995cc	R		RBRA(B)8730	¥157,000	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4												
							RBRA(B)8731 (D20)	¥163,000	#4																					
E90	05-	320i / 323i	4-DOHC	2200cc	R		RBRA(B)8730	¥157,000	#4	SBRA(B)8730	¥166,000	#4	CBRA(B)8730	¥196,000	#4	CSBRA(B)8730	¥147,000	#4												
					R		RBRA(B)8731 (D20)	¥163,000	#4																					
		325i / 330i	6-DOHC	2500cc / 3000 cc	R		RBRA(B)8740	¥157,000	#4	SBRA(B)8740	¥166,000	#4	CBRA(B)8740	¥196,000	#4	CSBRA(B)8740	¥147,000	#4												
							RBRA(B)8741 (D20)	¥163,000	#4																					
E92	08-	M3	V8	4000cc	R		RBRA(B)10910	¥167,000	#3	N/A			CBRA(B)10910	¥196,000	#3	CSBRA(B)10910	¥157,000	#3												

Note

- #1: Another ATS LSD could fit for this vehicle. Please refer to ATS.
- #2: Side flanges (left & right) for E36 M3 (3.2 liter) are required
- #3: Additional right side flange is required and the both side flanges has to be modified. Please refer to ATS
- #4: The stock side bearing is to be re-used. (Sourcing new stock side bearing is difficult.)

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Model	Year	Chassis	Engine	Trim	Section	Replacement Diff	Standard Metal Spec II			Carbon LSD Spec II			Carbon LSD Spec III, Spec IV		
							Higher initial torque 14kg - 15kg			Ultra high response Higher initial torque 10kg to 11kg			Ultra high response Higher initial torque 15kg (III, 20kg (IV))		
							Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note
							A: 2 way, B: 1.5 way, C: 1 way		A: 2way, B: 1.5 way, C: 1 way		A: 2 way, B: 1.5 way, C: 1 way				
1 Series	04-	116i	4-DOHC	1596cc	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
		118i	4-DOHC	1995cc	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
		120i	4-DOHC	1995cc	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
		130i	6-DOHC	2996cc	R				CBRA(B)87H40	¥196,000		CBRA(B)87G40 III	¥214,000		
3 Series	89-90	318i	4-DOHC	1795cc	R				CBRA(B)87H11	¥196,000		CBRA(B)87G11 III	¥214,000		
E30					R				CBRA(B)87H21	¥196,000	1.8 way				
	83-90	320i	6-SOHC	1990cc	R				CBRA(B)95H21	¥196,000	#1	CBRA(B)95G21 III	¥214,000	#1	
	83-87	323i	6-SOHC	2315cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
	85-90	325i	6-SOHC	2493cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
	85-90	M3	4-DOHC	2302cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
E36	93-	318is	4-DOHC	1795cc, 1895cc	R				CBRA(B)87H11	¥196,000		CBRA(B)87G11 III	¥214,000		
					R				CBRA(B)87H21	¥196,000	1.8 way				
	90-	320i	6-DOHC	1991cc	R				CBRA(B)95H21	¥196,000	#1	CBRA(B)95G21 III	¥214,000	#1	
	96-	323i	6-DOHC	2494cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
	90-95	325i	6-DOHC	2493cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
	96-	328i	6-DOHC	2793cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
	93-95	M3	6-DOHC	2990cc	R				CBRA(B)95H11	¥196,000					
	96-	M3	6-DOHC	3201cc	R				CBRA(B)109H10	¥196,000		CBRA(B)109G10 III	¥214,000		
E46	98-	318i / 318ci / 318i	4-SOHC 318 / 6-DOHC 320	1895cc 318 / 1990cc 320	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
	00-	323i / 325i / 3230i	6-DOHC	2493cc / 2793cc 2979cc	R				CBRA(B)87H40	¥196,000		CBRA(B)87G40 III	¥214,000		
	01-	M3	6-DOHC	3200cc	R				CBRA(B)109H10	¥196,000	#2	CBRA(B)109G10 III	¥214,000	#2	
5 Series	81-88	525i	6-DOHC	2500cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
E28	81-88	535i	6-DOHC	2500cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
E34	88-95	525i	6-DOHC	2500cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
	88-95	535i	6-DOHC	3500cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
Z3	96-	Z3	4-DOHC	1895cc	R				CBRA(B)87H11	¥196,000		CBRA(B)87G11 III	¥214,000		
	97-	Z3	6-DOHC	2800cc	R				CBRA(B)95H21	¥196,000		CBRA(B)95G21 III	¥214,000		
Z4 E85	03-	2.2i	6-DOHC	2200cc	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
		2.5i / 3.0i	6-DOHC	2500cc / 3000 cc	R				CBRA(B)87H40	¥196,000		CBRA(B)87G40 III	¥214,000		
E87	05-	116i	4-DOHC	1596cc	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
		118i / 120i	4-DOHC	1995cc	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
E90	05-	320i / 323i	4-DOHC	2200cc	R				CBRA(B)87H30	¥196,000	#4	CBRA(B)87G30 III	¥214,000	#4	
		325i / 330i	6-DOHC	2500cc / 3000 cc	R				CBRA(B)87H40	¥196,000		CBRA(B)87G40 III	¥214,000		
E92	06-	M3	V8	4000cc	R				CBRA(B)109H10	¥196,000	#3	CBRA(B)109G10 III	¥214,000	#3	

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