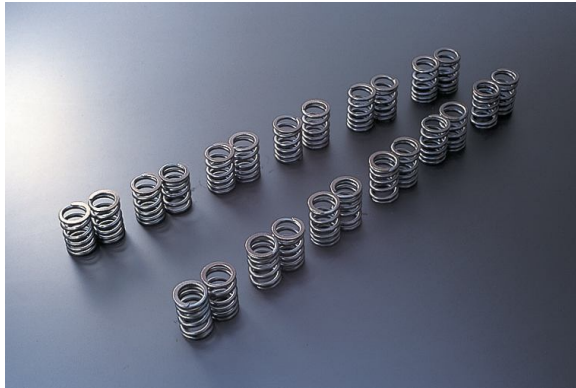




**NEW
RELEASE
INFORMATION**
Vol.94-2

VALVE SPRINGS

Valve Springs for VQ35DE/4G63 Engines



For VQ35DE

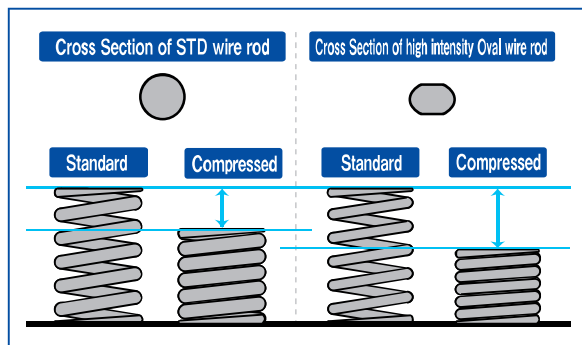


For 4G63

New Oval Wire Rod Material Design!!

Designed for the High Lift & Big Profile Camshaft Upgrades!!

At Tomei Powered we have valve springs for many applications. Our R&D departments target was to develop valve springs with the best overall material and surface hardened finish for delivering the best performance results when needed. With many test prototypes we have the best final end product to deliver satisfaction and results. These were made for the high RPM and high power tuned engines that are running high lift & big profile camshafts. By using high tensile oval wire rod material it provides support for the load whilst shortening the overall height of the spring when compressed to provide adequate clearance. Perfectly reliable even at high RPM.



Engine Model	Lift	Part #	Previous MSRP	MSRP	Notes
VQ35DE	~11.0mm	163037	\$510.00 USD	\$360.00 USD	•Oval wire rod •Suited for high lift
4G63	~12.0mm	163034	\$370.00 USD	\$240.00 USD	

* When used on EVO V models it is required to use with genuine retainers from EVO V.

Spec.

	Wire Diameter	Set Length	Lift Length	Suited Lift	Set Load (kgf)	Lift Load (kgf)	RPM (Ref)	Material	Treatment
VQ35DE	Height 3.0 × Width 3.75	37.0mm	26.0mm	~11.0 mm	24.0±6%	56.8±6%	8000	SWOSC-VX	Nitrite
4G63	Height 3.6× Width 4.50	39.6mm	28.1mm	~12.0 mm	33.6±5%	81.7±6%	8000	SWOSC-VT	Nitrite

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■ Prices are subjected to changes without prior notice ■ The images are for illustration purposes only & the color may differ from the actual product due to printing and publication errors.