

ARB AIR LOCKER *Air Operated Locking Differentials*

RD224 Nissan M205, FR, 30 SPL

Specs:

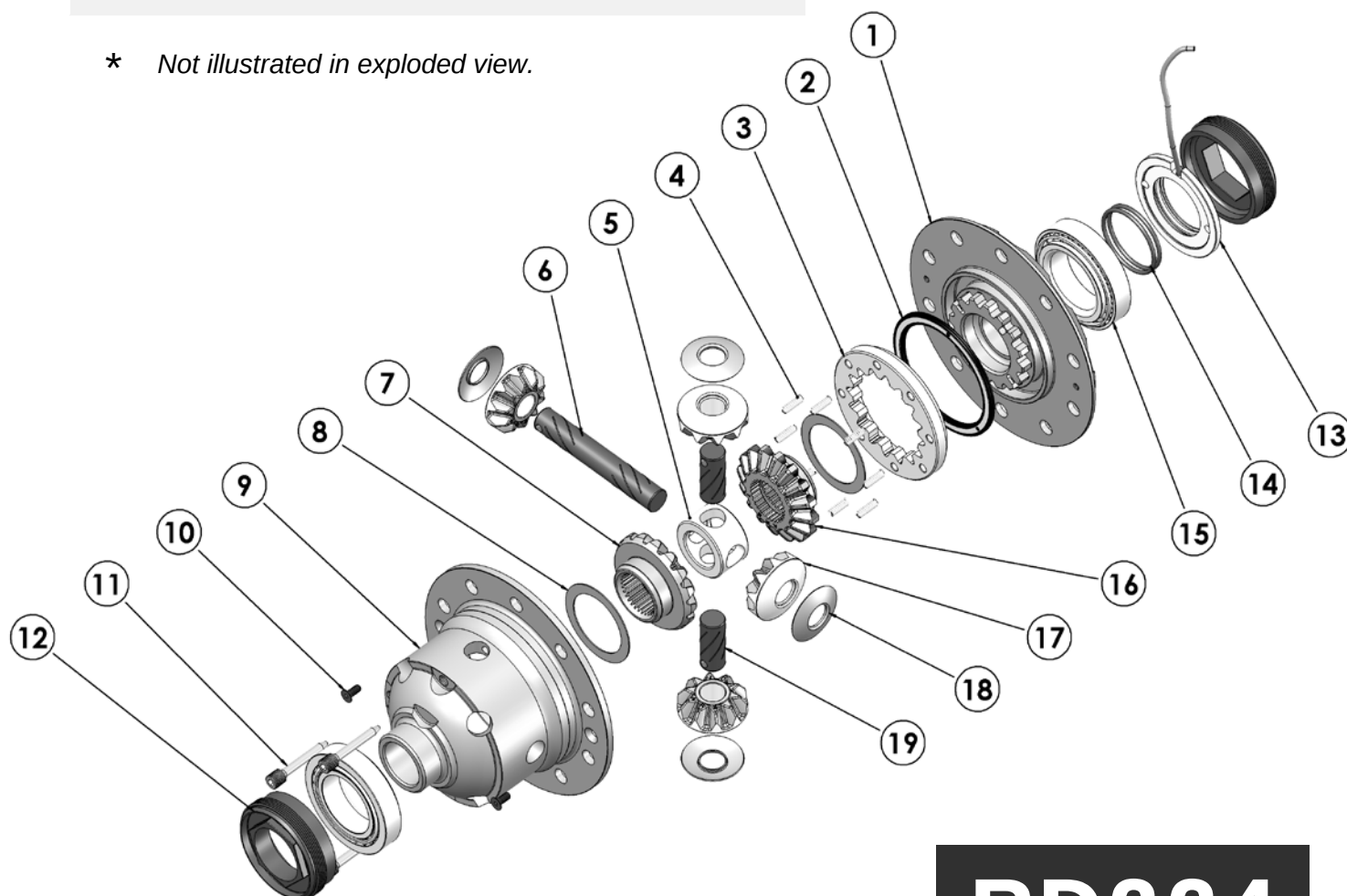
Axle Spline	30 tooth, Ø32.8mm [1.29"]
Ratio Supported	All
Ring Gear ID	121.26mm [4.77"]
Ring Gear OD	205mm [8.07"]
Ring Gear Bolts	10 bolts on Ø146.1mm [5.75"]
Ring Gear Torque	145Nm [107 ft-lb]
Bearing Cap Torque	51Nm [38ft-lb]
Backlash	0.13-0.18mm [0.005-0.007"]

Notes:

- 1 For replacement O-rings use only BS136 Viton 75.
- 2 Available only as complete 6 gear set # 728J111

ITEM #	QTY	DESCRIPTION	PART #	NOTES
01	1	FLANGE CAP	028524	
02	1	BONDED SEAL	160701	
03	1	CLUTCH GEAR	050802	
04	8	RETURN SPRINGS	150113	
05	1	SPIDER BLOCK	070503	
06	1	LONG CROSS SHAFT	061302	
07	1	SIDE GEAR	SEE NOTE	2
08	2	SIDE GEAR THRUST WASHER	151011	
09	1	DIFF CASE	013124	
10	2	COUNTER SUNK SCREW	200213	
11	3	RETAINING PIN	120601	
12	2	OE ADJUSTER NUT	NOT SUPPLIED	
13	1	SEAL HOUSING	081825	
14	2	O-RING	160235	1
15	2	TAPERED ROLLER BEARING	NOT SUPPLIED	
16	1	SPLINED SIDE GEAR	SEE NOTE	2
17	4	PINION GEAR	SEE NOTE	2
18	4	PINION THRUST WASHER	151112	
19	2	SHORT CROSS SHAFT	061402	
*	1	BULKHEAD KIT	170111	
*	1	PUSH-IN FITTING (5mm to 1/8"BSPP)	170201	
*	1	AIR LINE (5mm DIA X 6m LONG)	170301	
*	1	SOLENOID VALVE (12V)	180103	
*	1	SWITCH	180209	
*	1	SWITCH COVER (FRONT)	180210	
*	10	CABLE TIE	180301	
*	1	WARNING LABEL	210101	
*	1	BUMPER STICKER	210102	
*	1	OPERATION & SERVICE MANUAL	210200	
*	1	INSTALLATION GUIDE	210224	

* Not illustrated in exploded view.



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