HKS CAMSHAFT SPECIFICATIONS (2202-RN123 • 2202-RN125 • 2202-RN127) (BNR34: 2202-RN134 • 2202-RN135 • 2202-RN136)

1. MAX VALVE LIFT: 8.7mm

Ver. 3-3.01

2. USAGE CONDITIONS:

- This camshaft must be used with the factory valve springs.
- Maximum Capable Engine RPM (less than the stock rev. limiter) : Approximately 8,000rpm
- Tappet Clearance

Cold State $(20\pm5^{\circ}C)$: 0.37 ± 0.02 mm Warm State (Reference): 0.44 ± 0.02 mm

3. VALVE TIMING

- The following values are selected under the condition of using the stock cam sprocket. (The value may vary with each engine's characteristic.)
- The following timing is considered to lead to the best output characteristic according to HKS in-house testing.
- The best timing may vary depending on the settings, engine's specifications, and/or intake/exhaust parts' specifications. It is NOT recommended timing.
- When using a surface grinded cylinder block or head, the valve timing may be different from the values shown below.

APPLICATION		RB26DETT			
DURATION		256°	264°	272°	
PART NUMBER		2202-RN123 2202-RN134	2202-RN125 2202-RN135	2202-RN127 2202-RN136	
MAX LIFT (ATDC)		113°	113°	113°	
0mm LIFT	OPEN (BTDC) CLOSE (ABDC) TOP (ATDC) Total Duration	67° 37° 105° 284°	71° 41° 105° 292°	75° 45° 105° 300°	
1mm LIFT	OPEN (ATDC) CLOSE (ABDC) TOP (ATDC)	43° 3° 113°	47° -1° 113°	51° -5° 113°	
	Total Duration	220°	228°	236°	

Note: Durations of 0mm and 1mm are reference values.

