

Make **Nissan** Since Oct 2010, ATS silent discs are used for the standard LSD & Defforce LSD

Model	Year	Chassis	Engine	Trim	Section	Replacement Diff	Standard			Silent LSD			Defforce			Carbon LSD (1st generation)			
							T(at the end of part #) -reinforced internal gears.			New generation metal LSD w/o chattering noise. 82mm/87mm disc - 45 & 55 degree cam			D1 spec - specially designed for Drifting S-Street Type. R-Reinforced Racing type.			Ultra smooth and quiet operation			
							D20 - Stronger LSD w/ 20 internal discs			35mm/109mm disc - 45 & 60 degree cam			A: 2 way, B: 1.5 way, C: 1 way			A: 2 way, B: 1.5 way, C: 1 way			
Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note								
Skyline	89.8-95.1	BNR32	RB26DETT			F	OP	RNFB8210	\$1,237.43		SNFB8210	\$1,312.00				CNFB8210	\$1,821.43		
	89.8-93.1	BNR32				R	ME	RNRA(B)109103	\$1,102.29		SNRA(B)109102	\$1,234.86		RDNRA(B)109102	\$1,160.29		CNRA(B)109102	\$1,673.57	
	93.2-	BNR32				R	ME	RNRA(B)10912	\$1,160.29		SNRA(B)10912	\$1,234.86		RDNRA(B)10912	\$1,160.29		CNRA(B)10912	\$1,673.57	
	95.1-	BCNR33				F	OP	RNFB8210	\$1,237.43		SNFB8210	\$1,312.00					CNFB8210	\$1,821.43	
	95.1-	BCNR33				R	ME	RNRA(B)10912	\$1,160.29		SNRA(B)10912	\$1,234.86		RDNRA(B)10912	\$1,160.29		CNRA(B)10912	\$1,673.57	
	93.8-	HR33	RB20E			R	OP	RNRA(B)9510	\$1,368.29	#28	SNRA(B)9510	\$1,442.86	#28				CNRA(B)9510	\$1,741.43	#28
						R	OP	RNRA(B)10964	\$1,118.00								CNRA(B)10963	\$1,772.86	#45
						R	VI	RNRA(B)109113	\$1,102.29	#36	SNRA(B)109112	\$1,234.86	#36	RDNRA(B)109112	\$1,160.29	#36	CNRA(B)109112	\$1,673.57	#36
						R	VI	RNRA(B)10946	\$1,118.00	#38	SNRA(B)10945	\$1,250.57	#38	RDNRA(B)10945	\$1,176.00	#38	CNRA(B)10945	\$1,689.29	#38
	96.12-	HR33	RB20E			R	VI	RNRA(B)109113	\$1,102.29	#36	SNRA(B)109112	\$1,234.86	#36	RDNRA(B)109112	\$1,160.29	#36	CNRA(B)109112	\$1,673.57	#36
						R	VI	RNRA(B)10946	\$1,118.00	#38	SNRA(B)10945	\$1,250.57	#38	RDNRA(B)10945	\$1,176.00	#38	CNRA(B)10945	\$1,689.29	#38
	93.11-	ENR33	RB25DE	4WD MT, AT		R	VI	RNRA(B)10912	\$1,160.29	#30	SNRA(B)10912	\$1,234.86	#30	RDNRA(B)10912	\$1,160.29	#30	CNRA(B)10912	\$1,673.57	#30
	93.8-96.12	ECR33	RB25DE			R	OP	RNRA(B)10964	\$1,118.00					RDNRA(B)10963	\$1,176.00		CNRA(B)10963	\$1,772.86	#45
				Type S		R	VI	RNRA(B)109113	\$1,102.29	#36	SNRA(B)109112	\$1,234.86	#36	RDNRA(B)109112	\$1,160.29	#36	CNRA(B)109112	\$1,673.57	#36
						R	VI	RNRA(B)10946	\$1,118.00	#38	SNRA(B)10945	\$1,250.57	#38	RDNRA(B)10945	\$1,176.00	#38	CNRA(B)10945	\$1,689.29	#38
			RB25DET	Type M		R	VI	RNRA(B)109113	\$1,102.29	#36	SNRA(B)109112	\$1,234.86	#36	RDNRA(B)109112	\$1,160.29	#36	CNRA(B)109112	\$1,673.57	#36
						R	VI	RNRA(B)10946	\$1,118.00	#38	SNRA(B)10945	\$1,250.57	#38	RDNRA(B)10945	\$1,176.00	#38	CNRA(B)10945	\$1,689.29	#38
	96.12-	ECR33	RB25DET	Type M		R	VI	RNRA(B)109113	\$1,102.29	#36	SNRA(B)109112	\$1,234.86	#36	RDNRA(B)109112	\$1,160.29	#36	CNRA(B)109112	\$1,673.57	#36
						R	VI	RNRA(B)10946	\$1,118.00	#38	SNRA(B)10945	\$1,250.57	#38	RDNRA(B)10945	\$1,176.00	#38	CNRA(B)10945	\$1,689.29	#38
			RB25DE			R	VI	RNRA(B)109122	\$1,176.00	#37	SNRA(B)109122	\$1,250.57	#37	RDNRA(B)109122	\$1,176.00	#37	CNRA(B)109122	\$1,689.29	#37
						R	VI	RNRA(B)10976	\$1,118.00	#40	SNRA(B)10975	\$1,250.57	#40	RDNRA(B)10975	\$1,176.00	#40	CNRA(B)10975	\$1,689.29	#40

**Note**

- \* If the current LSD is not designed for the side flanges used with the stock viscous LSD, please choose this LSD.
- #28: If the stock side flanges are difficult to insert into the LSD, purchase 38220-35F00
- #30: 38220-12U00 x1 and 38220-12U01 x1 are required. In the case of an open differential, please check the number of the teeth on the side flange. If it is 31, choose NRA(B)10910 and if it is 30, choose NRA(B)109100
- #36: The LSD is designed for replacing the stock viscous LSD. There is no need for changing the side flanges. It comes with the bearing (installed) and oil seal. It fits the side flange teeth number 29.
- #37: The LSD is designed for replacing the stock viscous LSD. There is no need for changing the side flanges. It comes with the bearing (installed) and oil seal. It fits the side flange teeth number 30.
- #38: The LSD is not designed to be used with the stock side flanges for viscous LSD. You can either use the current side flanges or purchase new ones depending on the number of the bolt holes. 38220-41F01 (6 holes) or 38220-73L01 (5 holes).
- #40: The LSD is not designed to be used with the stock side flanges for viscous LSD. You can either use the current side flanges or purchase new ones depending on the number of the bolt holes. Please refer to the table on the right.
- #45: Carbon disc 4 metal disc Total 10 internal discs

Spline teeth number	Bolt hole # on flange	Sensor ring	Ring teeth number	Nissan parts number
29	6	No		38220-41F01
	5	No		38220-73L01
30	6	No		38220-4P171
		Yes	46	38220-0V161
	5	No		38220-AA001
		Yes	46	38220-AA076

Make Nissan

Model	Year	Chassis	Engine	Trim	Section	Replacement Diff	Carbon Hybrid			Carbon LSD Spec II			Carbon LSD Spec III, Spec IV						
							Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note				
							Higher initial torque 12kg - 15kg Last 4 digits indicates the combination and the initial torque			Ultra high response Higher initial torque 10kg to 11kg			Ultra high response Higher initial torque 15kg (III), 20kg (IV)						
							A: 2 way, B: 1.5 way, C: 1 way				A: 2 way, B: 1.5 way, C: 1 way				A: 2 way, B: 1.5 way, C: 1 way				
Skyline	89.8-95.1	BNR32	RB26DETT		F	OP	CNFB8210HB	\$1,728.57											
	89.8-93.1	BNR32			R	ME	CNRA(B)109102HB42	\$1,580.71						CNRA(B)109G102	III	\$1,673.57			
	93.2-	BNR32		Includes V spec No Active LSD	R	ME	CNRA(B)10912HB42	\$1,580.71						CNRA(B)109F102	IV	\$1,673.57			
	95.1-	BCNR33			F	OP	CNFB8210HB	\$1,728.57						CNRA(B)109G12	III	\$1,673.57			
	95.1-	BCNR33		Excludes V spec No Active LSD	R	ME	CNRA(B)10912HB42	\$1,580.71						CNRA(B)109F12	IV	\$1,673.57			
	93.8-	HR33	RB20E	Non ABS MT, AT W/ ABS	R	OP	CNRA(B)9510HB	\$1,648.57	#28										
						R	VI	CNRA(B)109112HB42	\$1,580.71	#36				CNRA(B)109G112	III	\$1,673.57	#36		
						R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F112	IV	\$1,673.57	#36		
						R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109G45	III	\$1,689.29	#38		
						R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F45	IV	\$1,689.29	#38		
	96.12-	HR33	RB20E		R	VI	CNRA(B)109112HB42	\$1,580.71	#36					CNRA(B)109G112	III	\$1,673.57	#36		
						R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F112	IV	\$1,673.57	#36		
						R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109G45	III	\$1,689.29	#38		
						R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F45	IV	\$1,689.29	#38		
	93.11-	ENR33	RB25DE	4WD MT, AT	R	VI	CNRA(B)10912HB42	\$1,580.71	#30					CNRA(B)109G12	III	\$1,673.57	#30		
						R	VI	CNRA(B)10912HB42	\$1,580.71	#30				CNRA(B)109F12	IV	\$1,673.57	#30		
	93.8-96.12	ECR33	RB25DE		R	OP	CNRA(B)10963HB	\$1,680.00						CNRA(B)109G63	III	\$1,772.86			
					Type S	R	VI	CNRA(B)109112HB42	\$1,580.71	#36				CNRA(B)109F63	IV	\$1,772.86			
						R	VI	CNRA(B)109112HB42	\$1,580.71	#36				CNRA(B)109G112	III	\$1,673.57	#36		
						R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F112	IV	\$1,673.57	#36		
					R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109G45	III	\$1,689.29	#38			
					R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F45	IV	\$1,689.29	#38			
				RB25DET	R	VI	CNRA(B)109112HB42	\$1,580.71	#36				CNRA(B)109G112	III	\$1,673.57	#36			
					R	VI	CNRA(B)109112HB42	\$1,580.71	#36				CNRA(B)109F112	IV	\$1,673.57	#36			
					R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109G45	III	\$1,689.29	#38			
					R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F45	IV	\$1,689.29	#38			
96.12-	ECR33	RB25DET	Type M	R	VI	CNRA(B)109112HB42	\$1,580.71	#36					CNRA(B)109G112	III	\$1,673.57	#36			
					R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F112	IV	\$1,673.57	#36			
					R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109G45	III	\$1,689.29	#38			
					R	VI	CNRA(B)10945HB42	\$1,596.43	#38				CNRA(B)109F45	IV	\$1,689.29	#38			
				RB25DE	R	VI	CNRA(B)109122HB42	\$1,596.43	#37				CNRA(B)109G122	III	\$1,689.29	#37			
					R	VI	CNRA(B)109122HB42	\$1,596.43	#37				CNRA(B)109F122	IV	\$1,689.29	#37			
					R	VI	CNRA(B)10975HB42	\$1,596.43	#40				CNRA(B)109G75	III	\$1,689.29	#40			
					R	VI	CNRA(B)10975HB42	\$1,596.43	#40				CNRA(B)109F75	IV	\$1,689.29	#40			

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Spline teeth number	Bolt hole # on flange	Sensor ring	Ring teeth number	Nissan parts number
29	6	No		38220-41F01
	5	No		38220-73L01
30	6	No		38220-4P171
		Yes	46	38220-0V161
	5	No		38220-AA001
		Yes	46	38220-AA076