



BSA B50/GOLDSTAR • 1971-'73

SPRING KIT

LIGHTWEIGHT RACING VALVE SPRING KIT

Spring Kit Part Number	Application	Description	Retainers	Keepers	Springs	Lower Collars
10-10050	Intake / Exhaust	.500" valve lift OK	10-10051 Titanium	USE O.E.M.	10-10053 Chrome Silicon	10-10055 H.T. Steel

GUIDES

C630 BRONZE / SAE 630

A	B	C	D	E	F	G	IN	EX	IN/EX
0.675"	0.675"	0.910"	1.215"	0.560"	0.3100"	0.5010"			10-10070
						+0.001"			10-10071
						+0.002"			10-10072
						+0.004"			10-10074
						+0.010"			10-10079
N/A	N/A	N/A	N/A	N/A	N/A	N/A			
						+0.001"			
						+0.002"			
						+0.004"			
						+0.010"			

VALVES

BLACK DIAMOND® VALVES • BLACK NITRONEG STEMS

KPMI Part Number	Type	Head Diameter	Stem Diameter	Overall Length	Tulip	Remarks
10-10062	IN	44.45mm / 1.750"	0.3100"	4.080"	20°	Standard
10-10063	IN	45.97mm / 1.810"	0.3100"	4.060"	20°	Oversize
10-10066	EX	38.86mm / 1.530"	0.3095"	4.025"	24°	Standard
10-10067	EX	40.39mm / 1.590"	0.3095"	4.005"	24°	Oversize