



## VINTAGE MOTORCYCLES SECTION - PRE 1970

### BSA Twin Cylinder Camshafts A6/A7/A10/A65

Part No	Application	O.E. Part No	Duration In	Duration Ex	Cam In	Lift Ex	Timing Open	Timing Close	Lift at TDC	Valve Clear In	Valve Clear Ex	Price Ex VAT	Material Type
<b>BSA A6</b>	<b>Standard Cam</b>		TBA	TBA	0.265	0.265				0.012	0.014	£75.00 £165.00	Repro Billet
Notes Billet New Cams Manufactured from AISI 8620 Case Hardening Steel (Regrind Max Wear on top of cam lobe 0.010 Thou)													
<b>BSA A7</b>	<b>Standard Cam</b>		TBA	TBA	0.265	0.265				0.012	0.014	£75.00 £165.00	Repro Billet
Notes Billet New Cams Manufactured from AOISI 8620 Case Hardening Steel (Regrind Max Wear on top of cam lobe 0.010 Thou)													
<b>BSA A10</b>	<b>Super Rocket Standard Cam</b>	356	328	328	0.301	0.301	61/86	86/61	0.088"	0.012	0.014	£75.00 £165.00	Repro Billet
Notes New Billet Cams Manufactured from EN40 B Nitriding Steel (Regrind max wear on top of cam lobe 0.010 Thou)													
<b>BSA A10</b>	<b>Spitfire Standard Cam</b>	357	320	320	0.338	0.338	57/83	83/57	0.121"	0.012	0.014	£75.00 £165.00	Repro Billet
Notes New Billet Cams Manufactured from EN40 B Nitriding Steel (Regrind max wear on top of cam lobe 0.010 Thou)													
<b>BSA A10</b>	<b>Race Cam</b>		330	330	0.350	0.35	58/84	84/58	0.141"	0.012	0.012	£165.00	Billet
Notes New Billet Cams Manufactured from EN40 B Nitriding Steel													
<b>BSA A65</b>	<b>Super Rocket Standard Cam</b>	356	328	328	0.301	0.301	57/83	83/57	0.088"	0.012	0.014	£75.00 £165.00	Repro Billet
Notes New Billet Cams Manufactured from EN40 B Nitriding Steel (Regrind max wear on top of cam lobe 0.010 Thou)													
<b>BSA A65</b>	<b>Spitfire Standard Cam</b>	357	320	320	0.338	0.338			0.121"	0.012	0.014	£75.00 £165.00	Repro Billet
Notes New Billet Cams Manufactured from EN40 B Nitriding Steel (Re Grind max wear on top of cam lobe 0.010 Thou)													
<b>BSA A65</b>	<b>Race Cam</b>		290	290	0.445 11.12	0.445 11.12	58/84	84/58	0.141"	0.012	0.014	£165.00	Billet
Notes New Billet Cams Manufactured from EN40 B Nitriding Steel (Regrind max wear on top of cam lobe 0.010 Thou)													

**Notes:-** The Camshafts are Manufactured from either AISI8620 Case Hardening Steel or EN40B Nitriding Steel in the UK.  
We can grind to any profile required also cams for offset cranks.

Cam Followers No Exchange Service we only work on customers own parts.


**BSA Single Cylinder Gold Star**

Part No	Application	O.E. Part No	Duration		Cam In	Lift Ex	Timing		Lift at TDC	Valve Clear		Price Ex VAT	Material Type
			In	Ex			Open	Close		In	Ex		
<b>BSA/42IN</b>	<b>Inlet Cam</b>	42	336	336	0.440	0.440	50/106	106/50	0.161"	0.014	0.014	£105.00	Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/42EX</b>	<b>Exhaust Cam</b>	42	336	336	0.440	0.440	50/106	106/50	0.161"	0.014	0.014	£105.00	Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/44IN</b>	<b>Inlet Cam</b>	44	330	330	0.450	0.450	55/100	100/55	0.160"	0.020	0.020	£105.00	Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/44EX</b>	<b>Exhaust Cam</b>	44	330	330	0.450	0.450	55/100	100/55	0.160"	0.020	0.020	£105.00	Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/46IN</b>	<b>Inlet Cam</b>	46	344	344	0.397	0.397	62/102	102/62	0.124"	0.014	0.014	£50.00 £105.00	Repro Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/46IN</b>	<b>Exhaust Cam</b>	46	344	344	0.397	0.397	62/102	102/62	0.124"	0.014	0.014	£50.00 £105.00	Repro Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/48IN</b>	<b>Inlet Cam</b>	48	334	334	0.375	0.375	56/98	98/56	0.106"	0.014	0.014	£50.00 £105.00	Repro Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/48EX</b>	<b>Exhaust Cam</b>	48	334	334	0.375	0.375	56/98	98/56	0.106"	0.014	0.014	£50.00 £105.00	Repro Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													
<b>BSA/50IN</b>	<b>Inlet Cam</b>	50	296	296	0.365	0.365	38/78	78/38	0.101"	0.012	0.012	£50.00 £105.00	Repro Billet
Notes Billet New Cam Manufactured from AISI 8620 Case Hardening Steel (Regrind. Maximum Wear on top of cam lobe 0.010 Thou)													

**Notes:-** Camshafts are manufactured in the UK from AISI8620 Case Hardening Steel Min RWC Hardness 60.  
Reground cams are on grinding customers own cams and can only be ground to existing profile max wear on top of lobe 0.010"