



SUPER CLEAN CONICAL “BEEHIVE” VALVE SPRINGS

Super Clean Chrome Silicon Vanadium Material



- Beehive Design
- Highly Variable Dual Rate Springs for Reduced Coil Surging
- Reduced Retainer End Mass for Improved RPM Potential
- Ovate Wire Shape More Evenly Distributes Mass Throughout the Wire Cross-Section

PART #	SPRING DIAMETERS				SEAT LOAD (VALVE CLOSED)	OPEN LOAD (VALVE OPEN)	MAX LIFT
	LARGE END		SMALL END				
	O.D.	I.D.	O.D.	I.D.			
02-1200-16	1.061	.738	.959	.636	80# @ 1.640	185# @ 1.090	.550
02-1201-16	1.290	.885	1.055	.650	130# @ 1.800	318# @ 1.200	.600
02-1202-16	1.445	1.000	1.095	.650	155# @ 1.880	377# @ 1.280	.600
02-1203-16	1.412	1.065	1.000	.650	123# @ 1.750	284# @ 1.175	.650

VALVE SPRINGS

All Engine Pro Valve Springs are manufactured using the highest quality materials. Our springs are inspected during the manufacturing process to ensure consistent dimensions and overall quality. Our Street/Race springs feature a high-tech chrome silicon alloy to help eliminate valve float, fatigue and tension loss.

- Premium Grade Steel
- Fully Stress Relieved
- Single and Dual Springs with Damper

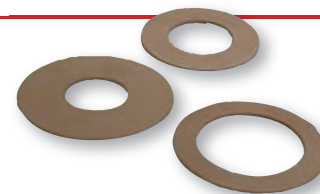


PART #	DESCRIPTION	VALVE SPRING DIAMETER	SEAT LOAD (VALVE CLOSED)	OPEN LOAD (VALVE OPEN)	MAX LIFT	MATERIAL
02-1000-16	SINGLE W/DAMPER	1.250	80# @ 1.700	200# @ 1.250	.450	CARBON STEEL
02-1001-16	SINGLE W/DAMPER	1.250	110# @ 1.700	285# @ 1.210	.500	CHROME SILICON
02-1002-16	SINGLE W/DAMPER	1.250	110# @ 1.800	325# @ 1.200	.600 @ 1.800	CHROME SILICON
			135# @ 1.750	325# @ 1.200	.550 @ 1.750	
02-1016-16	SINGLE W/DAMPER	1.255	130# @ 1.750	358# @ 1.250	.650	CHROME SILICON
02-1017-16	SINGLE W/DAMPER	1.437	115# @ 1.700	284# @ 1.200	.605	CHROME SILICON
02-1003-16	DUAL W/DAMPER	1.437	141# @ 1.750	335# @ 1.150	.630	CHROME SILICON
02-1004-16	DUAL W/DAMPER	1.437	135# @ 1.750	307# @ 1.150	.640	CHROME SILICON
02-1010-16	DUAL W/DAMPER	1.437	130# @ 1.700	372# @ 1.150	.650	CHROME SILICON
02-1018-16	SINGLE W/DAMPER	1.460	124# @ 1.800	293# @ 1.250	.605	CHROME SILICON
02-1011-16	DUAL W/DAMPER	1.460	127# @ 1.850	369# @ 1.250	.655	CHROME SILICON
02-1005-16	SINGLE W/DAMPER	1.476	109# @ 1.800	317# @ 1.300	.600	CHROME SILICON
02-1012-16	DUAL W/DAMPER	1.509	112# @ 1.900	355# @ 1.200	.725	CHROME SILICON
02-1007-16	SINGLE W/DAMPER	1.524	122# @ 1.900	309# @ 1.400	.700	CHROME SILICON
02-1008-16	DUAL W/DAMPER	1.539	204# @ 1.900	516# @ 1.250	.675	CHROME SILICON
02-1014-16	DUAL W/DAMPER	1.539	149# @ 1.900	328# @ 1.350	.675	CHROME SILICON
02-1015-16	DUAL W/DAMPER	1.539	138# @ 1.950	419# @ 1.350	.725	CHROME SILICON
02-1009-16	DUAL	1.550	240# @ 1.900	598# @ 1.250	.750	CHROME SILICON VANADIUM

PERFORMANCE HARDENED VALVE SPRING SHIMS

Use of shims corrects assembled height after valve and valve seat reconditioning, assuring proper spring pressure. High quality heat treated material stands up to pounding caused by the extreme lobe design of the latest camshafts.

- Flat, True and Dimensionally Accurate
- Case Hardened
- Smooth Stable Surface



O.D.	I.D.	PART NUMBER .015 THICKNESS	PART NUMBER .030 THICKNESS	PART NUMBER .060 THICKNESS
1.215	.876	03-1050HP-16	03-3050HP-16	03-6050HP-16
1.246	.814	03-1060HP-16	03-3060HP-16	03-6060HP-16
1.438	.645	03-1135HP-16	03-3135HP-16	03-6135HP-16
1.500	.645	03-1153HP-16	03-3153HP-16	03-6153HP-16
1.634	.643	03-1185SHP-16	03-3185SHP-16	03-6185SHP-16