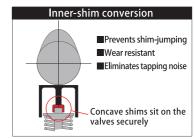


## VALVE LIFTER for RB25(NEO6)





\*Can be fitted to the factory STD springs / retainers.

# Aid for the well-known wear of the STD EX lifters.

The factory STD lifters are made of aluminum and known for their excessive wear and tear over time that can cause a serious damage to the engine.

TOMEI Valve Lifters are made of Chrome-Molybdenum to balance durability and weight, along with the Inner-Shim design to prevent shim-jumping.

Designed to be an option for sprot driving needs, as well as replacements of worn STD valve lifters.

PRODUCT	P/N	JPY	CONTENTS	
VALVE LIFTER SET	163605	85,000	Valve Lifter×24 *Shims sold separately.	
TEST SHIM SET	163700	12,000	Shims for clearance measurment × 12 (t=1.5)	

Shims for Valve Lifters JPY 1,000						
SIZE	P/N	SIZE	P/N	SIZE	P/N	
1.100	1610211100	1.380	1610211380	1.660	1610211660	
1.120	1610211120	1.400	1610211400	1.680	1610211680	
1.140	1610211140	1.420	1610211420	1.700	1610211700	
1.160	1610211160	1.440	1610211440	1.720	1610211720	
1.180	1610211180	1.460	1610211460	1.740	1610211740	
1.200	1610211200	1.480	1610211480	1.760	1610211760	
1.220	1610211220	1.500	1610211500	1.780	1610211780	
1.240	1610211240	1.520	1610211520	1.800	1610211800	
1.260	1610211260	1.540	1610211540	1.820	1610211820	
1.280	1610211280	1.560	1610211560	1.840	1610211840	
1.300	1610211300	1.580	1610211580	1.860	1610211860	
1.320	1610211320	1.600	1610211600	1.880	1610211880	
1.340	1610211340	1.620	1610211620	1.900	1610211900	
1.360	1610211360	1.640	1610211640			

#### SPEC

	TOMEI	STD		
MATERIAL	Chrome-Molybdenum (IN / EX)	IIN: Steel / EX: Aluminum		
	Forged-Billet w/ Inner-Shim Design			
THICKNESS	INT 4 mm /EXH 11mm	_		
WEIGHT LIFTERS	IN: 45.2g / EX: 46.3g (excl. shims)	IN: 41.0g / EX: 26.3g (excl. shims)		
SHIMS	1.2g ※ t=1.9mm	13.5g ※ t=2.46mm		

\*Select appropriate shims by using the Test-Shim Set to calculate actual clearance.





### PRODUCTS CAMSHAFT R34,WGNC34(3rd) NEO straight 6(exclude RB25DE)

#### no valve timing adjustment required!



Tvpe-A

Medium duration designed for stable idle and quick response at Low-Mid RPM range. Recommended for STD / N1 turbo.

Wider duration compared to the Type-A is designed to responsively and smoothly spool a larger aftermarket turbo.

TYPE	P/N	DURATION(IN)	DURATION(EX)	MAX CAM LIFT(IN)	MAX CAM LIFT(EX)	JPY
Α	143046	252°	252°	9.15	9.15	70,000
В	143023	260°	260°	9.13		

### TOMEI POWERED INC.