



## Riley 9

Part No	Application	Power Band	Duration		Cam In	Lift Ex	Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex			Open	Close	IN atdc	Ex btdc	In	Ex		
RIL9/240/230	Standard Cam	1250 4750	240	240	0.230	0.230	50/10	50/10	110		0.012	0.014	£450.00 Per Pair	Blank
Notes		Standard Profile except with quietning ramps												
RIL9/260/240 PH2	Fast Road Cam	1500 5000	260	260	0.240	0.240	20/60	60/20	110		0.012	0.014	£450.00 Per Pair	Blank
Notes		A Superb Road Cam based on the Sprite Profile, must be used in conjunction with Twin S.U Carbs, has a smooth tickover												
RIL9/280/260 PH5	Race Competition Cam	3000 6000	280	280	0.330	0.330	30/70	70/30	110		0.012	0.014	£450.00 Per Pair	Blank
Notes		A Race Cam only suitable for competition use												

Notes:- Note when ordering you must specify the length of cam required, there are 3 lengths of Cams:

1. Short Cam Length 14"
2. Medium Cam Length 15.5"
3. Long Cam Length 17"

### Riley 9 Additional Components

Part No	Description	Price
K102	8 x Through Hardend Cam Followers	£144.00
K104	2 x Lag Tappets	£36.00

## Riley 12/4

Part No	Application	Power Band	Duration		Cam In	Lift Ex	Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex			Open	Close	IN atdc	Ex btdc	In	Ex		
RIL12/240/230 Std	Standard Cam	1250 4750	240	240	0.230	0.230	10/50	50/10	110		0.012	0.014	£510.00 Per Pair	Blank
Notes		Standard Profile except with quietning ramps												
RIL12/260/240 PH2	Fast Road Cam	1500 5000	260	260	0.240	0.240	20/60	60/20	110		0.012	0.014	£510.00 Per Pair	Blank
Notes		A Superb Road Cam based on the Sprite Profile												
RIL12/280/260 PH4	Competition Cam	3000 6000	280	280	0.260	0.260	30/70	70/30	110		0.012	0.014	£510.00 Per Pair	Blank
Notes		A cam suitable for Sprints Hillclimbs and road use. Requires twin S.U Carbs												
RIL12/296/270 PH5	Race Cam	3500 7000	296	296	0.270	0.270	38/78	78/38	110		0.012	0.014	£510.00 Per Pair	Blank
Notes		A Race Cam only suited to circuit race use												

### Riley 12/4 Additional Components

Part No	Description	Price
K105	8 x Through Hardend Cam Followers	£144.00



## Riley 6 Cylinder 12/6 15/6

Part No	Aplication	Power Band	Duration		Cam In	Lift Ex	Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex			Open	Close	IN atdc	Ex btdc	In	Ex		
RIL6/240/230	Standard Cam	1250 4750	240	240	0.230	0.230	10/50	50/10	110		0.012	0.014	£675.00 Per Pair	Blank
Notes		Standard Profile except with quietning ramps												
RIL6/260/240 PH2	Fast Road Cam	1500 5000	260	260	0.240	0.240	20/60	60/20	110		0.012	0.014	£675.00 Per Pair	Blank
Notes		A Superb Road Cam based on the Sprite Profile												
RIL6/280/260 PH4	Competition Cam	3000 6000	280	280	0.260	0.260	30/70	70/30	110		0.012	0.014	£675.00 Per Pair	Blank
Notes		A cam suitable for Sprints Hillclimbs and road use. Requires twin S.U Carbs												

**Notes:-** The 12/6 cam has a gear in one of the cams, when ordering please specify gear and non gear cams required.

### Riley 6 Cylinder 12/6 15/6 Additional Components

Part No	Description	Price
K103	12 x Through Hardend Cam Followers	£216.00