

Race Engine Components

Issue 8

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Company Profile

Race Engine Components was established in 1962 and has had extensive race preparation and experience driving many British Sports Racing Cars of the era.

Paul Ivey started his career as an apprentice at Downton Engineering and went from strength to strength from then on. He has been involved quite extensively with the development of the Cooper 'S', Jaguars and the Twin Cam Lotus engines of the time. Eventually this led him to the decision of starting up a special tuning parts business supplying valves to the fast growing car market.

Inevitably this brought Race Engine Components and G&S Valves, the specialised engine valve manufacturer, together. They jointly formed a partnership in the early 80's and together have developed many valve designs and associated parts including valves, retainers and collets suitable for the new breed of high revving racing engines that rev to speeds in excess of 17,000 rpm.

G&S Valves Ltd. has itself serviced the race car and bike industry for over 60 years and together their valves have won at all levels of motor sport including F1, Sports Car, Le Mans, Indy Car, The TT, the World Super Sport 600 Class and many Club Level Championship Races. Both Race Engine Components and G&S valves go into 2009 with enthusiasm as always, and wish all their customers a winning 2009



Car Valves

Part No	Make	Head Dia.	Type	Comments
Alfa				
REC 372	1500cc Flat 4 Engine	1.570"/39.9mm	Inlet	
REC 373	1500cc Flat 4 Engine	1.305"/33.1mm	Exhaust	
REC 612	V6	1.752"/44.5mm	Inlet	8mm Stem
REC 613	V6	1.536"/39.0mm	Exhaust	8mm Stem

Austin, Leyland, MG, Morris (Retainers and Guides Available)

A-Series Engine - Rimflow (SV)

SV 300/1	850cc/998cc/1098cc Engine	1.093"/27.7mm	Inlet	
SV 300/2	850cc/998cc/1098cc Engine	1.159"/29.4mm	Inlet	
SV 300/3	850cc/998cc/1098cc Engine	1.218"/30.9mm	Inlet	
SV 300/4	850cc/998cc/1098cc Engine	1.250"/31.7mm	Inlet	
SV 300/50	850cc/998cc/1098cc Engine	1.000"/25.4mm	Exhaust	
SV 300/51	850cc/998cc/1098cc Engine	1.060"/26.9mm	Exhaust	
SV 300/6	1275cc Engine Rimflow	1.312"/33.3mm	Inlet	
SV 300/7	1275cc Engine Rimflow	1.401"/35.6mm	Inlet	
SV 300/8	1275cc Engine Rimflow	1.440"/36.6mm	Inlet	
SV 300/52	1275cc Engine Rimflow	1.141"/29.0mm	Exhaust	
SV 300/53	1275cc Engine Rimflow	1.220"/31.0mm	Exhaust	
SV 300/54	1275cc Engine Rimflow	1.259"/32.0mm	Exhaust	

A-Series Engine

REC 121	850cc/998cc/1098cc	1.312"/33.3mm	Inlet	Single Groove
REC 101	850cc/998cc/1098cc Formula Junior	1.338"/34.0mm	Inlet	Single Groove
REC 122	850cc/998cc/1098cc	1.060"/26.9mm	Exhaust	Single Groove Largest H/D without Pocketing Block
REC 102	850cc/998cc/1098cc Formula Junior	1.141"/29.0mm	Exhaust	Single Groove
REC 129	Works Cooper	1.200"/30.5mm	Inlet	Janspeed Engine
REC 131	Works Cooper	1.367"/34.75mm	Inlet	Janspeed Engine
REC 130	Works Cooper	1.070"/27.1mm	Exhaust	Janspeed Engine
REC 132	Works Cooper	1.205"/30.5mm	Exhaust	Janspeed Engine
REC 103	Cooper 'S' (Mk1) 1275cc Engine	1.401"/35.6mm	Inlet	Single Groove
REC 104	Cooper 'S' (Mk1) 1275cc Engine	1.220"/31.0mm	Exhaust	Single Groove 12G940 Head Casting
REC 126	Cooper 'S' Mk2 / Midget / Sprite	1.312"/33.3mm	Inlet	Undercut Stem, Single Groove
REC 105	Cooper 'S' Mk2 / Midget / Sprite	1.401"/35.6mm	Inlet	Single Groove
REC 120	Cooper 'S' Mk2 / Midget / Sprite	1.401"/35.6mm	Inlet	Undercut Stem, Single Groove
REC 134/1	Cooper 'S' Mk2 / Midget / Sprite	1.401"/35.6mm	Inlet	6mm Stem, Single Groove, Kit
REC 119	Cooper 'S' Mk2 / Midget / Sprite	1.440"/36.6mm	Inlet	Undercut Stem, Single Groove
REC 135/1	Cooper 'S' Mk2 / Midget / Sprite	1.440"/36.6mm	Inlet	6mm Stem, Single Groove, Kit
REC 109	Cooper 'S' Mk2 / Midget / Sprite	1.468"/37.2mm	Inlet	Single Groove
REC 110	Cooper 'S' Mk2 / Midget / Sprite	1.480"/37.6mm	Inlet	Single Groove
REC 118	Cooper 'S' Mk2 / Midget / Sprite	1.480"/37.6mm	Inlet	Undercut Stem, Single Groove
REC 111	Cooper 'S' Mk2 / Midget / Sprite	1.525"/38.75mm	Inlet	Single Groove
REC 106	Cooper 'S' Mk2 / Midget / Sprite	1.141"/29.0mm	Exhaust	Single Groove

Part No	Make	Head Dia.	Type	Comments
REC 128	Cooper 'S' Mk2 / Midget / Sprite	1.141"/29.0mm	Exhaust	Undercut Stem, Single Groove
REC 123	Cooper 'S' Mk2 / Midget / Sprite	1.141"/29.0mm	Exhaust	Stellite Seat, Undercut Stem Single Groove
REC 133	Cooper 'S' Mk2 / Midget / Sprite	1.181"/30.0mm	Exhaust	Undercut Stem, Single Groove
REC 107	Cooper 'S' Mk2 / Midget / Sprite	1.220"/31.0mm	Exhaust	Single Groove
REC 127	Cooper 'S' Mk2 / Midget / Sprite	1.220"/31.0mm	Exhaust	Undercut Stem, Single Groove
REC 124	Cooper 'S' Mk2 / Midget / Sprite	1.220"/31.0mm	Exhaust	Stellite Seat, Undercut Stem Single Groove
REC 136/I	Cooper 'S' Mk2 / Midget / Sprite	1.220"/31.0mm	Exhaust	6mm Stem, Single Groove, Kit
REC 137/I	Cooper 'S' Mk2 / Midget / Sprite	1.240"/31.5mm	Exhaust	6mm Stem, Single Groove, Kit
REC 108	Cooper 'S' Mk2 / Midget / Sprite	1.250"/31.7mm	Exhaust	Single Groove
REC 138/I	Cooper 'S' Mk2 / Midget / Sprite	1.259"/32.0mm	Exhaust	6mm Stem, Single Groove, Kit
REC 114	Arden Cross-Flow MOWOG	1.401"/35.6mm	Inlet	Alloy Head, Single Groove
REC 115	Arden Cross-Flow MOWOG	1.220"/31.0mm	Exhaust	Alloy Head, Single Groove
38418	Metro Turbo	1.215"/30.85mm	Exhaust	O/S H/D, 8mm Stems, Triple Groove

ASTON MARTIN

REC 490	DB6	2.125"/54.0mm	Inlet	O/S H/D +0.109" / 2.8mm Vantage Shape
REC 491	DB6	1.875"/47.6mm	Exhaust	Vantage Shape
REC 525	Vantage 5.3 Litre V8	2.100"/53.3mm	Inlet	
REC 526	Vantage 5.3 Litre V8	1.875"/47.6mm	Exhaust	
REC 763	DB5/6 4 Litre	2.016"/51.2mm	Inlet	Std.
REC 392	DB5/6	4 Litre 2.040/51.8mm	Inlet	O/S H/D +0.030" / 0.762mm
REC 773	DB6	4 Litre 2.200"/55.9mm	Inlet	O/S H/D, Length +0.250" / 6.4mm
REC 764	DB5/6	4 Litre 1.878"/47.7mm	Exhaust	Std. Stellite Seat
REC 393	DB5/6	4 Litre 1.905"/48.4mm	Exhaust	O/S H/D +0.030" / 0.762mm

AUDI

REC 542	Quattro	1.496"/38.0mm	Inlet	
REC 543	Quattro	1.307"/33.2mm	Exhaust	

AUSTIN HEALEY

REC 398	3000, 100/6	1.790"/45.5mm	Inlet	'C' Type Head
REC 889	3000, 100/6	1.850"/47.0mm	Inlet	O/S H/D
REC 498	3000	1.850"/47.0mm	Inlet	5/16" Stem
REC 399	3000, 100/6	1.605"/40.7mm	Exhaust	'C' Type Head
REC 890	3000, 100/6	1.620"/41.1mm	Exhaust	O/S H/D
REC 499	3000	1.620"/41.1mm	Exhaust	5/16" Stem

BMW

REC 504	BMW	43.5mm/1.712"	Inlet	
REC 505	BMW	37.2mm/1.465"	Exhaust	
REC 904	BMW 2 Litre (M12 Engine)	36.5mm/1.437"	Inlet	7mm Stem, Std. Collets
REC 905	BMW 2 Litre (M12 Engine)	31.50mm/1.240"	Exhaust	7mm Stem, Std. Collets
REC 390	BMW 316i E30 1988-95	42.0mm/1.653"	Inlet	7mm Stem, M40B16 & M40B18 Engine
REC 391	BMW 316i E30 1988-95	36.0mm/1.417"	Exhaust	7mm Stem, M40B16 & M40B18 Engine
REC 390	BMW 316i E36 1990-94	42.0mm/1.653"	Inlet	7mm Stem, M40B16 & M40B18 Engine



Part No	Make	Head Dia.	Type	Comments
REC 391	BMW 316i E36 1990-94	36.0mm/1.417"	Exhaust	7mm Stem, M40B16 Engine
REC 390	BMW 318i E30 1987-95	42.0mm/1.653"	Inlet	7mm Stem, M40B18 Engine
REC 391	BMW 318i E30 1987-95	36.0mm/1.417"	Exhaust	7mm Stem, M40B18 Engine
REC 390	BMW 318i E36 1992-93	42.0mm/1.653"	Inlet	7mm Stem, M40B18 Engine
REC 391	BMW 318i E36 1992-93	36.0mm/1.417"	Exhaust	7mm Stem, M40B18 Engine
REC 390	BMW 518i E34 1988-94	42.0mm/1.653"	Inlet	7mm Stem, M40B18 Engine
REC 391	BMW 518i E34 1988-94	36.0mm/1.417"	Exhaust	7mm Stem, M40B18 Engine
REC 433	BMW 635	47.0mm/1.850"	Inlet	8mm Stem, 6 Cylinder
REC 434	BMW 635	39.0mm/1.535"	Exhaust	8mm Stem, 6 Cylinder
REC 435	BMW M10 2002 4 Cylinder	47.0mm/1.850"	Inlet	8mm Stem
REC 436	BMW M10 2002 4 Cylinder	39.0mm/1.535"	Exhaust	8mm Stem
REC 494	BMW	42.5mm/1.670"	Inlet	8mm Stem
REC 495	BMW	36.6mm/1.440"	Exhaust	8mm Stem
REC 828	BMW Mini	31.0mm/1.230"	Inlet	O/S H/D + 1.0mm
REC 830	BMW Mini	25.25mm/0.994"	Exhaust	O/S H/D + 2.0mm, Stellite Seat
REC 808	BMW Mini	25.25mm/0.994"	Exhaust	O/S H/D + 2.0mm

Citroen

REC 859	Saxo 1361cc, 8 Valve	40.25mm/1.585"	Inlet	TU3F-J2K Engine, O/S H/D + 1.0mm
REC 860	Saxo 1361cc, 8 Valve	32.25mm/1.270"	Exhaust	TU3F-J2K Engine, O/S H/D + 1.0mm
REC 859	Saxo 1600cc, 8 Valve	40.25mm/1.585"	Inlet	TU5JP Engine, O/S H/D + 1.0mm
REC 860	Saxo 1600cc, 8 Valve	32.25mm/1.270"	Exhaust	TU5JP Engine, O/S H/D + 1.0mm
REC 833	Saxo 1600cc VTS 16 Valve	29.50mm/1.161"	Inlet	TU5J4 Engine, O/S H/D + 0.762mm
REC 834	Saxo 1600cc VTS 16 Valve	25.50mm/1.004"	Exhaust	TU5J4 Engine, O/S Head Dia. + 1.0mm

Cosworth (Guides Available)

REC 228	RS1800 BDA	1.220/31.0mm	Inlet	Std. Length
REC 230	RS1800 BDA	1.275"/32.4mm	Inlet	Std. Length
REC 229	RS1800 BDA	1.000"/25.4mm	Exhaust	Std. Length
REC 231	RS1800 BDA	1.070"/27.2mm	Exhaust	Std. Length
REC 232	Formula Atlantic 1600 BDA	1.220"/31.0mm	Inlet	Race Length
REC 233	Formula Atlantic 1600 BDA	1.000"/25.4mm	Exhaust	Race Length
REC 263	BDA	1.275"/32.4mm	Inlet	Race Length, Undercut Stem O/S H/D +0.055"/ 1.4mm
REC 236	BDA	1.325"/33.6mm	Inlet	Race Length
REC 236W	BDA	1.325"/33.6mm	Inlet	Race Length, Undercut
REC 259	BDA	1.360"/34.5mm	Inlet	Std. Length, Undercut
REC 258	BDA	1.360"/34.5mm	Inlet	Long Stem, Undercut
REC 235	BDA	1.070"/27.2mm	Exhaust	Race Length / O/S H/D
REC 238	BDA	1.145"/29.0mm	Exhaust	
REC 256	BDG	1.400"/35.5mm	Inlet	Long Stem
REC 476	BDG	1.200"/30.5mm	Exhaust	Long Length (Different Cam Carrier)
REC 476N	BDG	1.200"/30.5mm	Exhaust	Nimonic, Long Length Different Cam Carrier
REC 257	BDG	1.200"/30.5mm	Exhaust	Std. Cosworth Length
REC 476	BDT	1.200"/30.5mm	Exhaust	Long Length



Part No	Make	Head Dia.	Type	Comments
REC 476N	BDT	1.200"/30.5mm	Exhaust	Nimonic, Long Length
REC 765	DFV 3 Litre	1.362"/34.6mm	Inlet	85.6mm Bore, 64.8mm Stroke Long Stroke Engine
REC 761	DFV 3 Litre	1.403"/35.6mm	Inlet	
REC 789	DFV 3 Litre	1.403"/35.6mm	Inlet	90.0mm Stroke, Short Stroke Big Valve Engine
REC 906	DFV, DFR	1.463"/37.16mm	Inlet	
REC 766	DFV 3 Litre	1.184"/30.0mm	Exhaust	85.6mm Bore, 64.8mm Stroke Long Stroke Engine
REC 762	DFV 3 Litre	1.252"/31.8mm	Exhaust	
REC 907	DFV, DFR	1.252"/31.8mm	Exhaust	
REC 281	MAE 1000cc / 1100cc	1.400/35.5mm	Inlet	Push-Rod Engine, 9/32" Stem
REC 275	MAE 1000cc / 1100cc	1.450"/36.8mm	Inlet	Push-Rod Engine, 9/32" Stem
REC 282	MAE 1000cc / 1100cc	1.250"/31.7mm	Exhaust	Push-Rod Engine, 9/32" Stem
REC 269	SCA 1000cc	1.531"/38.9mm	Inlet	Alloy, Single Overhead Cam
REC 243	SCA 1000cc	1.625"/41.3mm	Inlet	Alloy, Single Overhead Cam
REC 280	SCA 1000cc	1.300"/33.0mm	Exhaust	Alloy, Single Overhead Cam
REC 241	SCB 1500cc	1.603"/40.7mm	Inlet	Alloy, Single Overhead Cam
REC 243	SCB 1500cc	1.625"/41.3mm	Inlet	Alloy, Single Overhead Cam
REC 242	SCB 1500cc	1.405"/35.7mm	Exhaust	Alloy, Single Overhead Cam
REC 394	FVC	1.377"/35.0mm	Inlet	
REC 395	FVC	1.160"/29.5mm	Exhaust	
REC 766	FVC	1.184"/30.0mm	Exhaust	
REC 878	Sierra	1.459"/37.0mm	Inlet	9/32" Stem (Cosworth YB Engine)
REC 879	Sierra	1.222"/31.0mm	Exhaust	9/32" Stem (Cosworth YB Engine)
REC 753	Sierra 4x4 Turbo	1.382"/35.1mm	Inlet	Std.
51162	Sierra 4x4 Turbo	1.428"/36.2mm	Inlet	Turbo
REC 898	Sierra 4x4 Turbo	1.496"/38.0mm	Inlet	Turbo, O/S H/D Length -0.095" from Tip
REC 754	Sierra 4x4 Turbo	1.226"/31.1mm	Exhaust	Std., Hydraulic Cam Followers
REC 556N	Sierra 4x4 Turbo	1.260"/32.0mm	Exhaust	Nimonic, 9/32" Stem O/S H/D +1.0mm, Solid Cam Follows
REC 899N	Sierra 4x4 Turbo	1.299"/33.0mm	Exhaust	Nimonic, 9/32" Stem, O/S H/D Length -0.098" from Tip
REC 555	Sierra 4x4 Non-Turbo	1.427"/36.2mm	Inlet	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 529	Sierra 4x4 Non-Turbo	1.500"/38.1mm	Inlet	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 556	Sierra 4x4 Non-Turbo	1.260/32.0mm	Exhaust	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 530	Sierra 4x4 Non-Turbo	1.300/33.0mm	Exhaust	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 347/I	Sierra RS2000 Non-Turbo	1.400"/35.6mm	Inlet	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head
REC 348/I	Sierra RS2000 Non-Turbo	1.225"/31.1mm	Exhaust	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head



Part No	Make	Head Dia.	Type	Comments
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Coventry Climax (Retainers Available)

REC 557	FWE 1216cc 4 Cylinder	1.343"/34.1mm	Inlet	
REC 674	FWE 1216cc 4 Cylinder	1.456"/37.0mm	Inlet	O/S H/D
REC 637	FEW 1216cc 4 Cylinder	1.200"/30.5mm	Exhaust	
REC 675	FEW 1216cc 4 Cylinder	1.259"/32.0mm	Exhaust	O/S H/D

Datsun / Nissan

REC 533		1.417"/36.0mm	Inlet	
REC 534		1.220"/31.0mm	Exhaust	
REC 610	Primera 2.0 Litre (SR20DE Engine)	1.417"/36.0mm	Inlet	Std. Cam Setup, Roller Rockers
REC 610/I	Primera 2.0 Litre (SR20DE Engine)	1.417"/36.0mm	Inlet	Length -1mm, Roller Rockers
REC 611	Primera 2.0 Litre (SR20DE Engine)	1.220"/31.0mm	Exhaust	Std. Cam Setup, Roller Rockers
REC 610	Serena 2.0 Litre (SR20DE Engine)	1.417"/36.0mm	Inlet	Std. Cam Setup, Roller Rockers
REC 610/I	Serena 2.0 Litre (SR20DE Engine)	1.417"/36.0mm	Inlet	Length -1mm, Roller Rockers
REC 611	Serena 2.0 Litre (SR20DE Engine)	1.220"/31.0mm	Exhaust	Std. Cam Setup, Roller Rockers
REC 312	Cherry / Sunny, 100A, A12	1.500"/38.1mm	Inlet	O/S H/D +3.1mm
REC 314	Cherry / Sunny, 100A, A12	1.260"/32.0mm	Exhaust	O/S H/D +3mm
REC 352	Sunny / Pulsar, E15 EGI Engine	1.535"/39.0mm	Inlet	O/S H/D +2mm
REC 353	Sunny / Pulsar, E15 EGI Engine	1.259"/32.0mm	Exhaust	O/S H/D +1mm
REC 367	180B / 240Z / 260Z	1.732/44.0mm	Inlet	Non Std. Length
REC 368	180B / 240Z / 260Z	1.378"/35.0mm	Exhaust	Non Std. Length
REC 369	180B / 240Z / 260Z	1.417"/36.0mm	Exhaust	Non Std. Length
REC 684	Micra, Group A	1.083"/27.5mm	Inlet	
REC 685	Micra, Group A	0.885"/22.5mm	Exhaust	

Ferrari (Retainers Available)

REC 496	V12	1.338"/34.0mm	Inlet	Hard Tip
REC 497	V12	1.181"/30.0mm	Exhaust	O/S H/D +0.5mm, Hard Tip
REC 791	Daytona	1.653"/42.0mm	Inlet	
REC 792	Daytona	1.473"/37.4mm	Exhaust	
REC 479	246 Dino	1.670"/42.5mm	Inlet	
REC 480	246 Dino	1.446"/36.7mm	Exhaust	No Dome
REC 410	250 GT 1963 V12	1.417"/36.0mm	Inlet	Lusso Engine, Hard Tip
REC 411	250 GT 1963 V12	1.232"/31.3mm	Exhaust	Lusso Engine, Hard Tip
REC 788	250GTO (early)	1.338"/34.0mm	Inlet	Taper Replaced with Bullock Groove Use Lotus Collets
REC 785	250 GTO (early)	1.260"/32.0mm	Inlet	Taper Replaced with Bullock Groove Use Lotus Collets
REC 784	250 GTO (early)	1.181"/30.0mm	Exhaust	Taper Replaced with Bullock Groove Use Lotus Collets
REC 821	250 / 275 GTO	1.496"/38.0mm	Inlet	Seat to Groove -1.0mm, Hard Tip
REC 786	250 / 275 GTO	1.496"/38.0mm	Inlet	Length -1.5mm, Seat to Groove -1.0mm Hard Tip
REC 822	250 / 275 GTO	1.275"/32.4mm	Exhaust	Seat to Groove -1mm, Hard Tip
REC 787	250 / 275 GTO	1.275"/32.4mm	Exhaust	Length -1.5mm, Seat to Groove -1mm Hard Tip



Part No	Make	Head Dia.	Type	Comments
REC 380	308 GTB / 365 / 512BB / Boxer	1.647"/41.8mm	Inlet	2 Valve Engine
REC 381	246 / 308 GTB / 365 / 512BB / Boxer	1.445"/36.7mm	Exhaust	2 Valve Engine
REC 468	308V8, (4 Valve)	1.138"/28.9mm	Inlet	Std.
REC 469	308V8, (4 Valve)	1.023"/26mm	Exhaust	Std., One Piece Nimonic 80A
REC 468	288 GTO Turbo 1984-85	1.138"/28.9mm	Inlet	Std.
REC 469	288 GTO Turbo 1984-85	1.023"/26mm	Exhaust	Std., One Piece Nimonic 80A
REC 468	F40 1987-92	1.138"/28.9mm	Inlet	Std.
REC 469	F40 1987-92	1.023"/26mm	Exhaust	Std., One Piece Nimonic 80A
REC 900	330V12	1.653/42.0mm	Inlet	Std.
REC 437	330V12	1.670"/42.5mm	Inlet	O/S H/D + 0.5mm, Length +2.5mm
REC 901	330V12	1.472"/37.4mm	Exhaust	Std.
REC 438	330V12	1.472"/37.4mm	Exhaust	Length +2.5mm

Fiat

REC 388	2 Litre, OHC	1.692"/43.0mm	Inlet	Length +1.4mm
REC 389	2 Litre, OHC	1.466"/37.25mm	Exhaust	Length +1.4mm

Ford (Retainers and Guides Available)

Escort, Cortina & Capri - Rimflow (SV)

SV 320/1	Pinto 2.0 Litre Group A Rimflow	1.655"/42.0mm	Inlet	Triple Groove
SV 320/2	Pinto 2.0 Litre Group I Rimflow	1.750"/44.4mm	Inlet	Triple Groove
SV 320/3	Pinto 2.0 Litre Group I Rimflow	1.750"/44.4mm	Inlet	Single Groove, Short Length
SV 320/56	Pinto 2.0 Litre Group A Rimflow	1.420"/36.0mm	Exhaust	Triple Groove
SV 320/57	Pinto 2.0 Litre Group I Rimflow	1.500"/38.0mm	Exhaust	Triple Groove
SV 320/58	Pinto 2.0 Litre Group I Rimflow	1.500"/38.0mm	Exhaust	Single Groove, Short Length

I05E & I09E

REC 201	I05E / I09E (Pre Cross-Flow)	1.562/39.6mm	Inlet	Std. Stem & Groove
REC 202	I05E / I09E (Pre Cross-Flow)	1.378"/35.0mm	Exhaust	Std. Stem & Groove

Also See Cosworth MAE / SCA / SCB

Anglia, Cortina, Capri & Corsair

REC 203	Cross-Flow Pre 1970 (Small Chamber)	1.556"/39.5mm	Inlet	Std. Stem, Length & Groove
REC 204	Cross-Flow Pre 1970 (Small Chamber)	1.625"/41.3mm	Inlet	Std. Stem, Length & Groove
REC 205	Cross-Flow Pre 1970 (Small Chamber)	1.358"/34.5mm	Exhaust	Std. Stem, Length & Groove

Escort, Cortina, Capri & Fiesta: 940cc/1100cc/1300cc/1600cc

REC 306	Cross-Flow (Flat Head), Mexico	1.558"/39.6mm	Inlet	Std. Stem & Groove
REC 247	Cross-Flow (Flat Head), Clubman	1.580"/40.1mm	Inlet	9/32" Stem
REC 250	Cross-Flow (Flat Head), Clubman	1.580"/40.1mm	Inlet	5/16" Stem
REC 260	Cross-Flow (Flat Head)	1.600"/40.6mm	Inlet	O/S H/D, Std. Stem & Groove
REC 208	Cross-Flow (Flat Head), Mexico	1.625"/41.3mm	Inlet`	O/S H/D, Std. Stem & Groove
REC 208W	Cross-Flow (Flat Head), Mexico	1.625"/41.3mm	Inlet`	O/S H/D, Std. Stem & Groove, Undercut
REC 292	Cross-Flow (Flat Head)	1.625"/41.3mm	Inlet`	O/S H/D, 9/32" Stem
REC 265	Cross-Flow (Flat Head)	1.680"/42.6mm	Inlet`	O/S H/D, 9/32" Stem
REC 239	Cross-Flow (Flat Head), Clubman	1.720"/43.7mm	Inlet`	O/S H/D, 5/16" Stem
REC 307	Cross-Flow (Flat Head), Mexico	1.330"/33.7mm	Exhaust	Std. Stem & Groove
REC 425	Cross-Flow (Flat Head), Mexico	1.337"/33.9mm	Exhaust	Stellite Seat



Part No	Make	Head Dia.	Type	Comments
REC 261	Cross-Flow (Flat Head)	1.340"/34.0mm	Exhaust	Std. Stem & Groove
REC 248	Cross-Flow (Flat Head), Clubman	1.340"/34.0mm	Exhaust	9/32" Stem
REC 251	Cross-Flow (Flat Head), Clubman	1.340"/34.0mm	Exhaust	5/16" Stem
REC 209	Cross-Flow (Flat Head), Mexico	1.375"/34.9mm	Exhaust	O/S H/D, Std. Stem & Groove
REC 293	Cross-Flow (Flat Head)	1.375"/34.9mm	Exhaust	O/S H/D, 9/32" Stem
REC 266	Cross-Flow (Flat Head)	1.420"/36.0mm	Exhaust	O/S H/D, 9/32" Stem
REC 240	Cross-Flow (Flat Head), Clubman	1.420"/36.0mm	Exhaust	O/S H/D, 5/16" Stem / Single Groove Cross-Flow (Deep Chamber)
REC 245		1.600"/40.65mm	Inlet	5/16" Stem, Length 4.145"
REC 270		1.650"/41.9mm	Inlet	9/32" Stem
REC 246		1.400"/35.6mm	Exhaust	5/16" Stem, Length 4.145"
REC 271		1.425"/36.2mm	Exhaust	9/32" Stem

Escort, Cortina & Capri

REC 382	RS2000, Pinto 2.0 Litre	1.647"/41.8mm	Inlet	Group 2 Length
2581	RS2000, Pinto 2.0 Litre Group I	1.750"/44.4mm	Inlet	Inlet Material
REC 213	RS2000, Pinto 2.0 Litre Group I	1.750"/44.4mm	Inlet	Undercut Stem
REC 855	RS2000, Pinto 2.0 Litre Group I	1.750"/44.4mm	Inlet	1600cc Length, Single Groove
REC 296	RS2000, Pinto 2.0 Litre	1.750"/44.4mm	Inlet	Std. Length, Single Groove
REC 296/I	RS2000, Pinto 2.0 Litre	1.750"/44.4mm	Inlet	O/S Length + 1mm, Single Groove
REC 454	RS2000, Pinto 2.0 Litre	1.791"/45.5mm	Inlet	O/S Length + 2.5mm
REC 882	RS2000, Pinto 2.0 Litre	1.800"/45.7mm	Inlet	O/S H/D, Std. Length, Single Groove
REC 383	RS2000, Pinto 2.0 Litre	1.417"/36.0mm	Exhaust	Group 2 Length
REC 426	RS2000, Pinto 2.0 Litre	1.437"/36.5mm	Exhaust	Stellite Seat
REC 214	RS2000, Pinto 2.0 Litre Group I	1.500"/38.0mm	Exhaust	Wide Seat
REC 214N	RS2000, Pinto 2.0 Litre Group I	1.500"/38.0mm	Exhaust	Narrow Seat
REC 455	RS2000, Pinto 2.0 Litre Group I	1.500"/38.0mm	Exhaust	
REC 297	RS2000, Pinto 2.0 Litre	1.500"/38.0mm	Exhaust	Std. Length, Single Groove
REC 297/I	RS2000, Pinto 2.0 Litre	1.500"/38.0mm	Exhaust	O/S Length + 1mm, Single Groove
REC 856	RS2000, Pinto 2.0 Litre	1.500"/38.0mm	Exhaust	1600cc Length, Single Groove
REC 471	Pinto 2.0 Litre, 4 Valve	1.415"/36.0mm	Inlet	Warrior Head
REC 472	Pinto 2.0 Litre, 4 Valve	1.262"/32.0mm	Exhaust	Warrior Head
REC 678	RS2000, 4 Valve	1.320"/33.5mm	Inlet	
REC 679	RS2000, 4 Valve	1.182"/30.0mm	Exhaust	

Capri (Essex V6 Engine)

REC 216	3.0 Litre Essex V6 Group I	1.750"/44.4mm	Inlet	
REC 290	3.0 Litre Essex V6 Group 2	1.800"/45.7mm	Inlet	
REC 217	3.0 Litre Essex V6 Group I	1.620"/41.1mm	Exhaust	

Capri / Granada (Cologne V6 Engine) Simease Ports

REC 294	2.8 Litre Cologne V6	1.750"/44.4mm	Inlet	
REC 295	2.8 Litre Cologne V6	1.500"/38.0mm	Exhaust	

Capri / Granada (Cologne V6 Engine) Simease Ports

REC 429	2.9 Litre Cologne V6	1.750"/44.4mm	Inlet	
REC 430	2.9 Litre Cologne V6	1.500"/38.0mm	Exhaust	



Part No	Make	Head Dia.	Type	Comments
C.V.H. Engine				
REC 267		1.670"/42.4mm	Inlet	
REC 596		1.670"/42.4mm	Inlet	9/32" Stem
REC 581		1.700"/43.1mm	Inlet	
REC 268		1.470"/37.3mm	Exhaust	Std. Stem, Triple Groove
REC 872		1.490"/37.8mm	Exhaust	Std. Stem, Triple Groove
REC 597		1.470"/37.3mm	Exhaust	9/32" Stem
Duratec				
REC 849	Duratec 2000 Litre	1.378"/35.0mm	Inlet	I4 Engine (83.1mm stroke) Std. H/D
REC 835	Duratec 2000 Litre	1.417"/36.0mm	Inlet	I4 Engine (83.1mm stroke) O/S H/D + 1mm
REC 850	Duratec 2000 Litre	1.181"/30.0mm	Exhaust	I4 Engine (83.1mm stroke) Std. H/D
REC 836	Duratec 2000 Litre	1.220"/31.0mm	Exhaust	I4 Engine (83.1mm stroke) O/S H/D + 1mm
Sierra				
REC 878	Sierra	1.459"/37.0mm	Inlet	9/32" Stem (Cosworth YB Engine)
REC 879	Sierra	1.222"/31.0mm	Exhaust	9/32" Stem (Cosworth YB Engine)
REC 753	Sierra 4x4 Turbo	1.382"/35.1mm	Inlet	Std.
51162	Sierra 4x4 Turbo	1.428"/36.2mm	Inlet	Turbo
REC 754	Sierra 4x4 Turbo	1.226"/31.1mm	Exhaust	Std.
REC 556N	Sierra 4x4 Turbo	1.260"/32.0mm	Exhaust	Nimonic, 9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 555	Sierra 4x4 Non-Turbo	1.427"/36.2mm	Inlet	9/32" Stem, 4 Wheel Drive, Mk2 Cyl. Head
REC 555/I	Sierra 4x4 Non-Turbo	1.427"/36.2mm	Inlet	9/32" Stem, 5.9mm U/Cut 4 Wheel Drive, Mk2 Cyl. Head
REC 529	Sierra 4x4 Non-Turbo	1.500"/38.1mm	Inlet	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 556	Sierra 4x4 Non-Turbo	1.260/32.0mm	Exhaust	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 530	Sierra 4x4 Non-Turbo	1.300/33.0mm	Exhaust	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 347/I	Sierra RS2000 Non-Turbo	1.400"/35.6mm	Inlet	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head
REC 348/I	Sierra RS2000 Non-Turbo	1.225"/31.1mm	Exhaust	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head
Zetec				
REC 880	Zetec Sigma 1600cc Ti VCT Engine	1.240"/31.5mm	Inlet	Triple Groove, O/S H/D + 1.5mm
REC 881	Zetec Sigma 1600cc Ti VCT Engine	0.984"/25.0mm	Exhaust	Triple Groove, O/S H/D + 0.85mm
REC 696	Zetec 2000 Litre	1.319"/33.5mm	Inlet	Single Groove, O/S H/D + 1.5mm
REC 697	Zetec 2000 Litre	1.181"/30.0mm	Exhaust	Single Groove, O/S H/D + 2mm



Part No	Make	Head Dia.	Type	Comments
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Hart

REC 447	420 4 Cylinder	1.500"/38.0mm	Inlet	
REC 713	420 4 Cylinder	1.550"/39.4mm	Inlet	
REC 724	420 4 Cylinder	1.600"/40.6mm	Inlet	
REC 448	420 4 Cylinder	1.250"/31.7mm	Exhaust	
REC 723	420 4 Cylinder	1.300"/33.0mm	Exhaust	

Hillman

REC 747	Imp1963-76	1.400"/35.5mm	Inlet	
REC 748	Imp1963-76	1.125"/28.5mm	Exhaust	

Honda

REC 669	Civic Group A	33.0mm	Inlet	
REC 670	Civic Group A	28.1mm	Exhaust	

Jaguar

REC 400	3.4 / 3.8 / 4.2 Litre (6 Cylinder)	1.800"/45.7mm	Inlet	
REC 552	3.4 / 3.8 / 4.2 Litre (6 Cylinder)	1.875"/47.6mm	Inlet	
REC 716	3.4 / 3.8 / 4.2 Litre (6 Cylinder)	2.000"/50.8mm	Inlet	Std. Length
REC 885	3.4 / 3.8 / 4.2 Litre (6 Cylinder)	2.000"/50.8mm	Inlet	Length +0.050"
REC 401	3.4 / 3.8 / 4.2 Litre (6 Cylinder)	1.650"/41.9mm	Exhaust	Std. length
REC 886	3.4 / 3.8 / 4.2 Litre (6 Cylinder)	1.650"/41.9mm	Exhaust	Length +0.050"
REC 649	V12 5.3 Litre, 1971-1981	1.800"/45.7mm	Inlet	Pre HE Engine
REC 650	V12 5.3 Litre, 1971-1981	1.450"/36.8mm	Exhaust	Pre HE Engine

Lada

REC 408	Group A	1.456"/37.0mm	Inlet	
REC 409	Group A	1.240"/31.5mm	Exhaust	

Lancia

REC 468	Thema 8.32, 1986-91	1.138"/37.0mm	Inlet	V8, 4 Valve (Ferrari Engine)
REC 469	Thema 8.32, 1986-91	1.020"/25.9mm	Exhaust	V8, 4 Valve (Ferrari Engine)

Lotus (Guides Available)

REC 218	1558cc Twin Cam	1.530"/38.8mm	Inlet	Std. Length
REC 355	1558cc Twin Cam	1.530"/38.8mm	Inlet	Race Length
REC 220	1558cc Sprint Group II, Twin Cam	1.563"/39.7mm	Inlet	Std. Length
REC 244	1558cc Twin Cam	1.625"/41.2mm	Inlet	Std. Length
REC 223	1558cc BRM, Twin Cam	1.610"/40.9mm	Inlet	Race Length
REC 225	1558cc BRM, Twin Cam	1.625"/41.2mm	Inlet	Race Length
REC 470	1558cc Twin Cam	1.700"/43.1mm	Inlet	Race Length
REC 219	1558cc Twin Cam	1.322"/33.5mm	Exhaust	Std. Length
REC 356	1558cc Twin Cam	1.322"/33.5mm	Exhaust	Race Length
REC 222	1558cc Twin Cam	1.375"/34.9mm	Exhaust	Std. Length
REC 320	1558cc Twin Cam	1.400"/35.5mm	Exhaust	Std. Length
REC 226	1558cc BRM, Twin Cam	1.375"/35.0mm	Exhaust	Race Length
REC 227	1558cc BRM, Twin Cam	1.400"/35.5mm	Exhaust	Race Length
REC 264	1558cc Twin Cam	1.440"/36.5mm	Exhaust	Race Length



Part No	Make	Head Dia.	Type	Comments
REC 252	907 2.0 Litre	1.450"/36.8mm	Inlet	O/S H/D + 1.27mm, Race Length
REC 252/I	907 2.0 Litre	1.450"/36.8mm	Inlet	O/S H/D + 1.27mm, 30 Deg. Break Race Length
REC 253	907 2.0 Litre	1.275"/32.4mm	Exhaust	O/S H/D + 1.50mm, Race Length
REC 253/I	907 2.0 Litre	1.275"/32.4mm	Exhaust	O/S H/D + 1.50mm, 25 deg. Angle Race Length
REC 739	Elise 1800cc	1.161"/29.5mm	Inlet	
REC 740	Elise 1800cc	1.023"/26.0mm	Exhaust	
REC 868	Esprit V8	33.5mm	Inlet	Std. Valve, EN52
REC 869	Esprit V8	30.0mm	Exhaust	Std. Valve, Nimonic 80A/EN52 Bi-metal

Maserati

REC 639		1.689"/43.0mm	Exhaust	
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Mazda

REC 698	Turbo	1.299"/33.0mm	Inlet	
REC 699	Turbo	1.102"/28.0mm	Exhaust	

MGB (Guides Available)

MGB - Rimflow (SV)

SV 310/1	MGB Rimflow	1.565"/39.7mm	Inlet	
SV 310/2	MGB Rimflow	1.625"/41.2mm	Inlet	
SV 310/3	MGB Rimflow	1.690"/43.0mm	Inlet	
SV 310/5	MGB Rimflow	1.748"/44.4mm	Inlet	
SV 310/50	MGB Rimflow	1.350"/34.2mm	Exhaust	
SV 310/51	MGB Rimflow	1.440"/36.6mm	Exhaust	
SV 310/52	MGB Rimflow	1.469"/37.3mm	Exhaust	

MG

REC 1733	TA / TB / TC / TD MK I	1.320"/33.5mm	Inlet	Pre 1939 Valve Longer with small H/D
REC 1734	TA / TB / TC / TD MK I	1.220"/31.0mm	Exhaust	Pre 1939 Valve Longer with small H/D
REC 523	TA / TB / TC / TD MK I	1.245"/31.6mm	Exhaust	Pre 1939 Valve Longer with small H/D
REC 1735	TC / TD MK2	1.437"/36.5mm	Inlet	
REC 1736	TC / TD MK2 (REC 524)	1.358"/35.5mm	Exhaust	
REC 140	MGA 1955-62	1.281"/32.5mm	Exhaust	Stellite Seat
REC 112	MGB 1800cc 4 Cylinder 1962-80	1.690"/43.0mm	Inlet	
REC 793	MGB 1800cc 4 Cylinder 1962-80	1.700"/43.2mm	Inlet	7mm Stem
REC 125	MGB 1800cc 4 Cylinder 1962-80	1.355"/34.4mm	Exhaust	Stellite Seat
REC 113	MGB 1800cc 4 Cylinder 1962-80	1.440"/36.6mm	Exhaust	O/S H/D + 0.085"/2.8mm
REC 794	MGB 1800cc 4 Cylinder 1962-80	1.456"/37.0mm	Exhaust	7mm Stem
REC 315	MGBV8 3500cc	1.630"/41.4mm	Inlet	Std. Stem, Std. Groove
REC 460	MGBV8 3500cc	1.692"/43.0mm	Inlet	Std. Stem, Std. Groove
REC 477/I	MGBV8 3500cc	1.692"/43.0mm	Inlet	5/16" Stem, Special Groove
REC 508	MGBV8 3500cc	1.750"/44.4mm	Inlet	5/16" stem, Ford Pinto Groove
REC 456	MGBV8 3500cc	1.844"/46.8mm	Inlet	5/16" stem, Ford Pinto Groove
REC 117	MGBV8 3500cc	1.350"/34.3mm	Exhaust	
REC 316	MGBV8 3500cc	1.400"/35.5mm	Exhaust	Std. Stem, Std. Groove



Part No	Make	Head Dia.	Type	Comments
REC 461	MGBV8 3500cc	1.455"/37.0mm	Exhaust	Std. Stem, Std. Groove
REC 478/1	MGBV8 3500cc	1.455"/37.0mm	Exhaust	5/16" Stem, Special Groove
REC 509	MGBV8 3500cc	1.470"/37.3mm	Exhaust	5/16" Stem, Ford Pinto Groove
REC 457	MGBV8 3500cc	1.556"/39.5mm	Exhaust	5/16" Stem, Ford Pinto Groove
REC 141	MGC 1967-69	1.770"/45.0mm	Inlet	O/S H/D 0.020" / +0.5mm
REC 142	MGC 1967-69	1.563"/39.7mm	Exhaust	Stellite Seat
REC 757	MGF (VVC Timing)	31.5mm/1.240"	Inlet	
REC 767	MGF (VVC Timing)	32.5mm/1.280"	Inlet	
REC 768	MGF (VVC Timing)	33.5mm/1.319"	Inlet	
REC 846	MGF (VVC Timing), Touring Car	34.5mm/1.358"	Inlet	
REC 758	MGF (VVC Timing)	27.3mm/1.079"	Exhaust	
REC 783	MGF (VVC Timing)	28.5mm/1.222"	Exhaust	

Nissan - (see Datsun)

Opel

REC 288	Manta 2.0 Litre (2 valve), Group A	42.0mm/1.653"	Inlet	9mm Stem, Single Groove
REC 286	Manta 2.0 Litre (2 valve), Group I	45.0mm/1.772"	Inlet	9mm Stem, Single Groove
REC 359	Manta 2.0 Litre (2 valve)	46.0mm/1.811"	Inlet	9mm Stem, Single Groove
REC 289	Manta 2.0 Litre (2 valve), Group A	37.0mm/1.456	Exhaust	9mm Stem, Single Groove
REC 287	Manta 2.0 Litre (2 valve), Group I	40.0mm/1.575	Exhaust	9mm Stem, Single Groove
REC 291	Manta 2.0 Litre (2 valve), Group B	41.0mm/1.614	Exhaust	9mm Stem, Single Groove
REC 358	Manta 2.0 Litre (2 valve)	45.0mm/1.772"	Inlet	8mm Stem, Triple Groove
REC 357	Manta 2.0 Litre (2 valve)	46.0mm/1.811"	Inlet	8mm Stem, Single Groove
REC 451	Manta 2.0 Litre (2 valve)	47.0mm/1.850"	Inlet	8mm Stem, Triple Groove
REC 364	Manta 2.0 Litre (2 valve)	40.0mm/1.575	Exhaust	8mm Stem, Triple Groove
REC 365	Manta 2.0 Litre (2 valve)	41.0mm/1.614"	Exhaust	8mm Stem, Triple Groove
REC 513	Manta 400 2.0 Litre (4 valve)	37.0mm/1.460"	Inlet	
REC 514	Manta 400 2.0 Litre (4 valve)	32.4mm/1.275"	Exhaust	

For Later Opel 16 Valve engines see VAUXHALL

Peugeot

REC 859	306 1600cc, 8 Valve 1993-on	40.25mm/1.585"	Inlet	TU5JP Engine, O/S H/D + 1.0mm
REC 860	306 1600cc, 8 Valve 1993-on	32.25mm/1.270"	Exhaust	TU5JP Engine, O/S H/D + 1.0mm
REC 859	306 1600cc XR, 8 Valve 9/99-on	40.25mm/1.585"	Inlet	TU5JP Engine, O/S H/D + 1.0mm
REC 860	306 1600cc XR, 8 Valve 9/99-on	32.25mm/1.270"	Exhaust	TU5JP Engine, O/S H/D + 1.0mm
REC 795	309 GTI 16 Valve 1989-on	1.362"/34.6mm	Inlet	1905cc, XU9J4 Engine, 6mm Stems
REC 796	309 GTI 16 Valve 1989-on	1.232"/31.3mm	Exhaust	1905cc, XU9J4 Engine, 6mm Stems
REC 795	405 Mi 16 07/87-on	1.362"/34.6mm	Inlet	1905cc, XU9J4 Engine, 6mm Stems
REC 796	405 Mi 16 07/87-on	1.232"/31.3mm	Exhaust	1905cc, XU9J4 Engine, 6mm Stems

Renault

REC 601	Clio	1.213"/30.8mm	Inlet	
REC 602	Clio	1.132"/28.75mm	Exhaust	



Part No	Make	Head Dia.	Type	Comments
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Rover (Retainers and Guides Available)

REC 315	V8 3500cc SDI	1.630"/41.4mm	Inlet	Std. Stem, Std. Groove
REC 460	V8 3500cc	1.692"/43.0mm	Inlet	Std. Stem, Std. Groove
REC 477	V8 3500cc	1.692"/43.0mm	Inlet	5/16" Stem, Triple Groove
REC 477/I	V8 3500cc	1.692"/43.0mm	Inlet	5/16" Stem, Special Groove
REC 508	V8 3500cc	1.750"/44.4mm	Inlet	5/16" stem, Ford Pinto Groove
REC 456	V8 3500cc	1.844"/46.8mm	Inlet	5/16" stem, Ford Pinto Groove
REC 117	V8	1.350"/34.3mm	Exhaust	
REC 316	V8 3500cc SDI	1.400"/35.5mm	Exhaust	Std. Stem, Std. Groove
REC 461	V8 3500cc	1.455"/37.0mm	Exhaust	Std. Stem, Std. Groove
REC 478	V8 3500cc	1.455"/37.0mm	Exhaust	5/16" Stem, Triple Groove
REC 478/I	V8 3500cc	1.455"/37.0mm	Exhaust	5/16" Stem, Special Groove
REC 509	V8 3500cc	1.470"/37.3mm	Exhaust	5/16" Stem, Ford Pinto Groove
REC 457	V8 3500cc	1.556"/39.5mm	Exhaust	5/16" Stem, Ford Pinto Groove
REC 676	'K' Series 1400cc	27.7mm/1.092"	Inlet	Std. H/D
REC 677	'K' Series 1400cc	24.15mm/0.951"	Exhaust	Std. H/D
REC 676	'K' Series 1600cc	27.7mm/1.092"	Inlet	Std. H/D
REC 677	'K' Series 1600cc	24.15mm/0.951"	Exhaust	Std. H/D
REC 739	'K' Series 1800cc	29.5mm/1.161"	Inlet	
REC 740	'K' Series 1800cc	26.0mm/1.023"	Exhaust	
REC 757	'K' Series 1800cc VVC 1995-on	31.5mm/1.240"	Inlet	Std. H/D
REC 767	'K' Series 1800cc VVC 1995-on	32.5mm/1.280"	Inlet	O/S H/D +1mm
REC 768	'K' Series 1800cc VVC 1995-on	33.5mm/1.319"	Inlet	O/S H/D +2mm
REC 846	'K' Series 1800cc VVC 1995-on	34.5mm/1.358"	Inlet	O/S H/D +3mm
REC 758	'K' Series 1800cc VVC 1995-on	27.3mm/1.079"	Exhaust	Std. H/D
REC 783	'K' Series 1800cc VVC 1995-on	28.5mm/1.222"	Exhaust	O/S H/D +1mm

Skoda

REC 402	Group A	1.339"/34.0mm	Inlet	
REC 404		1.496"/38.0mm	Inlet	O/S H/D
REC 403	Group A	1.140"/29.0mm	Inlet	
REC 405		1.259"/32.0mm	Inlet	O/S H/D

Spiess

REC 694	VW Formula 3 1984-on	1.622"/41.2mm	Inlet	
REC 695	VW Formula 3 1984-on	1.426"/36.2mm	Exhaust	
REC 725	Formula 3	1.299"/33.0mm	Inlet	16 Valve Engine, 6mm Stem
REC 726	Formula 3	1.140"/29.0mm	Exhaust	16 Valve Engine, 6mm Stem

Suzuki

REC 749	Swift 1300 GTI	1.140"/29.0mm	Inlet	Non Standard Length
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Toyota

REC 298	Corolla 1200cc 1969-76	1.425"/36.2mm	Inlet	3K Engine
REC 299	Corolla 1200cc 1969-76	1.150"/29.2mm	Exhaust	3K Engine
REC 298	Corolla 1300cc 1978-on	1.425"/36.2mm	Inlet	4K Engine
REC 299	Corolla 1300cc 1978-on	1.150"/29.2mm	Exhaust	4K Engine
REC 298	Carina, Corolla 1500cc 1983-on	1.425"/36.2mm	Inlet	5K Engine



Part No	Make	Head Dia.	Type	Comments
REC 299	Carina, Corolla 1500cc 1983-on	1.150"/29.2mm	Exhaust	5K Engine
REC 386	Formula 3, 2 Litre	1.781"/45.2mm	Inlet	
REC 423	Formula 3, 2 Litre	1.781"/45.2mm	Inlet	
REC 387	Formula 3, 2 Litre	1.515"/38.5mm	Exhaust	
REC 424	Formula 3, 2 Litre	1.515"/38.5mm	Exhaust	

Triumph

REC 535	TR2 Mk2 1953-55	1.305"/33.2mm	Exhaust	
REC 331	TR4 1961-65	1.561"/39.7mm	Inlet	
REC 546	TR4 1961-65	1.655"/42.0mm	Inlet	9/32" Stem
REC 330	TR4 1961-65	1.306"/33.2mm	Exhaust	
REC 547	TR4 1961-65	1.437"/36.5mm	Exhaust	9/32" Stem
REC 548	TR6 1969-76	1.535"/39.0mm	Inlet	9/32" Stem
REC 549	TR6 1969-76	1.299"/33.0mm	Exhaust	9/32" Stem
REC 891	Dolomite Sprint, 2 Litre, 1973-on	1.400"/35.6mm	Inlet	O/S H/D +0.5mm, 4 valve engine
REC 893	Dolomite Sprint, 2 Litre, 1973-on	1.420"/36.1mm	Inlet	O/S H/D +1.0mm, 4 valve engine
REC 892	Dolomite Sprint, 2 Litre, 1973-on	1.225"/31.1mm	Exhaust	O/S H/D +0.4mm, 4 valve engine

Vauxhall (Retainers and Guides Available)

REC 300	Chevette 1256cc Brabham	1.437"/36.5mm	Inlet	
REC 301	Chevette 1256cc Brabham	1.220"/31.0mm	Exhaust	
REC 317	Chevette H.S.S 4 Valve Twin Cam	1.420"/36.0mm	Inlet	Std. Stem
REC 462	Chevette H.S.S 4 Valve Twin Cam	1.477"/37.5mm	Inlet	
REC 318	Chevette H.S.S 4 Valve Twin Cam	1.200"/30.5mm	Exhaust	Std. Stem
REC 463	Chevette H.S.S 4 Valve Twin Cam	1.260"/32.0mm	Exhaust	
REC 283	Droop Snoot 2.3 Litre OHC	1.850"/47.0mm	Inlet	
REC 284	Droop Snoot 2.3 Litre OHC	1.600"/40.6mm	Exhaust	

Astra / Nova / Corsa 1300cc

REC 302	Group A	33.0mm/1.298"	Inlet	
REC 304		35.0mm/1.375"	Inlet	
REC 303	Group A	29.0mm/1.141"	Exhaust	
REC 305		31.0mm/1.225"	Exhaust	

Astra / Nova 1400cc (2 Valve Engine)

REC 553		39.0mm/1.535"	Inlet	
REC 648		32.0mm/1.259"	Exhaust	

Astra / Nova / Corsa 1400cc / 1600cc (4 Valve Engine)

REC 661	Group A	31.0mm/1.219"	Inlet	Std. H/D
REC 663		32.0mm/1.260"	Inlet	O/S H/D +1mm, Undercut
REC 662	Group A	27.4mm/1.080"	Exhaust	Std. H/D
REC 664		28.4mm/1.120"	Exhaust	O/S H/D +1mm

Astra 1800cc (2 Valve Engine)

REC 343	Group A	41.0mm/1.614"	Inlet	
REC 344	Group A	35.0mm/1.378"	Exhaust	



Part No	Make	Head Dia.	Type	Comments
Astra 1800cc GTE (2 Valve Engine)				
REC 384		42.0mm/1.654"	Inlet	
REC 464		44.5mm/1.750"	Inlet	
REC 385		36.0mm/1.418"	Exhaust	
Nova 1600cc GTE / Astra / Belmont / Cavalier (2 Valve Engine)				
REC 439	Group A	38.0mm/1.498"	Inlet	
REC 444		39.0mm/1.535"	Inlet	
REC 440	Group A	30.8mm/1.215"	Exhaust	
REC 445		31.8mm/1.254"	Exhaust	
Astra 2000cc GTE / Cavalier (2 Valve Engine)				
REC 441		43.0mm/1.692"	Inlet	
REC 688		37.0mm/1.456"	Exhaust	
Astra / Cavalier 2000 Litre (4 Valve, XE Engine)				
REC 458	Group A	33.0mm/1.300"	Inlet	Std. Stem
REC 777		33.0mm/1.300"	Inlet	6mm Stem, Kit
REC 442		34.0mm/1.340"	Inlet	Std. Stem
REC 779		34.0mm/1.340"	Inlet	6mm Stem, Kit
REC 589		35.0mm/1.377"	Inlet	Std. Stem
REC 781		35.0mm/1.377"	Inlet	6mm Stem, Kit
REC 798		36.0mm/1.417"	Inlet	6mm Stem, Kit
REC 459	Group A	29.0mm/1.142"	Exhaust	Std. Stem
REC 459S	Group A	29.0mm/1.142"	Exhaust	Stellite Seat, Std. Stem Turbo Application
REC 778		29.0mm/1.142"	Exhaust	6mm Stem, Kit
REC 443		30.0mm/1.180"	Exhaust	Std. Stem
REC 443S		29.0mm/1.142"	Exhaust	Stellite Seat, Std. Stem Turbo Application
REC 780		30.0mm/1.180"	Exhaust	6mm Stem, Kit
REC 590		31.0mm/1.219"	Exhaust	Std. Stem
REC 590S		31.0mm/1.219"	Exhaust	Stellite Seat, Std. Stem Turbo Application
REC 782		31.0mm/1.219"	Exhaust	6mm Stem, Kit
Astra 16V/Vectra 24V/Omega 24V/Calibra 24V				
REC 815	EcoTec Engine	33.0mm/1.299"	Inlet	C1.8XE, C25XE, X25XE, X20XEV O/S H/D + 1mm
REC 816	EcoTec Engine	30.2mm/1.189"	Exhaust	C1.8XE, C25XE, X25XE, X20XEV O/S H/D + 1mm
Touring Car				
REC 826	2000 Litre 16 Valve	35.0mm/1.378"	Inlet	5mm Stems
REC 827	2000 Litre 16 Valve	30.0mm/1.181"	Exhaust	5mm Stems



Part No	Make	Head Dia.	Type	Comments
VW				
REC 310	Judd F3, 2 Litre	40.2mm/1.583"	Inlet	8 Valve Engine
REC 311	Judd F3, 2 Litre	35.0mm/1.375"	Exhaust	8 Valve Engine
REC 500	Golf 1588cc GTI 1975 - 82	40.0mm/1.575"	Inlet	Single Groove, O/S H/D +2mm
REC 501	Golf 1588cc GTI 1975 - 82	35.0mm/1.378"	Exhaust	Single Groove, O/S H/D +3.8mm
REC 517	Golf 1272cc C/CL/GL 1983 - On	42.0mm/1.652"	Inlet	
REC 711	Golf 1800cc 1983 - On	42.0mm/1.654"	Inlet	
REC 712	Golf 1800cc 1983 - On	35.0mm/1.382"	Exhaust	
REC 775	Golf 1800cc GTI 1985 - On	40.0mm/1.575"	Inlet	Hydrolic Tappet, Std. H/D
REC 805	Golf 1800cc GTI 1985 - On	42.0mm/1.653"	Inlet	O/S H/D +2mm, Hydrolic Tappet
REC 776	Golf 1800cc GTI 1985 - On	33.1mm/1.304"	Exhaust	Hydrolic Tappet, Std. H/D
REC 806	Golf 1800cc GTI 1985 - On	35.0mm/1.377"	Exhaust	O/S H/D +2mm, Hydrolic Tappet
REC 502	Golf/Jetta/Passat/Scirocco GTI 1985	32.0mm/1.260"	Inlet	PL, KR 1781 cc Engine (16 Valve)
REC 503	Golf/Jetta/Passat/Scirocco GTI 1985	28.0mm/1.104"	Exhaust	PL, KR 1781 cc Engine (16 Valve)
REC 536	Golf 16 Valve	32.0mm/1.260"	Inlet	Long Tip
REC 537	Golf 16 Valve	28.0mm/1.102"	Exhaust	Long Tip

Volvo

REC 538		1.811"/46.0mm	Inlet	
REC 540		1.890"/48.0mm	Inlet	
REC 539		1.929"/49.0mm	Inlet	
REC 541		1.574"/40.0mm	Exhaust	
REC 673		1.614"/41.0mm	Exhaust	
REC 412		1.890"/48.0mm	Inlet	
REC 413		1.968"/50.0mm	Inlet	
REC 414		1.574"/40.0mm	Exhaust	
REC 492	West Coast	1.811"/46.0mm	Inlet	
REC 493	West Coast	1.496"/38.0mm	Exhaust	
REC 521	WCE	1.850"/47.0mm	Inlet	
REC 519	WCE	1.890"/48.0mm	Inlet	
REC 520	WCE	1.574"/40.0mm	Exhaust	
REC 522	WCE	1.614"/41.0mm	Exhaust	
REC 466		1.890"/48.0mm	Inlet	
REC 465		1.968"/50.0mm	Inlet	
REC 467		1.614"/41.0mm	Exhaust	
REC 308	B20	1.811"/46.0mm	Inlet	
REC 309	B20	1.496"/38.0mm	Exhaust	
REC 665	B23	1.898"/48.2mm	Inlet	
REC 666	B23	1.572"/40.0mm	Exhaust	



Bike Valves

(For Further Listings Please Inquire)

Part numbers listed with REC, we have drawings and have made, but do not stock. Valves O/E Titanium are replacements made from 1.4882 Austenitic Stainless Steel. Valve Retainers available on request to suit existing collets or we can supply collets to suit

Please note this is only a small percentage of our stock valves that we currently hold at Race Engine Components Ltd. Part numbers listed with REC, we have drawings and have made, but do not stock. Valves O/E Titanium are replacements made from 1.4882 Austenitic Stainless Steel. For any other valves not listed, please do not hesitate to call on 01902 373770 or Fax 01902 373772



Part No	Make	Head Dia.	Type	Cal.Weight	Comments
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Aermacchi

REC 489		34.0mm	Exhaust		
REC 377	250cc	31.0mm	Exhaust		
REC 374	350cc	39.0mm	Inlet		
REC 375	350cc	33.0mm	Exhaust		

Ducati

REC 360	Ducati 125cc	32.0mm	Inlet		
REC 361	Ducati 125cc	27.6mm	Exhaust		
REC 362	Ducati 200cc	36.8mm	Inlet		
REC 363	Ducati 200cc	32.5mm	Exhaust		
REC 338	Ducati 250cc / 350cc	40.9mm	Inlet		
REC 339	Ducati 250cc / 350cc	34.9mm	Exhaust		
REC 702/I	Ducati	38.0mm	Inlet	62.1	Flat Back
REC 703/I	Ducati	32.0mm	Exhaust	56.3	Flat Back
REC 595/I	Ducati Super Mono	36.0mm Std. H/D	Inlet	58.4	Flat Back
REC 593/I	Ducati Super Mono	37.0mm	Inlet	60.1	Flat Back
REC 594/I	Ducati Super Mono	31.0mm Std. H/D	Exhaust	54.3	Flat Back
REC 714	Ducati 748BP 1994 - 99	32.0mm	Inlet		Flat Back
REC 729	Ducati 748BP 1994 - 99	33.0mm Std. H/D	Inlet		Flat Back
REC 715	Ducati 748BP 1994 - 99	29.0mm Std. H/D	Exhaust		Flat Back
REC 608/I	Ducati 888	34.0mm Std. H/D	Inlet	55.1	Flat Back
REC 606/I	Ducati 888	36.0mm	Inlet	58.6	Flat Back
REC 737	Ducati 888	39.0mm	Inlet	64.1	Flat Back
REC 609/I	Ducati 888	30.0mm Std. H/D	Exhaust	54.0	Flat Back
REC 607/I	Ducati 888	31.0mm	Exhaust	54.3	Flat Back
REC 738	Ducati 888	32.0mm	Exhaust	58.1	Flat Back
REC 593/I	Ducati 916	37.0mm Std. H/D	Inlet	60.1	Flat Back
REC 594/I	Ducati 916	31.0mm Std. H/D	Exhaust	54.3	Flat Back
REC 873	Ducati	40.0mm Std. H/D	Inlet	63.7	Flat Back
REC 874	Ducati	33.0mm Std. H/D	Exhaust	54.3	Flat Back
REC	Ducati 996	39.0mm	Inlet		O/E Titanium 39.7g
REC	Ducati 996	32.0mm	Exhaust		
REC 873	Ducati 996R 2001-on	40.0mm Std. H/D	Inlet		Flat Back
REC 874	Ducati 996R 2001-on	33.0mm Std. H/D	Exhaust		Flat Back
REC 873	Ducati 998, 998R, 998S, 998 Testastretta	40.0mm Std. H/D	Inlet		Flat Backl
REC 874	Ducati 998, 998R, 998S, 998 Testastretta	33.0mm Std. H/D	Exhaust		Flat Back,l
REC 873	Ducati 999, 999S 2003-on	40.0mm Std. H/D	Inlet		Flat Back,
REC 874	Ducati 999, 999S 2003-on	33.0mm Std. H/D	Exhaust		Flat Back
REC 873	Ducati Monster S4RS	40.0mm Std. H/D	Inlet		Flat Back
REC 874	Ducati Monster S4RS	33.0mm Std. H/D	Exhaust		Flat Back
REC	Ducati RS02 998cc	42.0mm	Inlet		O/E Titanium 39.8g
REC	Ducati RS02 998cc	34.0mm	Exhaust		O/E Titanium 31.9g
REC	Ducati F02-F04 999cc	43.5mm	Inlet		O/E Titanium 41.1g
REC	Ducati F02-F04 999cc	35.5mm	Exhaust		O/E Titanium 33.6g



Part No	Make	Head Dia.	Type	Cal.Weight	Comments
Goddon					
REC 327		35.0mm	Inlet		
REC 328		28.6mm	Exhaust		
GM					
REC 421	Speedway	33.3mm	Inlet		
REC 422	Speedway	28.8mm	Exhaust		
Honda (Retainers Available)					
REC 733	Honda Africa (Twin)	27.0mm	Inlet		O/S. H/D +1mm
REC	Honda CB72	33.5mm	Inlet		
REC	Honda CB72	27.5mm	Exhaust		
REC 406	Honda CB77	33.2mm	Inlet	44.7	Dished Back
REC 407	Honda CB77	28.0mm	Exhaust	39.6	Dished Back
REC	Honda CB160	25mm Std. H/D	Inlet		
REC	Honda CB200	28mm	Inlet		
REC	Honda CB175	28mm Std. H/D	Inlet		
REC	Honda CB350	28mm Std. H/D	Exhaust		
REC	Honda CB350	34mm Std. H/D	Inlet		
38551	Honda CB450	38.0mm	Inlet	61.0	1.50mm Seat, Dished Back
38552	Honda CB450	33.0mm	Exhaust	54.5	2.15mm Seat, Dished Back
REC	Honda CB500 (4 Cyl) 1972.	27.5mm Std. H/D	Inlet		
REC	Honda CB500 (4 Cyl.) 1972	23.0mm Std. H/D	Exhaust		
REC 332	Honda CB750 K1/K6	34.00mm	Inlet		
REC 333	Honda CB750 K1/K6	31.00 mm	Exhaust		
REC	Honda CBI100R	26.0mm	Inlet		
REC 735/1	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	18.4	Std. Head Shape, Std. Length
REC 735	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	18.2	Dished Back, Std. Length
REC 603	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	19.0	Flat Back, Std. Length
REC 603/1	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	19.2	Seat to Groove +0.381mm Length +0.381mm, 1.8mm Seat, Flat Back
REC 603/2	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	18.5	Seat to Groove +0.381mm Length +0.381mm 1mm Seat, Flat Back
REC 736/1	Honda CBR600F upto 1998	22.0mm Std. H/D	Exhaust	16.0	Std. Head Shape, Std. Length
REC 736	Honda CBR600F upto 1998	22.0mm Std. H/D	Exhaust	15.7	Dished Back, Std. Length
REC 604	Honda CBR600F upto 1998	22.0mm Std. H/D	Exhaust	16.0	Flat Back, Std. Length
REC 604/1	Honda CBR600F upto 1998	22.0mm Std. H/D	Exhaust	16.4	Seat to Groove + 0.381mm Length +0.381mm, Flat Back
REC 759	Honda CBR600FX upto 2000	26.5mm Std. H/D	Inlet	20.0	1mm Seat, Std. Length Dished Back
REC 759/1	Honda CBR600FX upto 2000	26.5mm Std. H/D	Inlet	20.0	1mm Seat, Std. Length Dished Back, Kit
REC 760	Honda CBR600FX upto 2000	23.0mm Std. H/D	Exhaust	16.3	1.5mm Seat, Dished Back
REC 760/1	Honda CBR600FX upto 2000	23.0mm Std. H/D	Exhaust	16.3	1.5mm Seat, Dished Back, Kit



Part No	Make	Head Dia.	Type	Cal. Weight	Comments
REC 813	Honda CBR600RR3, RR5 2003-06	27.4mm Std. H/D	Inlet	22.3	1.25mm Seat, Flat Back Blue Spring
REC 814	Honda CBR600RR3, RR5 2003-06	23.0mm Std. H/D	Exhaust	18.0	2.0mm Seat, Flat Back Orange Spring
REC	Honda CBR600RR7 2007 - On	27.5mm Std. H/D	Inlet		Flat Back
REC	Honda CBR600RR7 2007 - On	22.5mm Std. H/D	Exhaust		Flat Back
REC 682	Honda CBR900 Fireblade	27.5mm Std. H/D	Inlet	24.4	Flat Back, Carburetor Engine
REC 680	Honda CBR900 Fireblade	28.5mm	Inlet	25.7	Flat Back, Carburetor Engine
REC 683	Honda CBR900 Fireblade	23.0mm Std. H/D	Exhaust	20.6	Flat Back, Carburetor Engine
REC 681	Honda CBR900 Fireblade	24.0mm	Exhaust	21.6	Flat Back, Carburetor Engine
REC 853	Honda CBR1000, Fireblade 2004 - On	29.0mm Std. H/D	Inlet	26.4	Seat 1.0mm, Flat back
REC 854	Honda CBR1000 Fireblade 2004 - On	24.0mm Std. H/D	Exhaust	20.0	Seat 1.5mm, Flat Back
REC 769	Honda CBR1100RRX Blackbird	32.0mm Std. H/D	Inlet	32.1	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length
REC 771	Honda CBR1100RRX Blackbird	33.0mm	Inlet	33.7	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length
REC 770	Honda CBR1100RRX Blackbird	27.0mm Std. H/D	Exhaust	27.3	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length
REC 772	Honda CBR1100RRX Blackbird	28.0mm	Exhaust	28.4	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length
REC	Honda CBX (6 Cyl.) 1000cc	22.0mm Std. H/D	Exhaust		
REC	Honda CRF150F 2005-on	26.0mm Std. H/D	Inlet		
REC	Honda CRF150F 2005-on	22.5mm Std. H/D	Exhaust		
REC 866	Honda CRF250R (4 Valve)	31.0mm Std. H/D	Inlet	26.3	O/E Titanium 18.2g
REC 867	Honda CRF250R (4 Valve)	26.0mm Std. H/D	Exhaust	25.3	O/E Steel
REC	Honda CRF450F (4 Valve)	36mm Std. H/D	Inlet	34.5	O/E Titanium 25.7g
REC	Honda GL1000	32mm	Exhaust		
REC 340	Honda K3/K4	35.0mm	Inlet	48.8	Dished Back
REC 579	Honda K3/K4	36.0mm	Inlet		
REC 689	Honda K3/K4	35.0mm	Inlet		5.5mm Stem's
REC 341	Honda K3/K4	28.0mm	Exhaust	42.4	Dished Back
REC 580	Honda K3/K4	29.0mm	Exhaust		
REC 690	Honda K3/K4	28.0mm	Exhaust		5.5mm Stem's
REC 717	Honda NC30 400cc	22.5mm	Inlet	17.4	Flat Back
REC 718	Honda NC30 400cc	19.2mm	Exhaust	15.5	Flat Back
REC 717	Honda NC35 400cc	22.5mm	Inlet	17.4	Flat Back
REC 718	Honda NC35 400cc	19.2mm	Exhaust	15.5	Flat Back
REC 635	Honda RC30	28.0mm Std. H/D	Inlet	24.3	Dished Back
REC 418	Honda RC30	28.5mm	Inlet		Dished Back
REC 419	Honda RC30	29.0mm	Inlet	27.4	Dished Back



Part No	Make	Head Dia.	Type	Cal. Weight	Comments
REC 419SS	Honda RC30	29.0mm	Inlet	27.4	Stellite Seat, Dished Back
REC 636	Honda RC30	24.5mm Std. H/D	Exhaust	21.9	Dished Back
REC 420	Honda RC30	25.5mm	Exhaust	23.3	Dished Back
REC 629	Honda RC45 1994 - On	29.0mm Std. H/D	Inlet	26.9	Std. Length Flat Underhead & Backs
REC 633	Honda RC45 1994 - On	29.0mm Std. H/D	Inlet	26.9	Seat to Groove -0.3mm Length -0.3mm Flat Underhead & Backs
REC 633SS	Honda RC45 1994 - On	29.0mm Std. H/D	Inlet	26.9	Stellite Seat Seat to Groove -0.3mm Length -0.3mm Flat Underhead & Backs
REC 630	Honda RC45 1994 - On	24.5mm Std. H/D	Exhaust	23.0	Std. Length Flat Underhead & Backs
REC 634	Honda RC45 1994 - On	24.5mm Std. H/D	Exhaust	23.0	Seat to Groove -0.3mm Length- 0.3mm Flat Underhead & Backs
REC	Honda RC173	21.5mm	Inlet		
REC 336	Honda XL500	35.5mm	Inlet	56.3	Dished Back
REC 378	Honda XL500	35.7mm	Inlet	49.1	Radial Head, Dished Back
REC 337	Honda XL500	31.0mm	Exhaust	45.0	Dished Back
REC 379	Honda XL500	31.0mm	Exhaust	50.9	Radial Head, Dished Back
REC	Honda XRV750V-Twin	27.25mm Std. H/D	Inlet (x2)		
REC	Honda XRV750V-Twin	33.5mm Std. H/D	Exhaust (x1)		
REC 717	Honda VFR400	22.5mm	Inlet	17.4	Flat Back
REC 718	Honda VFR400	19.2mm	Exhaust	15.5	Flat Back
REC	Honda VTR 98 - On	38mm Std. H/D	Inlet		
REC	Honda VTR 98 - On	39mm	Inlet		O/S. H/D + 1mm
REC	Honda VTR 98 - On	34mm Std. H/D	Exhaust		Flat Back
REC	Honda VTR 98 - On	35mm	Exhaust		O/S H/D + 1mm, Flat Back

Husaberg

REC 671	350cc	31.0mm	Inlet		
REC 672	350cc	27.0mm	Exhaust		
REC 506	500cc	35.0mm	Inlet		
REC 507	500cc	30.0mm	Exhaust		

Husqvarna

REC 844	Husqvarna 250cc	29.0mm Std. H/D	Inlet	25.3	O/E Titanium 17.4g
REC 845	Husqvarna 250cc	24.0mm Std. H/D	Exhaust	21.0	O/E Titanium 13.0g
REC 515	Husqvarna 350cc	32.5mm	Inlet	44.1	Dished Back
REC 516	Husqvarna 350cc	27.0mm	Exhaust	36.3	Dished Back
REC 847	Husqvarna TE 450cc, 2004-06	33.0mm Std. H/D	Inlet	32.3	O/E Titanium 22.5g
REC 848	Husqvarna TE 450cc, 2004-06	28.6mm Std. H/D	Exhaust	25.5	O/E Titanium 16.5g
REC 894	Husqvarna 450cc 2006-on	37.0mm	Inlet	42.3	Flat Back
REC 895	Husqvarna 450cc 2006-on	31.0mm	Exhaust	32.5	Flat Back
REC 452	Husqvarna 510cc	34.7mm	Inlet	48.7	Dished Back



Part No	Make	Head Dia.	Type	Cal.Weight	Comments
REC 453	Husqvarna 510cc	30.0mm	Exhaust	38.2	Dished Back
REC 894	Husqvarna 510cc 2006-on	37.0mm	Inlet	42.3	Flat Back
REC 895	Husqvarna 510cc 2006-on	31.0mm	Exhaust	32.5	Flat Back
REC 544	Husqvarna 610cc	36.0mm	Inlet	51.4	Dished Back
REC 545	Husqvarna 610cc	32.5mm	Exhaust	43.0	Dished Back

Jawa

REC 321		34.0mm	Inlet		
REC 322		29.0mm	Exhaust		

Kawasaki (Retainers Available)

REC 638	Kawasaki KLX250	29.0mm	Inlet	20.6	Flat Back
REC 896	Kawasaki KX250F	31.0mm Std. H/D	Inlet	24.8	O/E Titanium 16.0g
REC 897	Kawasaki KX250F	24.9mm Std. H/D	Exhaust	18.8	O/E Titanium 12.6g
REC	Kawasaki KZ1300	31.0mm			
REC	Kawasaki GPZ550	28.0mm	Inlet		
REC 449	Kawasaki GPZ600R	22.5mm	Inlet	20.9	Flat Back
REC 450	Kawasaki GPZ600R	20.0mm	Exhaust	18.3	Flat Back
REC	Kawasaki GPZ900R	29.0mm	Inlet		
REC 481	Kawasaki Z900	36.0mm Std. H/D	Inlet	52.2	Dished Back
REC 482	Kawasaki Z900	37.0mm	Inlet	55.5	Dished Back
REC 483	Kawasaki Z900	30.0mm Std. H/D	Exhaust	49.4	Dished Back
REC 484	Kawasaki Z900	31.0mm	Exhaust	47.8	Dished Back
REC	Kawasaki ZX10	31.0mm Std. H/D	Inlet	25.6	O/E Steel
REC	Kawasaki ZX10	25.5mm Std. H/D	Exhaust	20.0	O/E Titanium 13.7g
REC 657/I	Kawasaki ZX6R	27.0mm Std. H/D	Inlet	19.7	Std. Groove, Flat Back
REC 657	Kawasaki ZX6R	27.0mm Std. H/D	Inlet	19.8	Flat Back, Kit
REC 657K	Kawasaki ZX6R	27.0mm Std. H/D	Inlet	19.3	Flat Back, Kit
					Modified Underhead
REC 797	Kawasaki ZX6R	27.0mm Std. H/D	Inlet	19.2	Flat Back, Length -0.2mm Seat to Groove -0.2mm, Kit
REC 658/I	Kawasaki ZX6R	22.5mm Std. H/D	Exhaust	17.3	Std. Groove, Flat Back
REC 658	Kawasaki ZX6R	22.5mm Std. H/D	Exhaust	17.3	Flat Back, Kit
REC 809/I	Kawasaki ZX6RR 2002 - 04	27.0mm Std. H/D	Inlet	20.1	Dished Back, Kit
REC 810/I	Kawasaki ZX6RR 2002 - 04	22.6mm Std. H/D	Exhaust	17.9	Dished Back, Kit
REC 840/I	Kawasaki ZX6RR 2004 - On	27.5mm Std. H/D	Inlet	19.2	Dished Back, Kit
REC 841/I	Kawasaki ZX6RR 2004 - On	22.6mm Std. H/D	Exhaust	16.8	Dished Back, Kit
REC 708	Kawasaki ZX7R 1996 - On	29.0mm	Inlet	25.4	Flat Back
REC 719	Kawasaki ZX7R	30.0mm	Inlet	26.7	Flat Back
REC 709	Kawasaki ZX7R 1996 - On	25.0mm	Exhaust	22.0	Flat Back
REC 851	Kawasaki ZX12R	33.5mm	Inlet	28.5	Dished Backs
REC 852	Kawasaki ZX12R	28.25mm	Exhaust	33.8	Dished Backs
REC 587	Kawasaki ZXR400	22.0mm	Inlet	13.5	Dished Back, Std. Length Seat to Groove -0.5mm
REC 627	Kawasaki ZXR400	22.0mm	Inlet	13.8	Flat Back, Std. Length Seat to Groove -0.5mm



Part No	Make	Head Dia.	Type	Cal. Weight	Comments
REC 588	Kawasaki ZXR400	19.0mm	Exhaust	12.6	Dished Back, Std. Length Seat to Groove -0.5mm
REC 628	Kawasaki ZXR400	19.0mm	Exhaust	13.2	Flat Back, Std. Length Seat to Groove -0.5mm
REC 550	Kawasaki ZXR750	29.0mm Std. H/D	Inlet	25.2	Flat Back
REC 551	Kawasaki ZXR750	25.0mm Std. H/D	Exhaust	21.7	Flat Back
REC 550	Kawasaki ZXR900	29.0mm	Inlet	25.2	Flat Back
REC 551	Kawasaki ZXR900	25.0mm	Exhaust	21.7	Flat Back
REC 631	Kawasaki ZZR600 1994 - On	26.0mm Std. H/D	Inlet	23.1	'D' Motor, Flat Back
REC 632	Kawasaki ZZR600 1994 - On	22.0mm Std. H/D	Exhaust	20.1	'D' Motor, Flat Back
REC 840/I	Kawasaki ZZR600 2004 - On	27.5mm Std. H/D	Inlet	23.1	Dished Back (Dimple), Kit
REC 841/I	Kawasaki ZZR600 2004 - On	22.5mm Std. H/D	Exhaust	20.1	Dished Back (Dimple), Kit
REC 605	Kawasaki ZZR1100	31.5mm	Inlet	31.4	Dished Back
REC 887	Kawasaki ZZR1100	31.5mm	Inlet		Dished Back, Length -0.762mm
REC 734	Kawasaki ZZR1100	32.5mm	Inlet	32.9	Dished Back
REC 693	Kawasaki ZZR1100	27.0mm	Exhaust	25.5	Dished Back
REC 888	Kawasaki ZZR1100	27.0mm	Exhaust	25.5	Dished Back, Length -0.762mm
REC 667	620 Single	36.0mm	Inlet		
REC 668	620 Single	30.0mm	Exhaust		
REC 668/I	620 Single	32.0mm	Exhaust		

Rotax

REC 704	Rotax 500cc	36.0mm	Inlet		Std. H/D, Triple Groove
REC 706	Rotax 500cc	37.5mm	Inlet		O/S H/D +1.5mm, Triple Groove
REC 705	Rotax 500cc	30.0mm	Exhaust		Std. H/D, Triple Groove
REC 707	Rotax 500cc	32.0mm	Exhaust		O/S H/D +2mm, Triple Groove

Suzuki (Retainers Available)

REC 349	5 Valve Suzuki	22.0mm	Inlet		
REC 350	5 Valve Suzuki	22.0mm	Inlet		
REC 351	5 Valve Suzuki	24.0mm	Exhaust		
REC	Suzuki DRZ400	31.0mm	Exhaust	31.5	
REC 527	Suzuki DR750 Super Mono	41.0mm	Inlet		
REC	Suzuki DR750 Super Mono	42.0mm	Inlet		
REC 528	Suzuki DR750 Super Mono	35.0mm	Exhaust		
REC 485	Suzuki GS1000	38.0mm Std. H/D	Inlet	54.0	Dished Back
REC 415	Suzuki GS1000	39.0mm	Inlet	52.8	Dished Back
REC 416	Suzuki GS1000	40.0mm	Inlet	53.1	Dished Back
REC 622	Suzuki GS1000	41.0mm	Inlet	63.9	Dished Back
REC 486	Suzuki GS1000	32.0mm Std. H/D	Exhaust	49.9	Dished Back
REC 417	Suzuki GS1000	33.5mm	Exhaust	50.5	Dished Back
REC 323	Suzuki GSX1100	28.5mm Std. H/D	Inlet	29.2	Dished Back
REC 324	Suzuki GSX1100	29.0mm	Inlet	29.2	Dished Back
REC 329	Suzuki GSX1100	30.0mm	Inlet	27.7	Dished Back
REC 342	Suzuki GSX1100	31.5mm	Inlet	33.6	Dished Back
REC 710	Suzuki GSX1100	33.0mm	Inlet	36.3	Dished Back
REC 325	Suzuki GSX1100	25.0mm Std. H/D	Exhaust	24.0	Dished Back



Part No	Make	Head Dia.	Type	Cal.Weight	Comments
REC 326	Suzuki GSX1100	25.5mm	Exhaust	24.6	Dished Back
REC 731	Suzuki GSXR400	22.5mm	Inlet	15.3	Dished Back
REC 732	Suzuki GSXR400	20.0mm	Exhaust	13.3	Dished Back
REC 745	Suzuki GSXR600 1999 - On	26.5mm Std. H/D	Inlet	24.5	1.5mm Seat, Dished Back
REC 746	Suzuki GSXR600 1999 - On	22.0mm Std. H/D	Exhaust	18.4	Stellite Seat, 1.5mm Seat Dished Back
REC 803	Suzuki GSXR600 2001 - 03	27.2mm Std. H/D	Inlet	21.0	Dished Back
REC 803/I	Suzuki GSXR600 2001 - 03	27.2mm Std. H/D	Inlet	21.0	Dished Back, Kit
REC 804	Suzuki GSXR600 2001 - 03	22.0mm Std. H/D	Exhaust	15.7	Dished Back
REC 804/I	Suzuki GSXR600 2001 - 03	22.0mm Std. H/D	Exhaust	15.7	Dished Back, Kit
REC 811/I	Suzuki GSXR600 2001 - 03	27.2mm Std. H/D	Exhaust	22.8	Flat Back, Kit
REC 812/I	Suzuki GSXR600 2001 - 03	22.0mm Std. H/D	Exhaust	16.9	Flat Back, Kit
REC 842	Suzuki GSXR600 2004 - On	27.2mm Std. H/D	Inlet	21.9	1mm Seat, Dished EN52 Inlet Material O/E Titanium 15.4g
REC 870	Suzuki GSXR600 2004 - On	27.1mm Std. H/D	Inlet	22.5	Dished Back, Kit O/E Titanium 15.4g
REC 843	Suzuki GSXR600 2004 - On	22.0mm Std. H/D	Exhaust	17.8	1.5mm Seat, Dished Back O/E Titanium 11.8g
REC 871	Suzuki GSXR600 2004 - On	22.0mm Std. H/D	Exhaust	17.8	Dished Back, Kit O/E Titanium 11.8g
REC 642	Suzuki GSXR750WN/WP	27.0mm Std. H/D	Inlet	25.3	Water Cooled, Flat Back
REC 643	Suzuki GSXR750WN/WP	24.0mm Std. H/D	Exhaust	20.5	Water Cooled, Flat Back
REC 700	Suzuki GSXR750WP 1996 - On	29.0mm Std. H/D	Inlet	24.0	Water Cooled, Flat Back
REC 744	Suzuki GSXR750WP 1996 - On	30.0mm	Inlet	25.0	Water Cooled, Flat Back
REC 701	Suzuki GSXR750WP 1996 - On	24.0mm Std. H/D	Exhaust	20.6	Water Cooled, Flat Back
REC 730	Suzuki GSXR750WP 1996 - On	25.0mm	Exhaust	21.5	Water Cooled, Flat Back
REC 799	Suzuki GSXR750 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Dished Back
REC 799/I	Suzuki GSXR750 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Dished Back, Kit
REC 801	Suzuki GSXR750 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Flat Back
REC 801/I	Suzuki GSXR750 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Flat Back, Kit
REC 865	Suzuki GSXR750 2001 - 04	29.5mm	Inlet	24.4	Flat Back, Kit
REC 863	Suzuki GSXR750 2001 - 04	30.0mm Std. H/D	Inlet		Flat Back
REC 800	Suzuki GSXR750 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Dished Back
REC 800/I	Suzuki GSXR750 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Dished Back, Kit
REC 802	Suzuki GSXR750 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Flat Back
REC 802/I	Suzuki GSXR750 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Flat Back, Kit
REC 861	Suzuki GSXR750, 2005 - On	30.0mm Std. H/D	Inlet	26.1	1mm Seat, O/E Titanium
REC 861/I	Suzuki GSXR750, 2005 - On	30.0mm Std. H/D	Inlet	26.1	1mm Seat, O/E Titanium, Kit
REC 862	Suzuki GSXR750, 2005 - On	24.0mm Std. H/D	Exhaust	20.7	1.5mm Seat, O/E Titanium
REC 862/I	Suzuki GSXR750, 2005 - On	24.0mm Std. H/D	Exhaust	20.7	1.5mm Seat, O/E Titanium, Kit
REC 799	Suzuki GSXR1000 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Dished Back
REC 799/I	Suzuki GSXR1000 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Dished Back, Kit
REC 801	Suzuki GSXR1000 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Flat Back
REC 801/I	Suzuki GSXR1000 2001 - 04	29.0mm Std. H/D	Inlet	24.1	Flat Back, Kit



Part No	Make	Head Dia.	Type	Cal. Weight	Comments
REC 865	Suzuki GSXR1000 2001 - 04	29.5mm	Inlet	24.4	Flat Back, Kit
REC 863	Suzuki GSXR1000 2001 - 04	30.0mm Std. H/D	Inlet		Flat Back
REC 800	Suzuki GSXR1000 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Dished Back
REC 800/I	Suzuki GSXR1000 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Dished Back, Kit
REC 802	Suzuki GSXR1000 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Flat Back
REC 802/I	Suzuki GSXR1000 2001 - 04	24.0mm Std. H/D	Exhaust	19.1	Flat Back, Kit
REC 861	Suzuki GSXR750, 2005 - On	30.0mm Std. H/D	Inlet	26.1	1mm Seat, O/E Titanium
REC 861/I	Suzuki GSXR1000 K5, 2005-On	30.0mm Std. H/D	Inlet	26.1	1mm Seat, Kit O/E Titanium 18.0g
REC 862	Suzuki GSXR750, 2005 - On	24.0mm Std. H/D	Exhaust	20.7	1.5mm Seat, O/E Titanium
REC 862/I	Suzuki GSXR1000 K5, 2005-On	24.0mm Std. H/D	Exhaust	20.7	1.5mm Seat, Kit O/E Titanium 13.0g
REC 487	Suzuki GSXR1100G/H/J/K/L 1987 - 1990	30.0mm	Inlet	29.9	2.1mm Seat, Dished Back (G/H/J) 1052cc, (K/L) 1127cc
REC 616	Suzuki GSXR1100G/H/J/K/L 1987 - 1990	31.0mm	Inlet	31.6	O/S H/D + 1mm 2.1mm Seat, Dished Back (G/H/J) 1052cc, (K/L) 1127cc
REC 488	Suzuki GSXR1100G/H/J/K/L 1987 - 1990	26.0mm	Exhaust	24.7	2.1mm Seat, Dished Back (G/H/J) 1052cc, (K/L) 1127cc
REC 617	Suzuki GSXR1100G/H/J/K/L 1987 - 1990	27.0mm	Exhaust	26.0	O/S H/D + 1mm, 2.1mm Seat Dished Back (G/H/J) 1052cc, (K/L) 1127cc
REC 646	Suzuki GSXR1100M/N 1991-1992	28.5mm Std. H/D	Inlet	26.4	1mm Seat, Oil & Air Cooled Flat Back
REC 691	Suzuki GSXR1100M/N 1991-1992	30.0mm	Inlet	28.2	1mm Seat, Oil & Air Cooled Flat Back
REC 647	Suzuki GSXR1100M/N 1991-1992	25.0mm Std. H/D	Exhaust	24.0	2.3mm Seat, Oil & Air Cooled Flat Back
REC 692	Suzuki GSXR1100M/N 1991-1992	26.0mm	Exhaust	25.0	2.3mm Seat, Oil & Air Cooled Flat Back
REC 644	Suzuki GSXR1100WP/WR 1993-On	31.0mm Std. H/D	Inlet	30.5	1.75mm Seat, Water Cooled, Flat Back
REC 721	Suzuki GSXR1100WP/WR 1993-On	32.0mm	Inlet	32.1	1.75mm Seat, Water Cooled, Flat Back
REC 645	Suzuki GSXR1100WP/WR 1993-On	27.0mm Std. H/D	Exhaust	25.5	2.3mm Seat, Water Cooled, Flat Back
REC 722	Suzuki GSXR1100WP/WR 1993-On	28.0mm	Exhaust	26.8	2.3mm Seat, Water Cooled Flat Back
REC 817	Suzuki GSXR1300 Hayabusa	33.0mm Std. H/D	Inlet	33.9	1.0mm Seat, Dished Back
REC 819	Suzuki GSXR1300 Hayabusa	34.0mm	Inlet	32.5	1.0mm Seat, Dished Back
REC 818	Suzuki GSXR1300 Hayabusa	27.5mm Std. H/D	Exhaust	25.9	1.5mm Seat, Dished Back
REC 820	Suzuki GSXR1300 Hayabusa	28.5mm	Exhaust	27.0	1.5mm Seat, Dished Back
REC 644	Suzuki SV650 Twin	31.0mm Std. H/D	Inlet	30.5	1.75mm Seat, Flat Back
REC 721	Suzuki SV650 Twin	32.0mm	Inlet	32.1	1.75mm Seat, Flat Back
REC 883	Suzuki SV650 Twin	25.5mm Std. H/D	Exhaust		Dished Back
REC 884	Suzuki SV650 Twin	27.0mm	Exhaust		Flat Back



Part No	Make	Head Dia.	Type	Cal.Weight	Comments
REC	Suzuki TL1000	40.0mm Std. H/D	Inlet	57.8	
REC	Suzuki TL1000	33.0mm Std. H/D	Exhaust	43.6	
REC 896	Suzuki RMZ250	24.9mm Std. H/D	Exhaust	18.8	O/E Titanium 12.6g
REC 897	Suzuki RMZ250	31.0mm Std. H/D	Inlet	24.8	O/E Titanium 16.0g
REC 686	Suzuki RF900	29.0mm	Inlet	28.8	Flat Back
REC 687	Suzuki RF900	25.0mm	Exhaust	22.2	O/S H/D + 1mm, Flat Back

Vincent

REC 345	Black Lightning / Shadow	1.805"/ 45.85mm	Inlet		
REC 346	Black Lightning / Shadow	1.675"/ 42.50mm	Exhaust		Stellite Seat

Yamaha (Retainers Available)

PREC 531	Yamaha FJ1200	30.0mm	Inlet	29.3	Dished Back
REC 532	Yamaha FJ1200	26.0mm	Exhaust	26.5	Dished Back
REC 591	Yamaha FZR400	22.0mm	Inlet	15.0	Dished Back
REC 623	Yamaha FZR400	22.0mm	Inlet	16.6	Flat Back
REC 623/I	Yamaha FZR400	22.0mm	Inlet	16.6	Flat Back, Kit
REC 592	Yamaha FZR400	19.0mm	Exhaust	13.8	Dished Back
REC 624	Yamaha FZR400	19.0mm	Exhaust	14.1	Flat Back
REC 624/I	Yamaha FZR400	19.0mm	Exhaust	14.1	Flat Back, Kit
REC 618	Yamaha FZR600 Upto - 1994	24.0mm Std. H/D	Inlet	19.2	0.8mm Seat, Dished Back
REC 619	Yamaha FZR600 Upto - 1994	21.0mm Std. H/D	Exhaust	17.2	Dished Back
REC 620	Yamaha FZR600R 1994 - 1999	24.0mm Std. H/D	Inlet	18.0	1.5mm Seat, Flat Back
REC 625	Yamaha FZR600R 1994 - 1999	24.0mm Std. H/D	Inlet	17.8	2.1mm Seat, Flat Back
REC 864	Yamaha FZR600R 1994 - 1999	25.2mm	Inlet	18.0	1mm Seat, Flat Back
REC 621	Yamaha FZR600R 1994 - 1999	21.0mm Std. H/D	Exhaust	16.1	Flat Back
REC 626	Yamaha FZR600R 1994 - 1999	21.0mm Std. H/D	Exhaust	15.0	Flat Back
REC 652	Yamaha FZR1000 1989 - On	23.5mm Std. H/D	Inlet (x1)	19.3	Flat Back
REC 651	Yamaha FZR1000 1989 - On	23.5mm Std. H/D	Inlet (x2)	19.4	Flat Back
REC 655	Yamaha FZR1000 1989 - On	24.0mm	Inlet (x1)	19.7	Flat Back
REC 654	Yamaha FZR1000 1989 - On	24.0mm	Inlet (x2)	19.8	Flat Back
REC 653	Yamaha FZR1000 1989 - On	25.0mm Std. H/D	Exhaust (x2)	20.7	Flat Back
REC 656	Yamaha FZR1000 1989 - On	25.5mm	Exhaust (x2)	21.1	Flat Back
REC 512	Yamaha OWO1	23.0mm Std. H/D	Inlet (x1)	18.7	1.5mm Seat, Dished Back
REC 474	Yamaha OWO1	24.0mm	Inlet (x1)	19.6	1.5mm Seat, Dished Back
REC 511	Yamaha OWO1	23.0mm Std. H/D	Inlet (x2)	18.9	1.5mm Seat, Dished Back
REC 473	Yamaha OWO1	24.0mm	Inlet (x2)	19.8	1.5mm Seat, Dished Back
REC 510	Yamaha OWO1	24.5mm Std. H/D	Exhaust (x2)	20.6	1.5mm Seat, Dished Back
REC 475	Yamaha OWO1	25.5mm	Exhaust (x2)	21.5	1.5mm Seat, Dished Back
REC	Yamaha SR500	39.1mm	Exhaust	80.8	
REC	Yamaha SR500	45.0mm	Inlet	94.1	
REC	Yamaha V-Max	31.5mm	Inlet	34.9	O/S H/D + 1mm
REC	Yamaha V-Max	26.0mm	Exhaust	30.2	O/S H/D + 1mm
REC	Yamaha XS650	41.1mm	Inlet		
REC	Yamaha XT500 1976 - 81	39.1mm	Exhaust	80.8	
REC	Yamaha XT500 1976 - 81	45.0mm	Inlet	94.1	
REC 640	Yamaha XTZ660 Early 1992	30.0mm Std. H/D	Inlet (x3)	41.1	Dished Back



Part No	Make	Head Dia.	Type	Cal.Weight	Comments
REC 641	Yamaha XTZ660 Early 1992	32.0mm Std. H/D	Exhaust (x2)	43.7	Dished Back
REC 774	Yamaha XTZ660 Early 1992	33.0mm	Exhaust (x2)	46.2	Dished Back
REC 838	Yamaha YZ250F	23.0mm	Inlet (x1)	15.1	1.0mm Seat, Dished Back O/E Titanium 10.0g
REC 837	Yamaha YZ250F	23.0mm	Inlet (x2)	15.1	1.0mm Seat, Dished Back O/E Titanium 10.1g
REC 839	Yamaha YZ250F	24.5mm	Exhaust (x2)	18.4	1.0mm Seat, Dished Back O/E Titanium 12.3g
REC	Yamaha YZ426 2000 - On	27.0mm Std. H/D	Inlet (x1)	25.1	
REC	Yamaha YZ426 2000 - On	28.0mm	Inlet (x1)	27.1	O/S H/D + 1mm
REC	Yamaha YZ426 2000 - On	27.0mm Std. H/D	Inlet (x2)	25.1	
REC	Yamaha YZ426 2000 - On	28.0mm	Inlet (x2)	27.1	O/S H/D + 1mm
REC	Yamaha YZ426 2000 - 01	28.0mm Std. H/D	Exhaust (x2)	30.7	Dished Backs, O/E Steel
54321	Yamaha YZ450F	27.0mm Std. H/D	Inlet (x1)	17.5	EN52 Inlet Material, Std. Stem Dished Backs O/E Titanium 14.1g
55813	Yamaha YZ450F Assembly Approx. 1.0g Heavier	27.0mm Std. H/D	Inlet(x1)	17.3	EN52 Inlet Material Std. Stem, Dished Backs O/E Titanium 14.1g, Kit
54322	Yamaha YZ450F	27.0mm Std. H/D	Inlet(x2)	17.6	EN52 Inlet Material Dished Backs O/E Titanium 14.2g
55814	Yamaha YZ450 Assembly Approx. 1.0g Heavier	27.0mm Std. H/D	Inlet(x1)	17.5	EN52 Inlet Material Dished Back O/E Titanium 14.1g, Kit
54323	Yamaha YZ450F	28.0mm Std. H/D	Exhaust(x2)	22.5	Std. Stem, Dished Backs O/E Titanium 16.8g
55815	Yamaha YZ450F Assembly Approx. 1.2g Heavier	28.0mm Std. H/D	Exhaust(x2)	20.5	4.5mm Stem, Dished Backs O/E Titanium 16.8g, Kit (Use Inlet Guide)
REC 599	Yamaha YZF750P	23.0mm	Inlet (x1)	18.7	1.5mm Seat, Flat Back
REC 598	Yamaha YZF750P	23.0mm	Inlet (x2)	18.9	1.5mm Seat, Flat Back
REC 600	Yamaha YZF750P	24.5mm	Exhaust (x2)	20.1	1.5mm Seat, Flat Back
REC 583	Yamaha YZF750SP	23.0mm Std. H/D	Inlet (x1)	18.4	1.5mm Seat, Dished Back
REC 582	Yamaha YZF750SP	23.0mm Std. H/D	Inlet (x2)	18.5	1.5mm Seat, Dished Back
REC 584	Yamaha YZF750SP	24.5mm Std. H/D	Exhaust (x2)	21.3	1.5mm Seat, Dished Back
REC 742	Yamaha YZFR I 1998 - 2003	23.0mm Std. H/D	Inlet (x1)	16.1	1mm Seat, Flat Back
REC 741	Yamaha YZFR I 1998 - 2003	23.0mm Std. H/D	Inlet (x2)	16.4	1mm Seat, Flat Back
REC 807	Yamaha YZFR I 1998 - 2003	24.0mm	Inlet (x2)		1mm Seat, Flat Back
REC 743	Yamaha YZFR I 1998 - 2003	24.5mm Std. H/D	Exhaust (x2)	22.2	1.5mm Seat, Flat Back
REC 824	Yamaha YZFR I 2004 - 2007	23.5mm Std. H/D	Inlet (x1)	16.3	1.2mm Seat, Flat Back
REC 824/I	Yamaha YZFR I 2004 - 2007	23.5mm Std. H/D	Inlet (x1)	15.8	1.2mm Seat, Flat Back Inlet Material



Part No	Make	Head Dia.	Type	Cal.Weight	Comments
REC 823	Yamaha YZFR1 2004 - 2007	23.5mm Std. H/D	Inlet (x2)	16.4	1.2mm Seat, Flat Back
REC 823/I	Yamaha YZFR1 2004 - 2007	23.5mm Std. H/D	Inlet (x2)	16.0	1.2mm Seat, Flat Back EN52 Inlet Material
REC 825	Yamaha YZFR1 2004 - 2007	25.0mm Std. H/D	Exhaust (x2)	21.1	1.58mm Seat, Flat Back
REC 877	Yamaha YZFR1 2007 - On	25.0mm Std. H/D	Exhaust (x2)	21.5	1.58mm Seat, Flat Back, (4 Valve Engine)
REC 755	Yamaha YZFR6 1999-2005	25.0mm Std. H/D	Inlet	19.1	1mm Seat, Dished Back
REC 857	Yamaha YZFR6 1999-2005	26.0mm	Inlet		Flat Back
REC 756	Yamaha YZFR6 1999-2005	22.0mm Std. H/D	Exhaust	18.2	1.5mm Seat, Dished Back
REC 858	Yamaha YZFR6 1999-2005	23.0mm	Exhaust		Flat Back
REC 875	Yamaha YZFR6 2006-on	27.0mm Std. H/D	Inlet	23.0	1mm Seat, Flat Back O/E Titanium 16.1g
REC 876	Yamaha YZFR6 2006-on	23.0mm Std. H/D	Exhaust	19.8	1.5mm Seat, Flat Back O/E Titanium 13.7g

Please Note:

This is only a small percentage of our stock valves that we currently hold at Race Engine Components Ltd. Part numbers listed with REC, we have drawings and have made, but do not stock. Valves O/E Titanium are replacements made from 1.4882 Austenitic Stainless Steel. For any other valves not listed, please do not hesitate to call on 01902 373770 or Fax 01902 373772



Retainer

(For Further Listings Please Inquire).

All steel retainers are manufactured from EN24T and are Pulse Plasma Nitrided and Superpolished, Titanium retainers are either Plain (Untreated) or Pulse Plasma Nitrided, designated by Part numbers

Listed in RED are Original Retainers drawings we have for reference, but do not stock.

Part No	Make	Collets	Valves	Cal.Weight	Comments
Alfa					
REC 10018K	156	LK6N		12.50 grams	Titanium
REC 10017K	156	RK7N	53662, 53663	13.10 grams	Titanium
BRM					
REC 10059K	PI42V12, 3 Litre	KK6N	54088, 54089		Titanium, 6mm Stems
Citroen					
REC 10117	Citroen	5/16" Collets	54766, 54767		EN24T
Coventry					
REC 10162K	Climax 750cc	LK6N	54901, 54902		EN24, 6mm Stems
REC 10161	Climax 750cc		54899, 54900		EN24T
REC 10113	Climax FWA / FEW	Std. Collets			EN24T
REC 10112PK	Climax FWA / FEW	Mini 9/32" Collets			Titanium, Plasma
REC 10083	Climax V8		53103, 53104		EN24T
REC 10277PK	Climax FW750cc	LK7	56388 / 56389		Titanium, Plasma
Ferrari					
REC 10031	Ferrari 12 Cylinder	Std. Collets			EN24T
REC 10030	Ferrari 12 Cylinder	Std. Collets			EN24T Fitted Length +0.050"
Ford					
REC 10133	Pinto 2 Litre				EN24T, Std. Springs
REC 10134	Pinto 2 Litre			18.60 grams	EN24, T Isky Springs
REC 10135K	Pinto 2 Litre			10.60 grams	Titanium, Isky Springs
REC 10085K	X - Flow	5/16" Collets			Titanium, Isky Springs - Heavy Inner
Honda					
REC 10063K	CBR600FX 1998-2000	SK4N	REC 759/I		EN24
REC 10064K	CBR600FX 1998-2000	SK4N	REC 760/I		EN24
REC 10087K	CBR600RR3 2003-on	SK4N			EN24
REC 10073K	Honda		54210	7.90 grams	Titanium
REC 10074K	Honda		54210	10.10 grams	Titanium Fitted Length -0.100"
REC 10077K	Honda		54210	7.90 grams	Titanium Fitted Length +0.100"

Part No	Make	Collets	Valves	Cal.Weight	Comments
Kawasaki					
REC I0065	FZR400	SK4N	REC 623/I, REC624/I		EN24T
REC I0086	ZXR400	SK4N	REC 587, REC 588		EN24T
REC I0126PK	ZX6RR	SK4N	REC 840/I, REC841/I	3.60 grams	Titanium, Plasma
REC I0125	ZX6RR	Std. Collets		3.02 grams	Alloy
REC I0082	ZX6RR 2002-04	SK4N	REC 809/I, REC 810/I		EN24T
REC I0105	ZX10	Std. Collets	54706, 54708	3.60 grams	Original Retainer, Alloy
Mini					
REC I0020K	Mini	Std. Collets		9.60 grams	Titanium
REC I0303	Mini	Std. Collets		grams	Isky Springs - Heavy Inner EN24T, Plasma, Isky Springs- Heavy Inner
REC I0057K	Mini	Std. Collets			Titanium Isky Springs - Light Inner
REC I0302	Mini	Std. Collets			EN24T, Plasma Isky Springs - Light Inner
REC I0107PK	Mini, 6mm with Shims	SK6N	REC 134, REC 135 REC 136		Titanium, Plasma Isky Springs - Heavy Inner
REC I0060K	Mini, 6mm with Shims	LK6N	REC 134/I, REC 135/I REC 136/I, REC 137, REC 138		Titanium Isky Springs - Heavy Inner
Rover					
REC I0079K	K Series	SK6N			Titanium, Piper Spring
Subaru					
REC I0097PK	Turbo	Yoshimora Collets	50849, 50850	10.50 grams	Titanium, Plasma Piper Spring
Suzuki					
REC I0144	GSXR600 2001 - 2003	Std. Collets		4.52 grams	Original Retainer, Alloy
REC I0200P	GSXR600 2001 - 2003	Std. Collets	REC 803, REC 804	4.40 grams	Lightweight Titanium, Plasma,
REC I0062PK	GSXR600 2001 - 2003	SK4N	REC 803/I, REC 804/I REC 811/I, REC 812/I	7.00 grams	Titanium, Plasma Std. Shape
REC I0199PK	GSXR600 2001 - 2003	SK4N	REC 799/I, REC 800/I REC 801/I, REC 802/I REC 865	4.60 grams	Lightweight Titanium Plasma
REC I0218PK	GSXR600 2004 - on	SK4.5N	REC 870, REC 871	4.40 grams	Lightweight Titanium, Plasma
REC I0217PK	GSXR600 2004 - on	SK4.5N	REC 870, REC 871	7.00 grams	Titanium, Plasma Std. Shape
REC I0144	GSXR750 2001 - 2004	Std. Collets		4.52 grams	Original Retainer, Alloy
REC I0200PK	GSXR750 2001 - 2004	Std. Collets	REC 799, REC 800 REC 801, REC 802	4.40 grams	Lightweight Titanium, Plasma

Part No	Make	Collets	Valves	Cal.Weight	Comments
REC 10062PK	GSXR750 2001 - 2004	SK4N	REC 799/I, REC 800/I REC 801/I, REC 802/I REC 865	7.00 grams	Titanium, Plasma Std. Shape
REC 10199PK	GSXR750 2001 - 2004	SK4N	REC 799/I, REC 800/I REC 801/I, REC 802/I REC 865	4.60 grams	Lightweight Titanium Plasma
REC 10218PK	GSXR750 K5 2005 - on	SK4.5N	REC 861/I, REC 862/I	4.40 grams	Lightweight Titanium, Plasma
REC 10217PK	GSXR750 K5 2005 - on	SK4.5N	REC 861/I, REC 862/I	7.00 grams	Titanium, Plasma Std. Shape
REC 10144	GSXR1000 2001 - 2004	Std. Collets		4.52 grams	Original Retainer, Alloy
REC 10200P	GSXR1000 2001 - 2004	Std. Collets	REC 799, REC 800 REC 801, REC 802	4.40 grams	Lightweight Titanium Plasma
REC 10062PK	GSXR1000 2001 - 2004	SK4N	REC 799/I, REC 800/I REC 801/I, REC 802/I REC 865	7.00 grams	Titanium Plasma Std. Shape
REC 10199PK	GSXR1000 2001 - 2004	SK4N	REC 799/I, REC 800/I REC 801/I, REC 802/I REC 865	4.60 grams	Lightweight Titanium Plasma
REC 10218PK	GSXR1000 K5 2005 - on	SK4.5N	REC 861/I, REC 862/I	4.40 grams	Lightweight Titanium, Plasma
REC 10217PK	GSXR1000 K5 2005 - on	SK4.5N	REC 861/I, REC 862/I	7.00 grams	Titanium, Plasma Std. Shape
REC 10054	Ignas	SK5.5N	54038, 54039	16.40 grams	EN24T
Triumph					
REC 10178	955I 3 Cylinder	SK5N	5526I		EN24T
REC 10177	955I 3 Cylinder	Std. Collets			EN24T
Vauxhall					
REC 10019K	6mm	SK6N	REC 777, REC 778 REC 779, REC 780 REC 781, REC 782 REC 798	8.40 grams	Titanium Isky Springs - Heavy Inner
REC 10023K	6mm	SK6N	REC 777, REC 778 REC 779, REC 780 REC 781, REC 782 REC 798	8.50 grams	Titanium Isky Springs - Light Inner
REC 10129K	1400, 1600 Corsa	MK6N	REC 661, REC 662		Titanium
REC 10036K	XE 2000 Group A	MK7N	REC 458, REC 459		Titanium, Isky Springs Heavy Inner
REC 10037K	XE 2000 Group A	MK7N	REC 458, REC 459		Titanium Isky Springs Light Inner

Please note this is only a small percentage of our stock valves that we currently hold at Race Engine Components Ltd. For any other valves not listed, please do not hesitate to call on 01902 373770 or Fax 01902 373772.

Valve Guides

(For Further Listings Please Inquire)

Part No	Material	OD	ID	Length	CirClip Groove	Comments
A-Series Engine						
REC 01 850cc/998cc/1098cc	Colsibro	0.471"	0.2818"	1.687"	2	9/32" Stems
REC 01 Cooper 'S' (Mk1) 1275cc Engine	Colsibro	0.471"	0.2818"	1.687"	2	9/32" Stems
REC 01 Cooper 'S' Mk2 12G940 Head Casting	Colsibro	0.471"	0.2818"	1.687"	2	9/32" Stems
REC 58 Cooper 'S' Mk2 12G940 Head Casting	Colsibro	0.471"	0.2818"	1.687"	2	6mm Stems
Cosworth						
REC 05 MAE 1000cc, 1100cc	Colsibro	0.502"	0.2818"	1.850"	2	Push-Rod Engine 9/32" Stem
REC 59 BDG	Colsibro	0.513"	0.2818"	1.558"	2	9/32" Stem
REC 51 RS500 Sierra, Std. Inlet	Colsibro					9/32" Stem
REC 52 RS500 Sierra, Std. Exhaust	Colsibro					9/32" Stem
Ford						
REC 03 Anglia, Capri, Cortina, Corsair	Colsibro	0.502"	0.3130"	1.850"		Pre Cross-Flow
REC 03 Cortina, Capri, Escort, Fiesta	Colsibro	0.502"	0.3130"	1.850"		Cross-Flow Engine
REC 12 Cortina, Capri, Escort	Colsibro	0.474"	0.3182"	1.975"	1	Pinto Engine
REC 24 Sierra RS2000	Colsibro	0.514"	0.2818"	1.690"	2	9/32" Stem
REC 60 BDG	Colsibro	0.513"	0.2367	1.558	2	6mm Stem
Lotus						
REC 06 Twin Cam	Colsibro	0.502"	0.3130"	1.500"	1	
REC 54 Elise	Colsibro	0.388"	0.2367"	1.250"	N/A	
MG						
REC 01 Midget	Colsibro	0.471"	0.2818"	1.687"	2	Std. Stem
REC 25 MGB 1800cc, 4 Cylinder	Colsibro	0.564"	0.3182"	2.250"	2	Pinto Valves
REC 57 MGB 1800cc, 4 Cylinder	Colsibro	0.514"	0.2818"	1.690"	2	7mm Stem
REC 36 MGB / MGBV8	Colsibro					
Rover						
REC 36 Rover V8 SDI	Colsibro					
REC 54 'K' Series	Colsibro	0.388	0.2362	1.250	N/A	
Vauxhall						
REC 42 Astra, Belmont, Nova, Corsa, Cavalier	Colsibro	0.435"	0.2776"	1.790"	2	2 Valve Engines 7.01mm Stems
REC 38 Astra / Cavalier 2000cc	Colsibro	0.513"	0.2761"	1.654"		2 Valve Engines 7mm Stems
REC 61 Astra / Cavalier 2000cc	Colsibro	0.513"	0.2367"	1.654"		2 Valve Engines 6mm Stems
REC 39 Astra / Cavalier 2000cc	Colsibro	0.4350"	0.2761"	1.790"	2	4 Valve, XE Engine 7mm Stems
REC 62 Astra / Cavalier 2000cc	Colsibro	0.4350"	0.2367"	1.790"	2	4 Valve, XE Engine 6mm Stems

Valve Springs

(For Further Listings Please Inquire)

Genuine Iskenderian Valve Springs; Gold Springs

Part No.	O.D.	I.D.	Free Length	Poundage	Comments
A-Series Engine					
850cc/998cc/1098cc					
Cooper 'S' (Mk1) 1275cc Engine					
Cooper 'S' Mk2 12G940 Head Casting					6mm / 9/32" Stems
Ford					
Cortina / Capri / Escort / Fiesta					Cross-Flow Engine
Cortina / Capri / Escort					Pinto Engine
Vauxhall					
Astra / Nova / Corsa / Cavalier					4 Valve Engines, 6mm Stems

Technical Valve Spring Data

Genuine Iskenderian Outer Spring

Free Length:	1.630"	Outer Diameter:	1.100"
Installed Height:	1.300"	Inner Diameter:	0.815"
Spring Rate:	58 Lb/In.		

Genuine Iskenderian Heavy Inner Spring

Free Length:	1.630"	Outer Diameter:	0.815"
Installed Height:	1.300"	Inner Diameter:	0.606"
Spring Rate:	27 Lb/In.		

Genuine Iskenderian Light Inner Spring

Free Length:	1.306"	Outer Diameter:	0.815"
Installed Height:	1.300"	Inner Diameter:	0.620"
Spring Rate:			

Gold Outer Springs

Free Length:	1.630"	Outer Diameter:	1.100"
Installed Height:	1.300"	Inner Diameter :	0.815"
Spring Rate:	58 Lb/In.		

Gold Inner Springs

Free Length:	1.630"	Outer Diameter:	0.815"
Installed Height:	1.300"	Inner Diameter:	0.606"
Spring Rate:	27 Lb/In.		

Crankshafts

Sprite and Mini Forged EN40B Crankshafts

All our crankshafts are manufactured from EN40B Steel, which are forged in specially modified dies to give a better forged crankshaft than was originally made.

Some of the improvements such as the counter balance weights increased to give better engine harmonics.



Other slight modifications such as the harmonic balancer key way increased in length and lightening of the big ends.

Other options available are: cross drilling, removal of primary gear slot and different flywheel drilling can also be done on request.



Various strokes can be achieved as at the forging stage extra material was added to the big ends, to allow strokes ranging from 76mm to 86.2mm.

GearBox Clusters

Sprite 'Dog' Gear Clusters

These replacement gearbox clusters fit into standard Sprite gearbox casings and come complete with the following parts:

4 speed (3 dog selection)

New Gearbox Mainshaft

New Layshaft

New Gears (1st to 4th)

New Specially Designed Quaff Dog's

New Reverse Idler Gear

New Gear Selectors



4 speed (4 dog selection)

New Gearbox Mainshaft

New Layshaft

New Gears (1st to 4th)

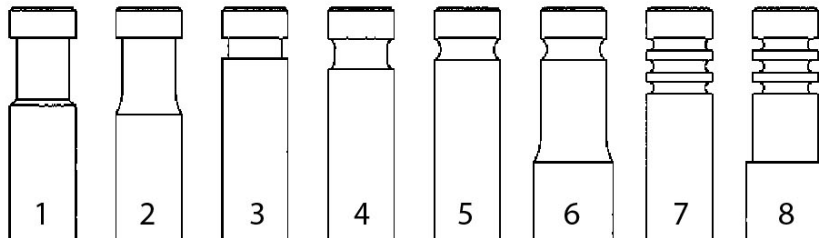
New Specially Designed Quaff Dog's

New Reverse Idler Gear

New Gear Selectors

Quick Reference: Valve Dimensions

Groove Schematic Type -*-



1. Long Groove (Angle Relief)
2. Long Groove (Radius Relief)
3. Square Groove
4. Single Groove (with flat between radius)
5. Single (Bull Lock) Groove
6. Single (Bull Lock) Groove (Reduced End)
7. Triple Groove
8. Triple Groove (Reduced End)

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 588	0.748	3.361	0.1565	1.4882	Nil	Single Groove - Type 5
REC 628	0.748	3.361	0.1565	1.4882	Nil	Single Groove - Type 5
REC 592	0.748	3.478	0.1560	1.4882	Stellite Tip	Single Groove - Type 5
REC 624	0.748	3.478	0.1560	1.4882	Stellite Tip	Single Groove - Type 5
REC 624/1	0.748	3.478	0.1560	1.488w2	Stellite Tip	Single Groove - Type 5
REC 718	0.758	3.042	0.1770	1.4882	Stellite Tip	Single Groove - Type 5
REC 450	0.787	3.153	0.1953	1.4882	Stellite Tip	Single Groove - Type 5
REC 732	0.790	3.345	0.1560	1.4882	Stellite Tip	Single Groove - Type 5
REC 619	0.822	3.453	0.1765	1.4882	Nil	Single Groove - Type 5
REC 621	0.825	3.435	0.1565	1.4882	Stellite Tip	Single Groove - Type 5
REC 626	0.825	3.435	0.1565	1.4882	Stellite Tip	Single Groove - Type 5
REC 591	0.864	3.470	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 623	0.864	3.470	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 623/1	0.864	3.470	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 604	0.866	3.113	0.1570	1.4882	Nil	Single Groove - Type 5
REC 604/1	0.866	3.128	0.1570	1.4882	Nil	Single Groove - Type 5
REC 736	0.866	3.128	0.1570	1.4882	Nil	Single Groove - Type 5
REC 736/1	0.866	3.128	0.1570	1.4882	Nil	Single Groove - Type 5
REC 587	0.866	3.336	0.1570	1.4882	Nil	Single Groove - Type 5
REC 627	0.866	3.336	0.1570	1.4882	Nil	Single Groove - Type 5
REC 804	0.866	3.580	0.1560	1.4882	Nil	Single Groove - Type 5
REC 804/1	0.866	3.580	0.1560	1.4882	Nil	Single Groove - Type 5
REC 812/1	0.866	3.580	0.1560	1.4882	Nil	Single Groove - Type 5
REC 632	0.866	3.636	0.1765	1.4882	Nil	Single Groove - Type 5
REC 756	0.866	3.696	0.1565	1.4882	Nil	Single Groove - Type 5
REC 843	0.866	3.800	0.1760	1.4882	Nil	Single Groove - Type 5
REC 871	0.866	3.800	0.1760	1.4882	Nil	Single Groove - Type 5
REC 746	0.866	3.835	0.1760	1.4882	Nil	Single Groove - Type 5
REC 350	0.866	3.895	0.1960	1.4882	Stellite Tip	Single Groove - Type 5
REC 349	0.866	3.966	0.1960	1.4882	Stellite Tip	Single Groove - Type 5
REC 731	0.883	3.323	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 717	0.885	3.042	0.1770	1.4882	Stellite Tip	Single Groove - Type 5
REC 685	0.886	3.772	0.2150	1.4882	Stellite Tip	Single Groove - Type 5
REC 449	0.887	3.208	0.1960	1.4882	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 810/1	0.890	3.460	0.1565	1.4882	Nil	Single Groove - Type 5
REC 841/1	0.890	3.520	0.1570	1.4882	Nil	Single Groove - Type 5
REC 658	0.891	3.860	0.1570	1.4882	Nil	Single Groove - Type 5
REC 658/1	0.891	3.860	0.1571	1.4882	Nil	Single Groove - Type 5
REC 512	0.905	3.562	0.1768	1.4882	Nil	Single Groove - Type 5
REC 742	0.905	3.568	0.1570	1.4882	Nil	Single Groove - Type 5
REC 583	0.905	3.582	0.1765	1.4882	Nil	Single Groove - Type 5
REC 599	0.905	3.582	0.1765	1.4882	Nil	Single Groove - Type 5
REC 511	0.905	3.616	0.1768	1.4882	Nil	Single Groove - Type 5
REC 741	0.905	3.622	0.1571	1.4882	Nil	Single Groove - Type 5
REC 582	0.905	3.635	0.1765	1.4882	Nil	Single Groove - Type 5
REC 598	0.905	3.635	0.1765	1.4882	Nil	Single Groove - Type 5
REC 858	0.905	3.696	0.1571	1.4882	Nil	Single Groove - Type 5
REC 876	0.905	3.720	0.1765	1.4882	Nil	Single Groove - Type 5
REC 814	0.906	3.495	0.1570	1.4882	Nil	Single Groove - Type 5
REC 838	0.907	3.095	0.1570	1.4882	Nil	Single Groove - Type 5
REC 837	0.907	3.152	0.1570	1.4882	Nil	Single Groove - Type 5
REC 760	0.907	3.186	0.1570	1.4882	Nil	Single Groove - Type 5
REC 760/1	0.907	3.186	0.1570	1.4882	Nil	Single Groove - Type 5
REC 683	0.908	3.420	0.1770	1.4882	Nil	Single Groove - Type 5
REC 824	0.925	3.431	0.1571	1.4882	Nil	Single Groove - Type 5
REC 824/1	0.925	3.431	0.1571	EN52	Nil	Single Groove - Type 5
REC 823	0.925	3.478	0.1571	1.4882	Nil	Single Groove - Type 5
REC 823/1	0.925	3.478	0.1571	EN52	Nil	Single Groove - Type 5
REC 652	0.925	3.570	0.1770	1.4882	Nil	Single Groove - Type 5
REC 651	0.925	3.620	0.1770	1.4882	Nil	Single Groove - Type 5
REC 618	0.938	4.442	0.1770	1.4882	Nil	Single Groove - Type 5
REC 474	0.942	3.562	0.1768	1.4882	Nil	Single Groove - Type 5
REC 473	0.942	3.616	0.1768	1.4882	Nil	Single Groove - Type 5
REC 620	0.944	3.435	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 625	0.944	3.435	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 807	0.944	3.622	0.1570	1.4882	Nil	Single Groove - Type 5
REC 800	0.944	3.756	0.1560	1.4882	Nil	Single Groove - Type 5
REC 800/1	0.944	3.756	0.1560	1.4882	Nil	Single Groove - Type 5
REC 802	0.944	3.756	0.1560	1.4882	Nil	Single Groove - Type 5
REC 802/1	0.944	3.756	0.1560	1.4882	Nil	Single Groove - Type 5
REC 854	0.944	3.757	0.1565	1.4882	Nil	Single Groove - Type 5
REC 862	0.944	3.761	0.1760	1.4882	Nil	Single Groove - Type 5
REC 862/1	0.944	3.761	0.1760	1.4882	Nil	Single Groove - Type 5
REC 351	0.944	3.878	0.1960	1.4882	Stellite Tip	Single Groove - Type 5
REC 655	0.945	3.570	0.1770	1.4882	Nil	Single Groove - Type 5
REC 654	0.945	3.620	0.1770	1.4882	Nil	Single Groove - Type 5
REC 701	0.946	3.798	0.1760	1.4882	Nil	Single Groove - Type 5
REC 643	0.946	3.810	0.1760	1.4882	Stellite Tip	Single Groove - Type 5
REC 681	0.947	3.420	0.1770	1.4882	Nil	Single Groove - Type 5
REC 845	0.947	3.451	0.1765	1.4882	Nil	Single Groove - Type 5
REC 677	0.950	3.545	0.2350	1.4882	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 584	0.963	3.572	0.1765	1.4882	Nil	Single Groove - Type 5
REC 600	0.963	3.572	0.1765	1.4882	Nil	Single Groove - Type 5
REC 743	0.964	3.510	0.1571	1.4882	Nil	Single Groove - Type 5
REC 510	0.965	3.576	0.1768	1.4882	Nil	Single Groove - Type 5
REC 634	0.966	3.709	0.1765	1.4882	Nil	Single Groove - Type 5
REC 630	0.966	3.721	0.1765	1.4882	Nil	Single Groove - Type 5
REC 839	0.967	3.066	0.1760	1.4882	Nil	Single Groove - Type 5
REC 636	0.970	3.526	0.1760	1.4882	Nil	Single Groove - Type 5
REC 755	0.982	3.712	0.1570	1.4882	Nil	Single Groove - Type 5
REC 897	0.984	3.114	0.1765	1.4882	Nil	Single Groove - Type 5
REC 325	0.984	3.385	0.2150	1.4882	Nil	Single Groove - Type 5
REC 825	0.984	3.449	0.1762	1.4882	Nil	Single Groove - Type 5
REC 653	0.984	3.550	0.1765	1.4882	Nil	Single Groove - Type 5
REC 877	0.984	3.567	0.1762	1.4882	Nil	Single Groove - Type 5
REC 551	0.984	3.628	0.1760	1.4882	Nil	Single Groove - Type 5
REC 709	0.984	3.725	0.1760	1.4882	Nil	Single Groove - Type 5
REC 730	0.984	3.798	0.1760	1.4882	Stellite Tip	Single Groove - Type 5
REC 881	0.984	3.994	0.2345	1.4882	Stellite Tip	Triple Groove - Type 7
REC 687	0.985	3.812	0.1760	1.4882	Stellite Tip	Single Groove - Type 5
REC 647	0.986	3.432	0.1952	1.4882	Nil	Single Groove - Type 5
REC 620/1	0.994	3.435	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 864	0.994	3.435	0.1570	1.4882	Stellite Tip	Single Groove - Type 5
REC 808	0.994	4.636	0.2355	1.4882	Stellite Tip	Triple Groove - Type 7
REC 830	0.994	4.636	0.2355	1.4882	Stellite Tip	Triple Groove - Type 7
REC 233	0.998	3.980	0.2790	214N	Nil	Single Groove - Type 5
REC 229	1.000	3.920	0.2800	214N	Nil	Single Groove - Type 5
REC 475	1.002	3.576	0.1768	1.4882	Stellite Tip	Single Groove - Type 5
REC 603	1.004	3.107	0.1570	1.4882	Nil	Single Groove - Type 5
REC 603/1	1.004	3.122	0.1570	1.4882	Nil	Single Groove - Type 5
REC 603/2	1.004	3.122	0.1570	1.4882	Nil	Single Groove - Type 5
REC 735	1.004	3.122	0.1570	1.4882	Nil	Single Groove - Type 5
REC 735/1	1.004	3.122	0.1570	1.4882	Nil	Single Groove - Type 5
REC 326	1.004	3.385	0.2150	1.4882	Stellite Tip	Single Groove - Type 5
REC 883	1.004	3.390	0.1760	1.4882	Nil	Single Groove - Type 5
REC 656	1.004	3.550	0.1765	1.4882	Nil	Single Groove - Type 5
REC 834	1.004	4.110	0.2355	1.4882	Nil	Single Groove - Type 5
SV300-50	1.005	3.445	0.2790	214N	Stellite Tip	Single Groove - Type 5
REC 420	1.010	3.526	0.1760	1.4882	Nil	Single Groove - Type 5
REC 469	1.020	4.095	0.2746	Nimonic 80A	Nil	Single Groove - Type 5
REC 867	1.022	3.222	0.1960	1.4882	Nil	Single Groove - Type 5
REC 488	1.023	3.346	0.1955	1.4882	Stellite Tip	Single Groove - Type 5
REC 740	1.023	3.545	0.2350	1.4882	Nil	Single Groove - Type 5
REC 857	1.023	3.712	0.1571	1.4882	Nil	Single Groove - Type 5
REC 692	1.024	3.432	0.1952	1.4882	Nil	Single Groove - Type 5
REC 631	1.024	3.624	0.1770	1.4882	Nil	Single Groove - Type 5
REC 532	1.024	3.682	0.2155	1.4882	Nil	Single Groove - Type 5
REC 745	1.042	3.788	0.1770	1.4882	Nil	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 759	1.043	3.462	0.1570	1.4882	Nil	Single Groove - Type 5
REC 759/1	1.043	3.462	0.1570	1.4882	Nil	Single Groove - Type 5
REC 122	1.060	3.450	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 888	1.060	3.470	0.1960	1.4882	Nil	Single Groove - Type 5
REC 693	1.060	3.500	0.1960	1.4882	Nil	Single Groove - Type 5
REC 617	1.062	3.346	0.1955	1.4882	Stellite Tip	Single Groove - Type 5
SV300-51	1.062	3.445	0.2790	214N	Stellite Tip	Single Groove - Type 5
REC 770	1.062	3.632	0.1954	1.4882	Nil	Single Groove - Type 5
REC 516	1.063	3.998	0.2355	214N	Harden Tip	Single Groove - Type 5
REC 884	1.064	3.390	0.1760	1.4882	Nil	Single Groove - Type 5
REC 809/1	1.064	3.407	0.1570	1.4882	Nil	Single Groove - Type 5
REC 875	1.064	3.704	0.1765	1.4882	Nil	Single Groove - Type 5
REC 645	1.064	3.718	0.1760	1.4882	Nil	Single Groove - Type 5
REC 797	1.064	3.806	0.1571	1.4882	Nil	Single Groove - Type 5
REC 657	1.064	3.814	0.1570	1.4882	Nil	Single Groove - Type 5
REC 657/1	1.064	3.814	0.1571	1.4882	Nil	Single Groove - Type 5
REC 657K	1.064	3.814	0.1571	1.4882	Nil	Single Groove - Type 5
REC 672	1.064	3.900	0.2350	1.4882	Stellite Tip	Single Groove - Type 5
REC 642	1.065	3.800	0.1765	1.4882	Stellite Tip	Single Groove - Type 5
REC 733	1.065	4.080	0.2160	1.4882	Stellite Tip	Single Groove - Type 5
REC 842	1.067	3.768	0.1765	EN52	Nil	Single Groove - Type 5
REC 870	1.067	3.768	0.1765	1.4882	Nil	Single Groove - Type 5
REC 130	1.070	3.438	0.2803	214N	Stellite Tip	Single Groove - Type 5
REC 803	1.070	3.548	0.1570	1.4882	Nil	Single Groove - Type 5
REC 803/1	1.070	3.548	0.1570	1.4882	Nil	Single Groove - Type 5
REC 811/1	1.070	3.548	0.1570	1.4882	Nil	Single Groove - Type 5
REC 231	1.070	3.927	0.2800	214N	Nil	Single Groove - Type 5
REC 235	1.070	3.970	0.2800	214N	Nil	Single Groove - Type 5
REC 758	1.079	3.545	0.2350	1.4882	Nil	Single Groove - Type 5
REC 813	1.080	3.495	0.1570	1.4882	Nil	Single Groove - Type 5
REC 662	1.080	4.022	0.2345	1.4882	Nil	Triple Groove - Type 7
REC 682	1.082	3.420	0.1770	1.4882	Nil	Single Groove - Type 5
REC 684	1.082	3.772	0.2155	1.4882	Stellite Tip	Single Groove - Type 5
REC 840/1	1.083	3.460	0.1570	1.4882	Nil	Single Groove - Type 5
REC 818	1.083	3.738	0.1960	1.4882	Nil	Single Groove - Type 5
REC 676	1.092	3.528	0.2350	1.4882	Stellite Tip	Single Groove - Type 5
SV300-1	1.095	3.437	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 635	1.102	3.532	0.1765	1.4882	Nil	Single Groove - Type 5
REC 407	1.102	3.543	0.2745	214N	Stellite Tip	Long Groove - Type 2
REC 772	1.102	3.632	0.1954	1.4882	Nil	Single Groove - Type 5
REC 341	1.102	3.838	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 503	1.102	3.872	0.2740	214N	Stellite Tip	Single Groove - Type 5
REC 690	1.102	3.877	0.2150	1.4882	Stellite Tip	Single Groove - Type 5
REC 537	1.102	4.346	0.2740	214N	Stellite Tip	Single Groove - Type 5
REC 722	1.103	3.718	0.1760	1.4882	Nil	Single Groove - Type 5
REC 699	1.106	4.090	0.2350	1.4882	Stellite Tip	Single Groove - Type 5
REC 670	1.108	4.035	0.2160	1.4882	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 852	1.113	3.870	0.1955	1.4882	Nil	Single Groove - Type 5
REC 323	1.120	3.406	0.2158	1.4882	Stellite Tip	Single Groove - Type 5
REC 664	1.120	4.022	0.2345	1.4882	Nil	Triple Groove - Type 7
REC 680	1.121	3.420	0.1770	1.4882	Nil	Single Groove - Type 5
REC 646	1.122	3.458	0.1960	1.4882	Nil	Single Groove - Type 5
REC 418	1.122	3.532	0.1765	1.4882	Nil	Single Groove - Type 5
REC 783	1.122	3.545	0.2350	1.4882	Nil	Single Groove - Type 5
REC 820	1.122	3.738	0.1960	1.4882	Nil	Single Groove - Type 5
REC 748	1.125	3.248	0.2795	214N	Stellite Tip	Single Groove - Type 5
REC 848	1.125	3.558	0.1762	1.4882	Nil	Single Groove - Type 5
REC 328	1.125	4.375	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 602	1.132	4.266	0.2745	214N	Nil	Triple Groove - Type 7
REC 404	1.138	3.937	0.3120	214N	Stellite Tip	Triple Groove - Type 7
REC 468	1.138	3.998	0.2746	214N	Nil	Single Groove - Type 5
REC 303	1.140	4.134	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 749	1.140	4.298	0.2155	1.4882	Nil	Single Groove - Type 5
REC 324	1.141	3.406	0.2158	1.4882	Stellite Tip	Single Groove - Type 5
REC 844	1.141	3.428	0.1770	1.4882	Nil	Single Groove - Type 5
REC 853	1.141	3.738	0.1570	1.4882	Nil	Single Groove - Type 5
REC 700	1.141	3.786	0.1770	1.4882	Nil	Single Groove - Type 5
REC 322	1.141	3.800	0.2746	214N	Stellite Tip	Long Groove - Type 2
REC 686	1.141	3.812	0.1765	1.4882	Stellite Tip	Single Groove - Type 5
REC 778	1.141	4.132	0.2350	1.4882	Nil	Single Groove - Type 5
REC 459	1.141	4.132	0.2740	214N	Nil	Triple Groove - Type 8
REC 459S	1.141	4.132	0.2740	214N	Nil	Triple Groove - Type 8
REC 638	1.142	3.353	0.1765	1.4882	Nil	Single Groove - Type 5
REC 419	1.142	3.532	0.1765	1.4882	Nil	Single Groove - Type 5
REC 419SS	1.142	3.532	0.1765	1.4882	Stellite Tip	Single Groove - Type 5
REC 550	1.142	3.630	0.1765	1.4882	Nil	Single Groove - Type 5
REC 633	1.142	3.688	0.1765	1.4882	Nil	Single Groove - Type 5
REC 633SS	1.142	3.688	0.1765	1.4882	Stellite Tip	Single Groove - Type 5
REC 629	1.142	3.700	0.1765	1.4882	Nil	Single Groove - Type 5
REC 708	1.142	3.709	0.1765	1.4882	Nil	Single Groove - Type 5
REC 801	1.142	3.756	0.1565	1.4882	Nil	Single Groove - Type 5
REC 801/1	1.142	3.756	0.1565	1.4882	Nil	Single Groove - Type 5
REC 799	1.142	3.756	0.1565	1.4882	Nil	Single Groove - Type 5
REC 799/1	1.142	3.756	0.1565	1.4882	Nil	Single Groove - Type 5
REC 238	1.142	3.980	0.2790	214N	Nil	Single Groove - Type 5
REC 580	1.142	3.838	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 715	1.142	4.227	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 726	1.142	4.634	0.2349	214N	Nil	Single Groove - Type 5
REC 102	1.145	3.450	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 106	1.150	3.570	0.2793	214N	Stellite Tip	Single Groove - Type 5
REC 128	1.150	3.570	0.2793	214N	Stellite Tip	Single Groove - Type 5
REC 299	1.150	3.930	0.3140	214N	Stellite Tip	Long Groove - Type 1
SV300-52	1.153	3.592	0.2790	214N	Stellite Tip	Single Groove - Type 5
SV300-2	1.157	3.437	0.2796	214N	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 123	1.160	3.592	0.2790	214N	Stellite Tip	Single Groove - Type 5
REC 395	1.160	4.615	0.2790	214N	Nil	Single Groove - Type 5
REC 739	1.161	3.528	0.2350	1.4882	Nil	Single Groove - Type 5
REC 833	1.161	4.110	0.2355	1.4882	Nil	Single Groove - Type 5
REC 865	1.162	3.756	0.1565	1.4882	Nil	Single Groove - Type 5
REC 744	1.180	3.786	0.1770	1.4882	Stellite Tip	Single Groove - Type 5
REC 487	1.181	3.374	0.1960	1.4882	Stellite Tip	Single Groove - Type 5
REC 329	1.181	3.410	0.2155	1.4882	Stellite Tip	Single Groove - Type 5
REC 691	1.181	3.458	0.1960	1.4882	Nil	Single Groove - Type 5
REC 483	1.181	3.543	0.2750	214N	Stellite Tip	Long Groove - Type 1
REC 133	1.181	3.570	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 531	1.181	3.705	0.2160	1.4882	Nil	Single Groove - Type 5
REC 719	1.181	3.709	0.1765	1.4882	Nil	Single Groove - Type 5
REC 784	1.181	3.740	0.3140	214N	Harden Tip	Single Groove - Type 6
REC 497	1.181	3.750	0.3140	214N	Harden Tip	Single Groove - Type 5
REC 863	1.181	3.756	0.1565	1.4882	Nil	Single Groove - Type 5
REC 697	1.181	3.808	0.2370	1.4882	Nil	Single Groove - Type 6
REC 507	1.181	3.858	0.2355	1.4882	Stellite Tip	Single Groove - Type 5
REC 453	1.181	3.946	0.2355	1.4882	Stellite Tip	Single Groove - Type 5
REC 611	1.181	4.027	0.2740	214N	Stellite Tip	Single Groove - Type 6
REC 850	1.181	4.120	0.2155	1.4882	Nil	Single Groove - Type 5
REC 780	1.181	4.132	0.2350	1.4882	Nil	Single Groove - Type 5
REC 443	1.181	4.171	0.2740	214N	Nil	Triple Groove - Type 8
REC 443S	1.181	4.171	0.2740	214N	Nil	Triple Groove - Type 8
REC 609/1	1.181	4.188	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 869	1.181	4.203	0.2343	Nimonic EN52	Barrel Harden	Triple Groove - Type 8
REC 679	1.181	4.394	0.2763	214N	Nil	Triple Groove - Type 8
REC 827	1.181	4.559	0.1961	1.4882	Nil	Single Groove - Type 5
REC 861/1	1.182	3.752	0.1765	1.4882	Nil	Single Groove - Type 5
REC 640	1.182	3.963	0.2360	1.4882	Harden Tip	Single Groove - Type 5
REC 668	1.183	3.660	0.2745	214N	Stellite Tip	Triple Groove - Type 7
REC 705	1.183	3.660	0.2745	214N	Stellite Tip	Triple Groove - Type 7
REC 766	1.184	4.615	0.2790	1.4882	Nil	Single Groove - Type 5
REC 816	1.189	3.632	0.2350	1.4882	Nil	Triple Groove - Type 8
REC 337	1.200	3.525	0.2588	214N	Stellite Tip	Single Groove - Type 5
REC 132	1.200	3.570	0.2803	214N	Stellite Tip	Single Groove - Type 5
REC 637	1.200	3.667	0.3115	214N	Stellite Tip	Single Groove - Type 5
REC 476	1.200	4.585	0.2790	214N	Nil	Single Groove - Type 5
REC 476N	1.200	4.585	0.2790	Nimonic 80A	Nil	Single Groove - Type 5
REC 660	1.200	4.905	0.2790	214N	Nil	Single Groove - Type 5
REC 318	1.200	5.040	0.3120	214N	Stellite Tip	Single Groove - Type 5
REC 257	1.203	3.945	0.2790	214N	Nil	Single Groove - Type 5
REC 440	1.213	3.969	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 601	1.214	4.232	0.2755	EN52	Nil	Triple Groove - Type 8
38418	1.215	3.584	0.3138	214N	Stellite Tip	Triple Groove - Type 7
SV300-53	1.215	3.592	0.2790	214N	Stellite Tip	Single Groove - Type 5
REC 115	1.218	3.864	0.2790	214N	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 896	1.220	3.107	0.1765	EN52	Nil	Single Groove - Type 5
REC 866	1.220	3.271	0.1960	1.4882	Nil	Single Groove - Type 5
REC 616	1.220	3.374	0.1960	1.4882	Stellite Tip	Single Groove - Type 5
SV300-3	1.220	3.437	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 129	1.220	3.438	0.2803	214N	Stellite Tip	Single Groove - Type 5
REC 104	1.220	3.525	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 136/1	1.220	3.570	0.2347	214N	Stellite Tip	Single Groove - Type 5
REC 127	1.220	3.570	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 107	1.220	3.570	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 377	1.220	3.583	0.2953	214N	Stellite Tip	Long Groove - Type 1
REC 124	1.220	3.592	0.2790	214N	Stellite Tip	Single Groove - Type 5
REC 484	1.220	3.607	0.2750	214N	Stellite Tip	Long Groove - Type 1
REC 671	1.220	3.900	0.2350	1.4882	Harden Tip	Single Groove - Type 5
REC 228	1.220	3.920	0.2800	214N	Nil	Single Groove - Type 5
REC 534	1.220	3.939	0.2740	214N	Stellite Tip	Single Groove - Type 6
REC 301	1.220	3.940	0.2760	214N	Stellite Tip	Long Groove - Type 1
REC 333	1.220	3.950	0.2590	214N	Stellite Tip	Single Groove - Type 5
REC 232	1.220	3.980	0.2798	214N	Nil	Single Groove - Type 5
REC 661	1.220	4.058	0.2350	1.4882	Nil	Single Groove - Type 5
REC 379	1.220	4.106	0.2590	214N	Stellite Tip	Single Groove - Type 5
REC 836	1.220	4.120	0.2155	1.4882	Nil	Single Groove - Type 5
REC 782	1.220	4.132	0.2350	1.4882	Nil	Single Groove - Type 5
REC 590	1.220	4.151	0.2740	214N	Nil	Triple Groove - Type 8
REC 607/1	1.220	4.188	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 1734	1.220	4.404	0.3154	214N	Stellite Tip	Long Groove - Type 2
REC 895	1.221	3.557	0.1960	1.4882	Nil	Single Groove - Type 5
REC 594/1	1.221	4.184	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 644	1.222	3.728	0.1765	1.4882	Nil	Single Groove - Type 5
REC 879	1.222	4.632	0.2790	1.4882	Nil	Single Groove - Type 5
REC 305	1.225	4.134	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 754	1.225	4.166	0.3140	214N	Nil	Single Groove - Type 6
REC 892	1.225	4.530	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 348/1	1.225	4.755	0.2790	214N	Nil	Single Groove - Type 5
REC 828	1.230	4.303	0.2340	1.4882	Stellite Tip	Triple Groove - Type 7
REC 411	1.232	3.760	0.3140	214N	Harden Tip	Single Groove - Type 5
REC 796	1.232	4.146	0.2355	1.4882	Nil	Single Groove - Type 5
REC 887	1.236	3.470	0.1960	1.4882	Nil	Single Groove - Type 5
REC 605	1.236	3.500	0.1960	1.4882	Nil	Single Groove - Type 5
REC 342	1.240	3.406	0.2158	1.4882	Stellite Tip	Single Groove - Type 5
REC 757	1.240	3.528	0.2350	1.4882	Nil	Single Groove - Type 5
REC 137/1	1.240	3.570	0.2347	214N	Stellite Tip	Single Groove - Type 5
REC 880	1.240	3.898	0.2350	1.4882	Stellite Tip	Triple Groove - Type 7
REC 409	1.240	4.449	0.3150	214N	Stellite Tip	Single Groove - Type 5
REC 905	1.240	4.500	0.274	214N	Nil	Triple Groove - Type 8
REC 523	1.245	4.404	0.3154	214N	Nil	Long Groove - Type 2
REC 448	1.248	4.096	0.2800	214N	Stellite Tip	Single Groove - Type 5
SV300-54	1.250	3.592	0.2790	214N	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 282	1.250	3.953	0.2800	214N	Stellite Tip	Single Groove - Type 5
SV300-4	1.252	3.437	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 762	1.252	4.646	0.2790	1.4882	Null	Single Groove - Type 5
REC 445	1.253	3.969	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 641	1.258	3.652	0.2355	1.4882	Harden Tip	Single Groove - Type 5
REC 486	1.259	3.504	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 138/1	1.259	3.570	0.2347	214N	Stellite Tip	Single Groove - Type 5
REC 707	1.259	3.660	0.2745	214N	Stellite Tip	Triple Groove - Type 7
REC 502	1.259	3.760	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 405	1.259	3.937	0.3120	214N	Stellite Tip	Triple Groove - Type 7
REC 536	1.259	4.326	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 472	1.259	4.496	0.3115	214N	Null	Single Groove - Type 5
REC 353	1.259	4.715	0.2740	214N	Stellite Tip	Square Groove - Type 3
REC 108	1.260	3.570	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 668/1	1.260	3.660	0.2745	214N	Stellite Tip	Triple Groove - Type 7
REC 675	1.260	3.697	0.3115	214N	Stellite Tip	Single Groove - Type 5
REC 785	1.260	3.740	0.3140	214N	Harden Tip	Single Groove - Type 6
REC 663	1.260	4.058	0.2350	1.4882	Null	Single Groove - Type 5
REC 314	1.260	4.078	0.3135	214N	Stellite Tip	Long Groove - Type 2
REC 648	1.260	4.134	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 714	1.260	4.184	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 703/1	1.260	4.188	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 556	1.260	4.755	0.2790	214N	Null	Single Groove - Type 5
REC 556/N	1.260	4.755	0.2790	Nimonic 80A	Null	Single Groove - Type 5
REC 463	1.260	5.140	0.2810	214N	Null	Single Groove - Type 5
REC 721	1.261	3.728	0.1765	1.4882	Null	Single Groove - Type 5
REC 769	1.262	3.630	0.1960	1.4882	Null	Single Groove - Type 5
REC 860	1.270	4.364	0.2745	214N	Stellite Tip	Triple Groove - Type 7
REC 787	1.275	3.700	0.3140	214N	Harden Tip	Single Groove - Type 5
REC 822	1.275	3.760	0.3140	214N	Harden Tip	Single Groove - Type 5
REC 230	1.275	3.925	0.2795	214N	Null	Single Groove - Type 5
REC 263	1.275	3.975	0.2795	214N	Null	Single Groove - Type 5
REC 515	1.275	3.998	0.2350	214N	Harden Tip	Single Groove - Type 5
REC 253	1.275	4.450	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 253/1	1.275	4.450	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 514	1.278	4.028	0.2738	214N	Null	Triple Groove - Type 7
REC 734	1.280	3.510	0.1960	214N	Null	Single Groove - Type 5
REC 767	1.280	3.528	0.2350	1.4882	Null	Single Groove - Type 5
REC 545	1.280	3.946	0.2355	1.4882	Stellite Tip	Single Groove - Type 5
REC 140	1.281	4.365	0.3423	214N	Stellite Tip	Single Groove - Type 5
REC 710	1.299	3.406	0.2158	1.4882	Stellite Tip	Single Groove - Type 5
REC 375	1.299	3.606	0.2952	214N	Stellite Tip	Long Groove - Type 1
REC 774	1.299	3.652	0.2355	1.4882	Harden Tip	Single Groove - Type 5
38552	1.299	3.780	0.2745	214N	Stellite Tip	Long Groove - Type 2
REC 874	1.299	4.061	0.2745	214N	Null	Single Groove - Type 6
REC 698	1.299	4.090	0.2355	1.4882	Stellite Tip	Single Groove - Type 5
REC 777	1.299	4.132	0.2350	1.4882	Null	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 458	1.299	4.132	0.2742	214N	Nil	Triple Groove - Type 8
REC 738	1.299	4.188	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 729	1.299	4.223	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 549	1.299	4.600	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 725	1.299	4.634	0.2351	1.4882	Nil	Single Groove - Type 5
REC 899N	1.299	4.657	0.2790	Nimonic	Nil	Single Groove - Type 5
REC 280	1.300	3.953	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 847	1.300	3.953	0.1765	1.4882	Nil	Single Groove - Type 5
REC 669	1.300	4.035	0.2160	1.4882	Stellite Tip	Single Groove - Type 4
REC 723	1.300	4.096	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 302	1.300	4.134	0.2760	214N	Stellite Tip	Single Groove - Type 5
REC 530	1.300	4.755	0.2790	214N	Nil	Single Groove - Type 5
REC 817	1.301	3.738	0.1965	1.4882	Nil	Single Groove - Type 5
REC 771	1.302	3.630	0.1960	1.4882	Nil	Single Groove - Type 5
REC 776	1.305	3.575	0.3130	214N	Nil	Triple Groove - Type 7
REC 373	1.305	3.840	0.3140	214N	Stellite Tip	Triple Groove - Type 8
REC 535	1.305	4.437	0.3108	214N	Stellite Tip	Single Groove - Type 5
REC 543	1.307	3.884	0.3130	214N	Stellite Tip	Triple Groove - Type 7
REC 406	1.310	3.543	0.2750	214N	Stellite Tip	Long Groove - Type 2
REC 126	1.310	3.570	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 121	1.312	3.437	0.2800	EN52	Harden Tip	Single Groove - Type 5
REC 421	1.312	3.620	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 417	1.315	3.520	0.2745	214N	Stellite Tip	Single Groove - Type 5
SV300-6	1.315	3.582	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 851	1.316	3.844	0.1960	1.4882	Nil	Single Groove - Type 5
REC 768	1.319	3.528	0.2350	1.4882	Nil	Single Groove - Type 5
REC 696	1.319	3.824	0.2375	1.4882	Nil	Single Groove - Type 6
REC 868	1.319	4.240	0.2350	EN52	Barrel Harden	Triple Groove - Type 8
REC 678	1.319	4.406	0.2770	214N	Nil	Triple Groove - Type 8
REC 1733	1.320	4.404	0.3153	214N	Nil	Long Groove - Type 2
REC 356	1.322	3.965	0.3100	214N	Stellite Tip	Single Groove - Type 5
REC 219	1.323	3.844	0.3108	214N	Nil	Single Groove - Type 5
REC 219SS	1.323	3.844	0.3108	214N	Nil	Single Groove - Type 5
REC 236W	1.325	3.980	0.2795	214N	Nil	Single Groove - Type 5
REC 236	1.325	3.980	0.2795	214N	Nil	Single Groove - Type 5
REC 307	1.330	4.355	0.3110	214N	Stellite Tip	Triple Groove - Type 7
REC 425	1.337	4.392	0.3095	214N	Stellite Tip	Triple Groove - Type 7
REC 489	1.338	3.606	0.2952	214N	Stellite Tip	Long Groove - Type 1
REC 496	1.338	3.824	0.3150	214N	Harden Tip	Single Groove - Type 5
REC 321	1.338	3.840	0.2750	214N	Stellite Tip	Long Groove - Type 2
REC 402	1.338	3.937	0.3120	214N	Stellite Tip	Triple Groove - Type 7
REC 788	1.338	3.937	0.3135	214N	Harden Tip	Single Groove - Type 5
REC 332	1.338	3.985	0.2600	214N	Stellite Tip	Single Groove - Type 5
REC 779	1.338	4.132	0.2350	1.4882	Nil	Single Groove - Type 5
REC 442	1.338	4.171	0.2742	214N	Nil	Triple Groove - Type 8
REC 608/I	1.339	4.188	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 819	1.340	3.738	0.1965	1.4882	Nil	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 261	1.340	4.350	0.3100	214N	Stellite Tip	Triple Groove - Type 7
REC 610/1	1.342	3.954	0.2357	1.4882	Stellite Tip	Single Groove - Type 5
REC 610	1.342	3.994	0.2357	1.4882	Stellite Tip	Single Groove - Type 5
REC 101	1.343	3.437	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 557	1.343	3.670	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 248	1.343	4.330	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 251	1.343	4.330	0.3100	214N	Stellite Tip	Single Groove - Type 5
SV310-50	1.348	4.365	0.3423	214N	Stellite Tip	Single Groove - Type 5
REC 117	1.350	4.575	0.3420	214N	Stellite Tip	Single Groove - Type 5
REC 125	1.355	4.365	0.3423	214N	Stellite Tip	Single Groove - Type 5
REC 846	1.358	3.528	0.2350	1.4882	Nil	Single Groove - Type 5
REC 202	1.358	3.825	0.3100	214N	Stellite Tip	Long Groove - Type 1
REC 524	1.358	4.404	0.3154	214N	Nil	Long Groove - Type 2
REC 1736	1.358	4.404	0.3154	214N	Nil	Long Groove - Type 2
REC 205	1.360	4.275	0.3100	214N	Stellite Tip	Triple Groove - Type 7
REC 259	1.362	3.975	0.2795	214N	Nil	Single Groove - Type 5
REC 795	1.362	4.189	0.2355	1.4882	Nil	Single Groove - Type 5
REC 258	1.362	4.560	0.2795	214N	Nil	Single Groove - Type 5
REC 765	1.362	4.615	0.2795	1.4882	Nil	Single Groove - Type 5
REC 452	1.369	3.941	0.2355	214N	Stellite Tip	Single Groove - Type 5
REC 131	1.372	3.570	0.2803	214N	Stellite Tip	Single Groove - Type 5
REC 311	1.372	4.250	0.3137	214N	Nil	Triple Groove - Type 8
SV322-54	1.372	4.392	0.3095	214N	Stellite Tip	Triple Groove - Type 7
REC 339	1.375	3.355	0.3140	214N	Stellite Tip	Single Groove - Type 5
REC 222	1.375	3.840	0.3105	214N	Stellite Tip	Single Groove - Type 5
REC 222SS	1.375	3.840	0.3105	214N	Stellite Tip	Single Groove - Type 5
REC 226	1.375	3.965	0.3110	214N	Nil	Single Groove - Type 5
REC 304	1.375	4.134	0.2760	214N	Stellite Tip	Single Groove - Type 5
REC 293	1.375	4.330	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 209	1.375	4.355	0.3105	214N	Stellite Tip	Triple Groove - Type 7
REC 327	1.375	4.375	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 394	1.377	4.615	0.2795	214N	Nil	Single Groove - Type 5
REC 806	1.378	3.575	0.3130	214N	Nil	Triple Groove - Type 7
REC 528	1.378	3.674	0.2740	214N	Harden Tip	Single Groove - Type 5
REC 506	1.378	3.858	0.2355	1.4882	Stellite Tip	Single Groove - Type 5
REC 340	1.378	3.890	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 712	1.378	3.903	0.3125	214N	Stellite Tip	Triple Groove - Type 7
REC 689	1.378	3.929	0.2158	1.4882	Stellite Tip	Single Groove - Type 5
REC 727	1.378	3.934	0.2161	214N	Stellite Tip	Single Groove - Type 5
REC 849	1.378	4.074	0.2155	1.4882	Nil	Single Groove - Type 5
REC 501	1.378	4.125	0.3130	214N	Stellite Tip	Single Groove - Type 5
REC 781	1.378	4.132	0.2350	1.4882	Nil	Single Groove - Type 5
REC 589	1.378	4.151	0.2744	214N	Nil	Triple Groove - Type 7
REC 344	1.378	4.193	0.3135	214N	Stellite Tip	Single Groove - Type 5
REC 826	1.378	4.559	0.1964	1.4882	Nil	Single Groove - Type 5
REC 368	1.378	4.575	0.3140	214N	Stellite Tip	Square Groove - Type 3
REC 753	1.382	4.165	0.2744	214N	Nil	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 747	1.400	3.245	0.2795	214N	Stellite Tip	Single Groove - Type 5
REC 103	1.400	3.525	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 105	1.400	3.570	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 336	1.400	3.580	0.2588	214N	Stellite Tip	Single Groove - Type 5
REC 114	1.400	3.840	0.2795	214N	Stellite Tip	Single Groove - Type 5
REC 320	1.400	3.850	0.3110	214N	Nil	Single Groove - Type 5
REC 281	1.400	3.953	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 242	1.400	3.960	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 227	1.400	3.965	0.3100	214N	Nil	Single Groove - Type 5
REC 246	1.400	4.150	0.3110	214N	Stellite Tip	Triple Groove - Type 7
REC 891	1.400	4.430	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 256	1.400	4.560	0.2795	214N	Nil	Single Groove - Type 5
REC 316	1.400	4.590	0.3410	214N	Stellite Tip	Long Groove - Type 1
REC 347/1	1.400	4.764	0.2795	214N	Nil	Single Groove - Type 5
REC 659	1.400	4.901	0.2795	214N	Nil	Single Groove - Type 5
REC 134/1	1.401	3.570	0.2347	214N	Stellite Tip	Single Groove - Type 5
REC 120	1.401	3.570	0.2800	214N	Stellite Tip	Single Groove - Type 5
SV300-7	1.403	3.582	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 761	1.403	4.615	0.2795	1.4882	Nil	Single Groove - Type 5
REC 789	1.403	4.645	0.2795	1.4882	Nil	Single Groove - Type 5
REC 378	1.410	4.162	0.2590	214N	Stellite Tip	Single Groove - Type 5
REC 704	1.416	3.698	0.2750	214N	Stellite Tip	Triple Groove - Type 7
REC 667	1.416	3.700	0.2750	214N	Stellite Tip	Triple Groove - Type 7
REC 481	1.417	3.607	0.2750	214N	Stellite Tip	Long Groove - Type 1
REC 410	1.417	3.830	0.3145	214N	Harden Tip	Triple Groove - Type 5
REC 579	1.417	3.890	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 533	1.417	3.906	0.2357	214N	Stellite Tip	Single Groove - Type 5
REC 544	1.417	3.941	0.2355	214N	Stellite Tip	Single Groove - Type 5
REC 391	1.417	4.030	0.2740	214N	Stellite Tip	Triple Groove - Type 7
REC 835	1.417	4.074	0.2155	1.4882	Nil	Single Groove - Type 5
REC 798	1.417	4.132	0.2350	1.4882	Nil	Single Groove - Type 5
REC 595/1	1.417	4.184	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 606/1	1.417	4.188	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 383	1.417	4.425	0.3156	214N	Stellite Tip	Triple Groove - Type 8
REC 471	1.417	4.496	0.3120	214N	Nil	Single Groove - Type 5
REC 369	1.417	4.575	0.3140	214N	Stellite Tip	Square Groove - Type 3
REC 385	1.418	4.193	0.3135	214N	Stellite Tip	Single Groove - Type 5
REC 271	1.420	4.150	0.2800	214N	Stellite Tip	Single Groove - Type 5
SV320-56	1.420	4.365	0.3153	214N	Stellite Tip	Triple Groove - Type 7
REC 893	1.420	4.430	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 317	1.420	4.870	0.3130	EN52	Harden Tip	Single Groove - Type 5
REC 298	1.425	3.930	0.3140	214N	Stellite Tip	Long Groove - Type 1
REC 695	1.425	4.285	0.3140	214N	Stellite Tip	Single Groove - Type 5
REC 266	1.425	4.325	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 240	1.425	4.325	0.3100	214N	Stellite Tip	Single Groove - Type 5
REC 555	1.427	4.764	0.2795	214N	Nil	Single Groove - Type 5
REC 555/1	1.427	4.764	0.2795	214N	Nil	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
51162	1.427	4.764	0.2795	214N	Nil	Single Groove - Type 5
REC 300	1.437	3.940	0.2760	214N	Stellite Tip	Long Groove - Type 1
REC 547	1.437	4.351	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 426	1.437	4.356	0.3153	214N	Stellite Tip	Triple Groove - Type 8
REC 1735	1.437	4.404	0.3153	214N	Nil	Long Groove - Type 2
REC 904	1.437	4.538	0.2746	214N	Nil	Triple Groove - Type 8
SV310-51	1.438	4.365	0.3423	214N	Stellite Tip	Single Groove - Type 5
REC 135/I	1.440	3.570	0.2347	214N	Stellite Tip	Single Groove - Type 5
REC 119	1.440	3.570	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 264	1.440	3.965	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 495	1.440	4.046	0.2750	214N	Stellite Tip	Triple Groove - Type 7
REC 113	1.440	4.340	0.3420	214N	Stellite Tip	Single Groove - Type 5
SV300-8	1.443	3.582	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 480	1.443	4.291	0.3135	214N	Stellite Tip	Single Groove - Type 5
REC 381	1.444	4.325	0.3140	214N	Stellite Tip	Single Groove - Type 6
REC 275	1.450	3.953	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 252	1.450	4.440	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 252/I	1.450	4.440	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 650	1.450	4.545	0.3100	214N	Stellite Tip	Single Groove - Type 5
REC 461	1.453	4.593	0.3417	214N	Stellite Tip	Long Groove - Type 1
REC 482	1.456	4.000	0.2750	214N	Stellite Tip	Long Groove - Type 1
REC 513	1.456	4.028	0.2740	214N	Nil	Triple Groove - Type 7
REC 408	1.456	4.429	0.3150	214N	Stellite Tip	Single Groove - Type 5
REC 478	1.456	4.590	0.3105	214N	Stellite Tip	Triple Groove - Type 7
REC 478/I	1.456	4.590	0.3105	214N	Stellite Tip	Triple Groove - Type 7
REC 289	1.456	4.850	0.3530	214N	Harden Tip	Single Groove - Type 5
REC 674	1.457	3.700	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 894	1.457	3.950	0.2160	1.4882	Nil	Single Groove - Type 5
REC 688	1.457	4.085	0.2755	214N	Nil	Single Groove - Type 5
REC 593/I	1.457	4.184	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 794	1.457	4.360	0.2755	214N	Stellite Tip	Single Groove - Type 5
REC 878	1.459	4.634	0.2795	1.4882	Nil	Single Groove - Type 5
REC 109	1.462	3.585	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 505	1.465	4.046	0.2750	214N	Stellite Tip	Triple Groove - Type 7
REC 389	1.466	4.200	0.3140	214N	Stellite Tip	Single Groove - Type 5
SV300-10	1.468	3.582	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 509	1.470	4.590	0.3105	214N	Stellite Tip	Triple Groove - Type 7
REC 597	1.470	5.210	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 268	1.470	5.210	0.3152	214N	Stellite Tip	Triple Groove - Type 8
REC 901	1.472	3.858	0.3144	214N/1.3343	Harden Tip	Single Groove - Type 5
REC 438	1.472	3.953	0.3140	214N	Harden Tip	Single Groove - Type 5
REC 462	1.472	4.926	0.2805	214N	Nil	Single Groove - Type 5
REC 792	1.473	4.330	0.3140	214N	Harden Tip	Single Groove - Type 5
REC 706	1.476	3.720	0.2750	214N	Stellite Tip	Triple Groove - Type 7
SV300-9	1.478	3.582	0.2796	214N	Stellite Tip	Single Groove - Type 5
REC 110	1.485	3.585	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 118	1.485	3.585	0.2800	214N	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 872	1.490	5.210	0.3152	214N	Stellite Tip	Triple Groove - Type 8
REC 485	1.496	3.582	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 786	1.496	3.760	0.3142	214N	Harden Tip	Single Groove - Type 5
REC 821	1.496	3.819	0.3142	214N	Harden Tip	Single Groove - Type 5
REC 542	1.496	3.884	0.3140	214N	Stellite Tip	Triple Groove - Type 7
REC 404	1.496	3.937	0.3120	214N	Stellite Tip	Triple Groove - Type 7
REC 439	1.496	3.983	0.2760	214N	Stellite Tip	Single Groove - Type 5
38551	1.496	3.930	0.2750	214N	Stellite Tip	Long Groove - Type 2
REC 702/1	1.496	4.184	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 493	1.496	4.409	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 309	1.496	4.606	0.3128	214N	Stellite Tip	Triple Groove - Type 7
REC 898	1.496	4.669	0.2795	1.4882	Null	Single Groove - Type 5
REC 447	1.498	4.130	0.2800	214N	Stellite Tip	Single Groove - Type 5
SV310-52	1.498	4.365	0.3423	214N	Stellite Tip	Single Groove - Type 5
REC 312	1.500	4.078	0.3148	214N	Stellite Tip	Square Groove - Type 3
REC 295	1.500	4.156	0.3145	214N	Stellite Tip	Triple Groove - Type 8
REC 430	1.500	4.230	0.3145	214N	Stellite Tip	Triple Groove - Type 7
REC 297	1.500	4.352	0.3156	214N	Stellite Tip	Single Groove - Type 6
REC 297/1	1.500	4.392	0.3156	214N	Stellite Tip	Single Groove - Type 6
REC 214	1.500	4.425	0.3156	214N	Stellite Tip	Triple Groove - Type 8
REC 214N	1.500	4.425	0.3156	214N	Stellite Tip	Triple Groove - Type 8
REC 856	1.500	4.433	0.3156	214N	Stellite Tip	Triple Groove - Type 6
REC 455	1.500	4.590	0.3115	214N	Stellite Tip	Triple Groove - Type 8
REC 529	1.500	4.764	0.2795	214N	Null	Single Groove - Type 5
SV320-58	1.502	4.365	0.3154	214N	Stellite Tip	Single Groove - Type 5
SV320-57	1.502	4.392	0.3154	214N	Stellite Tip	Triple Groove - Type 7
REC 387	1.515	4.203	0.3105	214N	Stellite Tip	Single Groove - Type 5
REC 424	1.515	4.243	0.3105	214N	Stellite Tip	Single Groove - Type 5
REC 111	1.525	3.580	0.2798	214N	Stellite Tip	Single Groove - Type 5
REC 218	1.528	3.872	0.3110	EN52	Harden Tip	Single Groove - Type 5
REC 355	1.530	4.050	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 269	1.531	3.953	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 415	1.535	3.570	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 444	1.535	3.983	0.2760	214N	Stellite Tip	Single Groove - Type 5
REC 436	1.535	4.096	0.3140	214N	Stellite Tip	Triple Groove - Type 8
REC 553	1.535	4.134	0.2760	214N	Stellite Tip	Single Groove - Type 5
REC 737	1.535	4.184	0.2750	214N	Stellite Tip	Single Groove - Type 6
REC 434	1.535	4.192	0.3140	214N	Stellite Tip	Triple Groove - Type 8
REC 548	1.535	4.600	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 352	1.535	4.715	0.2750	214N	Stellite Tip	Square Groove - Type 3
REC 613	1.536	3.634	0.3135	214N	Stellite Tip	Single Groove - Type 5
REC 374	1.537	3.673	0.2560	214N	Stellite Tip	Long Groove - Type 1
REC 713	1.550	4.130	0.2800	214N	Stellite Tip	Single Groove - Type 5
SV322-6	1.553	4.367	0.3105	214N	Stellite Tip	Triple Groove - Type 7
REC 203	1.556	4.275	0.3110	214N	Stellite Tip	Triple Groove - Type 7
REC 306	1.556	4.365	0.3110	214N	Stellite Tip	Triple Groove - Type 7
REC 457	1.556	4.590	0.3105	214N	Stellite Tip	Triple Groove - Type 7

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 201	1.562	3.828	0.3110	214N	Stellite Tip	Long Groove - Type 1
REC 331	1.562	4.400	0.3112	EN52	Harden Tip	Single Groove - Type 5
REC 220	1.563	3.905	0.3110	EN52	Harden Tip	Single Groove - Type 5
REC 220/1	1.563	3.905	0.3110	214N	Stellite Tip	Single Groove - Type 5
SV310-1	1.563	4.365	0.3433	214N	Stellite Tip	Single Groove - Type 5
REC 142	1.563	4.500	0.3420	214N	Stellite Tip	Single Groove - Type 5
REC 372	1.570	3.850	0.3150	214N	Stellite Tip	Triple Groove - Type 8
REC 666	1.570	4.412	0.3130	214N	Stellite Tip	Triple Groove - Type 7
REC 416	1.574	3.570	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 500	1.574	4.125	0.3135	214N	Stellite Tip	Single Groove - Type 5
REC 414	1.574	4.406	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 775	1.575	3.575	0.3140	214N	Nil	Triple Groove - Type 8
REC 873	1.575	4.072	0.2748	214N	Nil	Single Groove - Type 6
REC 520	1.575	4.409	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 541	1.575	4.685	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 287	1.575	4.850	0.3530	214N	Harden Tip	Single Groove - Type 5
REC 364	1.578	4.842	0.3150	214N	Harden Tip	Triple Groove - Type 8
REC 247	1.580	4.335	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 310	1.582	4.250	0.3137	214N	Nil	Triple Groove - Type 8
REC 859	1.585	4.374	0.2745	214N	Stellite Tip	Triple Groove - Type 7
REC 250	1.590	4.340	0.3105	214N	Stellite Tip	Single Groove - Type 5
REC 241	1.600	3.960	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 724	1.600	4.130	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 245	1.600	4.145	0.3110	214N	Stellite Tip	Triple Groove - Type 7
REC 260	1.600	4.350	0.3110	214N	Stellite Tip	Triple Groove - Type 7
REC 284	1.600	4.475	0.3410	214N	Stellite Tip	Single Groove - Type 4
REC 399	1.605	4.706	0.3425	214N	Stellite Tip	Long Groove - Type 2
REC 338	1.610	3.385	0.3140	214N	Stellite Tip	Single Groove - Type 5
REC 223	1.610	4.050	0.3110	214N	Nil	Single Groove - Type 5
REC 622	1.614	3.472	0.2750	214N	Stellite Tip	Single Groove - Type 5
REC 527	1.614	3.700	0.2746	214N	Harden Tip	Single Groove - Type 5
REC 343	1.614	4.193	0.3140	214N	Stellite Tip	Single Groove - Type 5
REC 467	1.614	4.406	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 673	1.614	4.406	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 522	1.614	4.409	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 291	1.614	4.850	0.3530	214N	Harden Tip	Single Groove - Type 5
REC 365	1.618	4.842	0.3150	214N	Harden Tip	Triple Groove - Type 8
REC 694	1.620	4.285	0.3140	214N	Stellite Tip	Single Groove - Type 5
REC 217	1.620	4.540	0.3100	214N	Stellite Tip	Single Groove - Type 5
REC 499	1.620	4.706	0.3105	214N	Stellite Tip	Single Groove - Type 5
REC 890	1.620	4.706	0.3425	214N	Stellite Tip	Long Groove - Type 2
REC 244	1.625	3.905	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 243	1.625	3.960	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 225	1.625	4.050	0.3110	214N	Nil	Single Groove - Type 5
REC 204	1.625	4.275	0.3110	214N	Stellite Tip	Triple Groove - Type 7
REC 292	1.625	4.335	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 208W	1.625	4.365	0.3110	214N	Stellite Tip	Triple Groove - Type 7

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 210	1.625	4.365	0.3140	214N	Stellite Tip	Triple Groove - Type 7
REC 208	1.625	4.375	0.3110	214N	Stellite Tip	Triple Groove - Type 7
SV322-7	1.625	4.384	0.3105	214N	Stellite Tip	Triple Groove - Type 7
SV310-2	1.628	4.365	0.3433	214N	Stellite Tip	Single Groove - Type 5
REC 315	1.630	4.590	0.3410	214N	Stellite Tip	Long Groove - Type 1
REC 380	1.645	4.350	0.3138	214N	Stellite Tip	Single Groove - Type 4
REC 401	1.650	4.114	0.3100	214N	Nil	Single Groove - Type 5
REC 886	1.650	4.164	0.3100	214N	Nil	Single Groove - Type 5
REC 270	1.650	4.150	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 614	1.650	4.200	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 805	1.653	3.575	0.3140	214N	Nil	Triple Groove - Type 8
REC 900	1.653	3.858	0.3147	214N/1.3343	Harden Tip	Single Groove - Type 5
REC 711	1.653	3.874	0.3135	214N	Stellite Tip	Triple Groove - Type 7
REC 390	1.653	4.017	0.2750	214N	Stellite Tip	Triple Groove - Type 7
REC 791	1.653	4.330	0.3139	214N	Harden Tip	Single Groove - Type 5
REC 382	1.653	4.425	0.3166	EN52	Barrel Harden	Triple Groove - Type 7
REC 517	1.653	4.406	0.3130	214N	Stellite Tip	Triple Groove - Type 8
REC 288	1.653	4.850	0.3540	214N	Harden Tip	Single Groove - Type 5
REC 384	1.654	4.193	0.3140	214N	Stellite Tip	Single Groove - Type 5
SV320-1	1.655	4.381	0.3164	214N	Stellite Tip	Triple Groove - Type 7
SV320-12	1.655	4.482	0.3164	214N	Stellite Tip	Triple Groove - Type 7
REC 656	1.656	4.351	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 479	1.670	3.928	0.3145	214N	Stellite Tip	Single Groove - Type 4
REC 437	1.670	3.962	0.3140	214N	Harden Tip	Single Groove - Type 5
REC 494	1.670	4.046	0.2750	EN52	Barrel Harden	Triple Groove - Type 7
REC 596	1.670	5.333	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 267	1.670	5.333	0.3160	EN52	Barrel Harden	Triple Groove - Type 8
REC 346	1.675	4.615	0.3720 / 0.3100	214N	Nil	Single Groove - Type 5
REC 265	1.680	4.325	0.2800	214N	Stellite Tip	Single Groove - Type 5
REC 639	1.687	3.936	0.3540	214N	Stellite Tip	Single Groove - Type 6
REC 460	1.687	4.593	0.3417	214N	Stellite Tip	Long Groove - Type 1
REC 112	1.690	4.360	0.3430	214N	Stellite Tip	Single Groove - Type 5
SV310-3	1.692	4.365	0.3433	214N	Stellite Tip	Single Groove - Type 5
REC 441	1.693	4.086	0.2760	214N	Nil	Single Groove - Type 5
REC 388	1.693	4.238	0.3145	214N	Stellite Tip	Single Groove - Type 5
REC 477	1.693	4.590	0.3115	214N	Stellite Tip	Triple Groove - Type 7
REC 477/1	1.693	4.590	0.3115	214N	Stellite Tip	Single Groove - Type 5
REC 254	1.700	3.960	0.3110	214N	Nil	Single Groove - Type 5
REC 470	1.700	3.972	0.3110	214N	Nil	Single Groove - Type 5
REC 793	1.700	4.360	0.2760	214N	Stellite Tip	Single Groove - Type 5
REC 581	1.700	5.333	0.3160	EN52	Barrel Harden	Triple Groove - Type 8
REC 504	1.712	4.046	0.2750	EN52	Barrel Harden	Triple Groove - Type 7
REC 239	1.725	4.325	0.3105	214N	Stellite Tip	Single Groove - Type 5
REC 367	1.732	4.575	0.3130	214N	Stellite Tip	Square Groove - Type 3
SV310-5	1.748	4.365	0.3433	214N	Stellite Tip	Single Groove - Type 5
REC 294	1.750	4.156	0.3156	EN52	Harden Tip	Long Groove - Type 1
REC 464	1.750	4.193	0.3140	214N	Stellite Tip	Single Groove - Type 5

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 429	1.750	4.200	0.3156	EN52	Harden Tip	Long Groove - Type 1
REC 296	1.750	4.375	0.3166	214N	Stellite Tip	Single Groove - Type 6
REC 296/1	1.750	4.415	0.3166	214N	Stellite Tip	Single Groove - Type 6
REC 213	1.750	4.425	0.3166	EN52	Barrel Harden	Triple Groove - Type 8
2581	1.750	4.425	0.3166	EN52	Barrel Harden	Triple Groove - Type 7
REC 855	1.750	4.457	0.3166	214N	Stellite Tip	Single Groove - Type 6
REC 216	1.750	4.540	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 508	1.750	4.590	0.3115	214N	Stellite Tip	Triple Groove - Type 7
REC 612	1.752	4.128	0.3140	214N	Stellite Tip	Single Groove - Type 5
SV320-3	1.752	4.412	0.3166	214N	Stellite Tip	Single Groove - Type 5
SV320-2	1.752	4.417	0.3164	214N	Stellite Tip	Triple Groove - Type 7
REC 141	1.770	4.500	0.3425	214N	Stellite Tip	Single Groove - Type 5
REC 286	1.771	4.850	0.3540	214N	Harden Tip	Single Groove - Type 5
REC 358	1.772	4.842	0.3165	214N	Harden Tip	Triple Groove - Type 8
REC 386	1.781	4.240	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 423	1.781	4.280	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 398	1.790	4.700	0.3425	214N	Stellite Tip	Long Groove - Type 2
REC 454	1.791	4.525	0.3166	214N	Stellite Tip	Triple Groove - Type 8
REC 400	1.800	4.181	0.3105	214N	Nil	Single Groove - Type 5
REC 882	1.800	4.375	0.3166	214N	Stellite Tip	Single Groove - Type 6
REC 290	1.800	4.540	0.3110	214N	Stellite Tip	Single Groove - Type 5
REC 649	1.800	4.545	0.3100	214N	Stellite Tip	Single Groove - Type 5
REC 498	1.800	4.700	0.3115	214N	Stellite Tip	Single Groove - Type 5
REC 345	1.800	4.705	0.3730 / 0.3110	214N	Nil	Single Groove - Type 5
REC 308	1.810	4.590	0.3130	EN52	Barrel Harden	Triple Groove - Type 7
REC 538	1.811	4.409	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 492	1.811	4.409	0.3140	214N	Stellite Tip	Single Groove - Type 5
REC 357	1.811	4.842	0.3165	214N	Harden Tip	Single Groove - Type 6
REC 359	1.811	4.850	0.3540	214N	Harden Tip	Single Groove - Type 5
REC 456	1.843	4.590	0.3115	214N	Stellite Tip	Triple Groove - Type 7
REC 435	1.850	4.096	0.3145	214N	Stellite Tip	Triple Groove - Type 8
REC 433	1.850	4.192	0.3145	214N	Stellite Tip	Triple Groove - Type 8
REC 521	1.850	4.409	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 283	1.850	4.475	0.3420	EN52	Harden Tip	Single Groove - Type 4
REC 889	1.850	4.700	0.3425	214N	Stellite Tip	Long Groove Type 2
REC 451	1.850	4.842	0.3165	214N	Stellite Tip	Triple Groove - Type 8
REC 552	1.875	4.181	0.3105	214N	Nil	Single Groove - Type 5
REC 526	1.875	4.531	0.3410	214N	Nil	Single Groove - Type 5
REC 491	1.875	5.072	0.3410	214N	Nil	Single Groove - Type 5
REC 764	1.878	4.832	0.3410	214N	Nil	Single Groove - Type 5
REC 466	1.890	4.390	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 519	1.890	4.409	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 412	1.890	4.450	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 540	1.890	4.685	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 665	1.898	4.396	0.3130	214N	Stellite Tip	Triple Groove - Type 7
REC 393	1.905	4.845	0.3410	214N	Nil	Single Groove - Type 5
REC 539	1.929	4.409	0.3135	214N	Stellite Tip	Single Groove - Type 6

Part No.	Head Dia.	Length	Stem Dia.	Material	Hardened Tip	Groove Type (see Diag.)
REC 465	1.968	4.390	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 413	1.968	4.450	0.3135	214N	Stellite Tip	Single Groove - Type 6
REC 716	2.000	4.181	0.3105	214N	Nil	Single Groove - Type 5
REC 885	2.000	4.231	0.3105	214N	Nil	Single Groove - Type 5
REC 763	2.012	4.820	0.3422	214N	Nil	Single Groove - Type 5
REC 392	2.041	4.832	0.3423	214N	Nil	Single Groove - Type 5
REC 525	2.103	4.662	0.3422	214N	Nil	Single Groove - Type 5
REC 490	2.125	5.072	0.3420	214N	Nil	Single Groove - Type 5
REC 773	2.200	5.072	0.3420	214N	Nil	Single Groove - Type 5

Quick Reference: Part Number

Part No	Make	Head Dia.	Type	Comments
2581	Ford RS2000, Pinto 2.0 Litre Group I	1.750"/44.4mm	Inlet	Inlet Material
51162	Ford Sierra 4x4 Turbo	1.428"/36.2mm	Inlet	Turbo
38418	Metro Turbo	1.215"/30.85mm	Exhaust	O/S H/D, 8mm Stems Triple Groove
38551	Honda CB450	38.0mm	Inlet	1.50mm Seat, Dished Back
38552	Honda CB450	33.0mm	Exhaust	2.15mm Seat, Dished Back
REC 101	850cc/998cc/1098cc Formula Junior	1.338"/34.0mm	Inlet	Single Groove
REC 102	850cc/998cc/1098cc Formula Junior	1.141"/29.0mm	Exhaust	Single Groove
REC 103	Cooper 'S' (Mk1) 1275cc Engine	1.401"/35.6mm	Inlet	Single Groove
REC 104	Cooper 'S' (Mk1) 1275cc Engine	1.220"/31.0mm	Exhaust	Single Groove
REC 105	Cooper 'S' (Mk2) 12G940 Head Casting	1.401"/35.6mm	Inlet	Single Groove
REC 106	Cooper 'S' (Mk2) 12G940 Head Casting	1.141"/29.0mm	Exhaust	Single Groove
REC 107	Cooper 'S' (Mk2) 12G940 Head Casting	1.220"/31.0mm	Exhaust	Single Groove
REC 108	Cooper 'S' (Mk2) 12G940 Head Casting	1.250"/31.7mm	Exhaust	Single Groove
REC 109	Cooper 'S' (Mk2) 12G940 Head Casting	1.468"/37.2mm	Inlet	Single Groove
REC 110	Cooper 'S' (Mk2) 12G940 Head Casting	1.480"/37.6mm	Inlet	Single Groove
REC 111	Cooper 'S' (Mk2) 12G940 Head Casting	1.525"/38.75mm	Inlet	Single Groove
REC 112	MGB 1800cc 4 Cylinder 1962-80	1.690"/43.0mm	Inlet	
REC 113	MGB 1800cc 4 Cylinder 1962-80	1.440"/36.6mm	Exhaust	O/S H/D +0.085"/2.8mm
REC 114	Arden Cross-Flow MOWOG	1.401"/35.6mm	Inlet	Alloy Head, Single Groove
REC 115	Arden Cross-Flow MOWOG	1.220"/31.0mm	Exhaust	Alloy Head, Single Groove
REC 116				
REC 117	MGB V8 3500cc	1.350"/34.3mm	Exhaust	
REC 118	Cooper 'S' (Mk2) 12G940 Head Casting	1.480"/37.6mm	Inlet	Undercut Stem, Single Groove
REC 119	Cooper 'S' (Mk2) 12G940 Head Casting	1.440"/36.6mm	Inlet	Undercut Stem, Single Groove
REC 120	Cooper 'S' (Mk2) 12G940 Head Casting	1.401"/35.6mm	Inlet	Undercut Stem, Single Groove
REC 121	850cc/998cc/1098cc	1.312"/33.3mm	Inlet	Single Groove
REC 122	850cc/998cc/1098cc	1.060"/26.9mm	Exhaust	Single Groove Largest H/D without Pocketing
REC 123	Cooper 'S' (Mk2) 12G940 Head Casting	1.141"/29.0mm	Exhaust	Stellite Seat, Undercut Stem, Single Groove
REC 124	Cooper 'S' (Mk2) 12G940 Head Casting	1.220"/31.0mm	Exhaust	Stellite Seat, Undercut Stem Single Groove
REC 125	MGB 1800cc 4 Cylinder 1962-80	1.355"/34.4mm	Exhaust	Stellite Seat
REC 126	Cooper 'S' (Mk2) 12G940 Head Casting	1.312"/33.3mm	Inlet	Undercut Stem, Single Groove
REC 127	Cooper 'S' (Mk2) 12G940 Head Casting	1.220"/31.0mm	Exhaust	Undercut Stem, Single Groove
REC 128	Cooper 'S' (Mk2) 12G940 Head Casting	1.141"/29.0mm	Exhaust	Undercut Stem, Single Groove
REC 129	Works Cooper	1.200"/30.5mm	Inlet	Janspeed Engine
REC 130	Works Cooper	1.070"/27.1mm	Exhaust	Janspeed Engine
REC 131	Works Cooper	1.367"/34.75mm	Inlet	Janspeed Engine
REC 132	Works Cooper	1.205"/30.5mm	Exhaust	Janspeed Engine
REC 133	Cooper 'S' (Mk2) 12G940 Head Casting	1.181"/30.0mm	Exhaust	Undercut Stem, Single Groove
REC 134/I	Cooper 'S' (Mk2) 12G940 Head Casting	1.401"/35.6mm	Inlet	6mm Stem, Single Groove, Kit

Part No	Make	Head Dia.	Type	Comments
REC 135/I	Cooper 'S' (Mk2) 12G940 Head Casting	1.440"/36.6mm	Inlet	6mm Stem, Single Groove, Kit
REC 136/I	Cooper 'S' (Mk2) 12G940 Head Casting	1.220"/31.0mm	Exhaust	6mm Stem, Single Groove, Kit
REC 137/I	Cooper 'S' (Mk2) 12G940 Head Casting	1.240"/31.5mm	Exhaust	6mm Stem, Single Groove, Kit
REC 138/I	Cooper 'S' (Mk2) 12G940 Head Casting	1.259"/32.0mm	Exhaust	6mm Stem, Single Groove, Kit
REC 139				
REC 140	MGA 1955-62	1.281"/32.5mm	Exhaust	Stellite Seat
REC 141	MGC 1967-69	1.770"/45.0mm	Inlet	O/S H/D
REC 142	MGC 1967-69	1.563"/39.7mm	Exhaust	Stellite Seat
REC 201	Ford 105E / 109E (Pre Cross-Flow)	1.562/39.6mm	Inlet	Std. Stem & Groove
REC 202	Ford 105E / 109E (Pre Cross-Flow)	1.378"/35.0mm	Exhaust	Std. Stem & Groove
REC 203	Ford Cross-Flow Pre 1970 (Small Chamber	1.556"/39.5mm	Inlet	Std. Stem, Length & Groove
REC 204	Ford Cross-Flow Pre 1970 (Small Chamber	1.625"/41.3mm	Inlet	Std. Stem, Length & Groove
REC 205	Ford Cross-Flow Pre 1970 (Small Chamber	1.358"/34.5mm	Exhaust	Std. Stem, Length & Groove
REC 206	Deleted	1.650"/41.9mm	Inlet	
REC 207	Deleted	1.425"/36.2mm	Exhaust	
REC 208	Ford Cross-Flow (Flat Head), Mexico	1.625"/41.3mm	Inlet`	O/S H/D, Std. Stem & Groove
REC 208W	Ford Cross-Flow (Flat Head), Mexico	1.625"/41.3mm	Inlet`	O/S H/D, Std. Stem & Groove, Undercut
REC 209	Ford Cross-Flow (Flat Head), Mexico	1.375"/34.9mm	Exhaust	O/S H/D, Std. Stem & Groove
REC 210	Deleted	1.625"/41.3mm	Inlet`	O/S H/D, O/S Stem, Std. Groove
REC 211	Deleted	1.375"/34.9mm	Exhaust	O/S H/D, O/S Stem, Std. Groove
REC 212				
REC 213	Ford RS2000, Pinto 2.0 Litre Group I	1.750"/44.4mm	Inlet	EN52 Inlet Material, Undercut Stem
REC 214	Ford RS2000, Pinto 2.0 Litre Group I	1.500"/38.0mm	Exhaust	Wide Seat
REC 214N	Ford RS2000, Pinto 2.0 Litre Group I (GS2582)	1.500"/38.0mm	Exhaust	Narrow Seat
REC 215	RS2000, Pinto 2.0 Litre Group I Deleted	1.750"/44.4mm	Inlet,	214N, Exhaust Material
REC 216	Ford Capri 3.0 Litre Essex V6 Group I	1.750"/44.4mm	Inlet	
REC 217	Ford Capri 3.0 Litre Essex V6 Group I	1.620"/41.1mm	Exhaust	
REC 218	Lotus 1558cc Twin Cam (A026E0019Y)	1.530"/38.8mm	Inlet	Std. Length
REC 219	Lotus 1558cc Twin Cam (B026E0020Y)	1.322"/33.5mm	Exhaust	Std. Length
REC 219SS	Lotus 1558cc Twin Cam (B026E0020Y)	1.322"/33.5mm	Exhaust	Std. Length, Stellite Seat
REC 220	Lotus 1558cc Sprint Group II (B026E0019Y)	1.563"/39.7mm	Inlet	Std. Length, EN52 Inlet Material
REC 220/I	Lotus 1558cc Sprint Group II (B026E0019Y)	1.563"/39.7mm	Inlet	Std. Length, 214N Exhaust Material
REC 221	Lotus 1558cc Twin Cam * Deleted *	1.610"/40.9mm	Inlet	Std. Length
REC 222	Lotus 1558cc Twin Cam	1.375"/34.9mm	Exhaust	Std. Length
REC 222SS	Lotus 1558cc Twin Cam	1.375"/34.9mm	Exhaust	Std. Length, Stellite Seat
REC 223	Lotus 1558cc BRM, Twin Cam	1.610"/40.9mm	Inlet	Race Length
REC 224	Lotus 1558cc BRM, Twin Cam *Deleted *	1.364"/34.6mm	Exhaust	Race Length
REC 225	Lotus 1558cc BRM, Twin Cam	1.625"/41.2mm	Inlet	Race Length
REC 226	Lotus 1558cc BRM, Twin Cam	1.375"/35.0mm	Exhaust	Race Length
REC 227	Lotus 1558cc BRM, Twin Cam	1.400"/35.5mm	Exhaust	Race Length
REC 228	Cosworth RS1800 BDA	1.220/31.0mm	Inlet	Std. Length
REC 229	Cosworth RS1800 BDA	1.000"/25.4mm	Exhaust	Std. Length
REC 230	Cosworth RS1800 BDA	1.275"/32.4mm	Inlet	Std. Length
REC 231	Cosworth RS1800 BDA	1.070"/27.2mm	Exhaust	Std. Length
REC 232	Cosworth Formula Atlantic 1600 BDA (BA0256)	1.220"/31.0mm	Inlet	Race Length
REC 233	Cosworth Formula Atlantic 1600 BDA (BA0257)	1.000"/25.4mm	Exhaust	Race Length

Part No	Make		Head Dia.	Type	Comments
REC 234	Cosworth BDA	Deleted (BA0208)	1.275"/32.4mm	Inlet	Race Length, Undercut Stem, O/S H/D +0.055"
REC 235	Cosworth BDA	(BA0209)	1.070"/27.2mm	Exhaust	Race Length, O/S H/D
REC 236	Cosworth BDA	(BA0204)	1.325"/33.6mm	Inlet	Race Length
REC 236W	Cosworth BDA	(BA0204)	1.325"/33.6mm	Inlet	Race Length, Undercut
REC 237					
REC 238	Cosworth BDA	(BA0203)	1.145"/29.0mm	Exhaust	
REC 239	Ford Cross-Flow (Flat Head), Clubman		1.720"/43.7mm	Inlet`	O/S H/D, 5/16" Stem
REC 240	Ford Cross-Flow (Flat Head), Clubman		1.420"/36.0mm	Exhaust	O/S H/D, 5/16" Stem Single Groove
REC 241	Cosworth SCB 1500cc		1.603"/40.7mm	Inlet	Alloy, Single Overhead Cam
REC 242	Cosworth SCB 1500cc		1.405"/35.7mm	Exhaust	Alloy, Single Overhead Cam
REC 243	Cosworth SCA 1000cc, SCB 1500cc		1.625"/41.3mm	Inlet	Alloy, Single Overhead Cam
REC 244	Lotus 1558cc Twin Cam		1.625"/41.2mm	Inlet	Std. Length
REC 245	Ford Cross-Flow (Deep Chamber)		1.600"/40.65mm	Inlet	5/16" Stem, Length 4.145"
REC 246	Ford Cross-Flow (Deep Chamber)		1.400"/35.6mm	Exhaust	5/16" Stem, Length 4.145"
REC 247	Ford Cross-Flow (Flat Head), Clubman		1.580"/40.1mm	Inlet	9/32" Stem
REC 248	Ford Cross-Flow (Flat Head), Clubman		1.340"/34.0mm	Exhaust	9/32" Stem
REC 249	Lotus 1558cc Twin Cam * Deleted *		1.700"/43.1mm	Inlet	Length -2.0mm
REC 250	Ford Cross-Flow (Flat Head), Clubman		1.580"/40.1mm	Inlet	5/16" Stem
REC 251	Ford Cross-Flow (Flat Head), Clubman		1.340"/34.0mm	Exhaust	5/16" Stem
REC 252	Lotus 907 2.0 Litre	(B907E0019Y)	1.450"/36.8mm	Inlet	O/S H/D +1.27mm, Race Length
REC 252/I	Lotus 907 2.0 Litre		1.450"/36.8mm	Inlet	O/S H/D +1.27mm, 30 Deg. Break Race Length
REC 253	Lotus 907 2.0 Litre	(A907E0020Y)	1.275"/32.4mm	Exhaust	O/S H/D +1.50mm, Race Length
REC 253/I	Lotus 907 2.0 Litre		1.275"/32.4mm	Exhaust	O/S H/D +1.50mm, 25 deg. Angle Race Length
REC 254	Lotus 1558cc Twin Cam* Deleted *		1.700"/43.1mm	Inlet	Length -2.0mm
REC 255	Ford Cross-Flow (Flat Head), Mexico * Deleted *		1.340"/34.0mm	Exhaust	O/S H/D, O/S Stem, Std. Groove
REC 256	Cosworth BDG	(BA0545)	1.400"/35.5mm	Inlet	Long Stem
REC 257	Cosworth BDG	(BA0455)	1.200"/30.5mm	Exhaust	Std. Cosworth Length
REC 258	Cosworth BDA	(BA0340)	1.360"/34.5mm	Inlet	Long Stem, Undercut
REC 259	Cosworth BDA	(BA0782)	1.360"/34.5mm	Inlet	Std. Length, Undercut
REC 260	Ford Cross-Flow (Flat Head)		1.600"/40.6mm	Inlet	O/S H/D, Std. Stem & Groove
REC 261	Ford Cross-Flow (Flat Head)		1.340"/34.0mm	Exhaust	Std. Stem & Groove
REC 262	Ford Cross-Flow (Flat Head), Mexico	Deleted	1.600"/40.6mm	Inlet`	O/S H/D, O/S Stem, Std. Groove
REC 263	Cosworth BDA	(BA0208 - Undercut)	1.275"/32.4mm	Inlet	Race Length, Undercut Stem O/S H/D +0.055"
REC 264	Lotus 1558cc Twin Cam		1.440"/36.5mm	Exhaust	Race Length
REC 265	Ford Cross-Flow (Flat Head)		1.680"/42.6mm	Inlet`	O/S H/D / 9/32" Stem
REC 266	Ford Cross-Flow (Flat Head)		1.420"/36.0mm	Exhaust	O/S H/D / 9/32" Stem
REC 267	Ford C.V.H. Engine		1.670"/42.4mm	Inlet	
REC 268	Ford C.V.H. Engine		1.470"/37.3mm	Exhaust	
REC 269	Cosworth SCA 1000cc	(SA0111)	1.531"/38.9mm	Inlet	Alloy, Single Overhead Cam
REC 270	Ford Cross-Flow (Deep Chamber)		1.650"/41.9mm	Inlet	9/32" Stem
REC 271	Ford Cross-Flow (Deep Chamber)		1.425"/36.2mm	Exhaust	9/32" Stem
REC 275	Cosworth MAE 1000cc / 1100cc		1.450"/36.8mm	Inlet	Push-Rod Engine, 9/32" Stem

Part No	Make	Head Dia.	Type	Comments
REC 276				
REC 277				
REC 278				
REC 279				
REC 280	Cosworth SCA 1000cc	(SA0112) 1.300"/33.0mm	Exhaust	Alloy / Single Overhead Cam
REC 281	Cosworth MAE 1000cc / 1100cc	1.400/35.5mm	Inlet	Push-Rod Engine, 9/32" Stem
REC 282	Cosworth MAE 1000cc / 1100cc		1.250"/31.7mm	Exhaust Push-Rod Engine, 9/32" Stem
REC 283	Vauxhall Droop Snoot 2.3 Litre OHC	1.850"/47.0mm	Inlet	
REC 284	Vauxhall Droop Snoot 2.3 Litre OHC	1.600"/40.6mm	Exhaust	
REC 286	Opel Manta 2.0 Litre (2 valve), Group I	45.0mm/1.772"	Inlet	9mm Stem, Single Groove
REC 287	Opel Manta 2.0 Litre (2 valve), Group I	40.0mm/1.575	Exhaust	9mm Stem, Single Groove
REC 288	Opel Manta 2.0 Litre (2 valve), Group A	42.0mm/1.653"	Inlet	9mm Stem, Single Groove
REC 289	Opel Manta 2.0 Litre (2 valve), Group A	37.0mm/1.456	Exhaust	9mm Stem, Single Groove
REC 290	Ford Capri 3.0 Litre Essex V6 Group 2	1.800"/45.7mm	Inlet	
REC 291	Opel Manta 2.0 Litre (2 valve), Group B	41.0mm/1.614	Exhaust	9mm Stem, Single Groove
REC 292	Ford Cross-Flow (Flat Head)	1.625"/41.3mm	Inlet`	Oversize H/D, 9/32" Stem
REC 293	Ford Cross-Flow (Flat Head)	1.375"/34.9mm	Exhaust	Oversize H/D, 9/32" Stem
REC 294	Ford Capri, Granada 2.8 Litre Cologne V6	1.750"/44.4mm	Inlet	
REC 295	Ford Capri, Granada 2.8 Litre Cologne V6	1.500"/38.0mm	Exhaust	
REC 296	Ford RS2000, Pinto 2.0 Litre	1.759"/44.4mm	Inlet	Std. Length, Single Groove
REC 296/1	Ford RS2000, Pinto 2.0 Litre	1.759"/44.4mm	Inlet	O/S Length + 1mm, Single Groove
REC 297	Ford RS2000, Pinto 2.0 Litre	1.500"/38.0mm	Exhaust	Std. Length, Single Groove
REC 297/1	Ford RS2000, Pinto 2.0 Litre	1.500"/38.0mm	Exhaust	O/S Length + 1mm, Single Groove
REC 298	Toyota Corolla 1200cc 1969-76 (13711-24011)	1.425"/36.2mm	Inlet	3K, 4K, 5K Engine
REC 299	Toyota Corolla 1200cc 1969-76 (13715-24012)	1.150"/29.2mm	Exhaust	3K, 4K, 5K Engine
REC 300	Vauxhall Chevette 1256cc Brabham	1.437"/36.5mm	Inlet	
REC 301	Vauxhall Chevette 1256cc Brabham	1.220"/31.0mm	Exhaust	
REC 302	Vauxhall Astra/Nova/Corsa 1300cc Group A	33.0mm/1.298"	Inlet	
REC 303	Vauxhall Astra/Nova/Corsa 1300cc Group A	29.0mm/1.141"	Exhaust	
REC 304	Vauxhall Astra/Nova/Corsa 1300cc	35.0mm/1.375"	Inlet	
REC 305	Vauxhall Astra/Nova/Corsa 1300cc	31.0mm/1.225"	Exhaust	
REC 306	Ford Cross-Flow (Flat Head), Mexico	1.558"/39.6mm	Inlet	Std. Stem & Groove
REC 307	Ford Cross-Flow (Flat Head), Mexico	1.330"/33.7mm	Exhaust	Std. Stem & Groove
REC 308	Volvo B20	1.811"/46.0mm	Inlet	
REC 309	Volvo B20	1.496"/38.0mm	Exhaust	
REC 310	VW Judd F3	40.2mm/1.583"	Inlet	
REC 311	VW Judd F3	35.0mm/1.375"	Exhaust	
REC 312	Datsun Cherry / Sunny, 100A,A12	1.500"/38.1mm	Inlet	O/S H/D +3.1mm
REC 313				
REC 314	Datsun Cherry / Sunny, 100A,A12	1.260"/32.0mm	Exhaust	O/S H/D +3mm
REC 315	Rover V8 3500cc SDI / MGB V8	1.630"/41.4mm	Inlet	Std. Stem, Std. Groove
REC 316	Rover V8 3500cc SDI / MGB V8	1.400"/35.5mm	Exhaust	Std. Stem, Std. Groove
REC 317	Vauxhall Chevette H.S.S 4 Valve Twin Cam	1.420"/36.0mm	Inlet	Std. Stem
REC 318	Vauxhall Chevette H.S.S 4 Valve Twin Cam	1.200"/30.5mm	Exhaust	Std. Stem
REC 319				
REC 320	Lotus 1558cc Twin Cam	1.400"/35.5mm	Exhaust	Std. Length

Part No	Make	Head Dia.	Type	Comments
REC 321	Jawa	34.0mm		Inlet
REC 322	Jawa	29.0mm		Exhaust
REC 323	Suzuki GSX1100	28.5mm Std. H/D	Inlet	Dished Back
REC 324	Suzuki GSX1100	29.0mm	Inlet	Dished Back
REC 325	Suzuki GSX1100	25.0mm Std. H/D	Exhaust	Dished Back
REC 326	Suzuki GSX1100	25.5mm	Exhaust	Dished Back
REC 327	Goddon	35.0mm	Inlet	
REC 328	Goddon	28.6mm	Exhaust	
REC 329	Suzuki GSX1100	30.0mm	Inlet	Dished Back
REC 330	Triumph TR4 1961-65	1.306"/33.2mm	Exhaust	
REC 331	Triumph TR4 1961-65	1.561"/39.7mm	Inlet	
REC 332	Honda CB750 K1/K6	34.00mm	Inlet	
REC 333	Honda CB750 K1/K6	31.00 mm	Exhaust	
REC 334				
REC 335				
REC 336	Honda XL500	35.5mm	Inlet	Dished Back
REC 337	Honda XL500	31.0mm	Exhaust	Dished Back
REC 338	Ducati 250cc / 350cc	40.9mm	Inlet	
REC 339	Ducati 250cc / 350cc	34.9mm	Exhaust	
REC 340	Honda K3/K4	35.0mm	Inlet	Dished Back
REC 341	Honda K3/K4	28.0mm	Exhaust	Dished Back
REC 342	Suzuki GSX1100	31.5mm	Inlet	Dished Back
REC 343	Vauxhall Astra 1800cc Group A	41.0mm/1.614"	Inlet	2 Valve Engine
REC 344	Vauxhall Astra 1800cc Group A	35.0mm/1.378"	Exhaust	2 Valve Engine
REC 345	Vincent Black Lightning / Shadow	(ET-34) 1.805"/ 45.85mm	Inlet	
REC 346	Vincent Black Lightning / Shadow	(ET-33) 1.675"/ 42.50mm	Exhaust	Stellite Seated
REC 347	Ford Sierra RS2000 Non-Turbo	Deleted 1.400"/35.6mm	Inlet	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head
REC 347/I	Ford Sierra RS2000 Non-Turbo	1.400"/35.6mm	Inlet	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head
REC 348	Ford Sierra RS2000 Non-Turbo	Deleted 1.225"/31.1mm	Exhaust	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head
REC 348/I	Ford Sierra RS2000 Non-Turbo	1.225"/31.1mm	Exhaust	9/32" Stem 2 Wheel Drive, 4 Valve Cyl. Head
REC 349	Suzuki 5 Valve	22.0mm	Inlet	
REC 350	Suzuki 5 Valve	22.0mm	Inlet	
REC 351	Suzuki 5 Valve	24.0mm	Exhaust	
REC 352	Datsun Sunny / Pulsar, E15 EGI Engine	1.535"/39.0mm	Inlet	O/S H/D +2mm
REC 353	Datsun Sunny / Pulsar, E15 EGI Engine	1.259"/32.0mm	Exhaust	O/S H/D +1mm
REC 355	Lotus 1558cc Twin Cam	1.530"/38.8mm	Inlet	Race Length
REC 356	Lotus 1558cc Twin Cam	1.322"/33.5mm	Exhaust	Race Length
REC 357	Opel Manta 2.0 Litre (2 valve)	46.0mm/1.811"	Inlet	8mm Stem, Single Groove
REC 358	Opel Manta 2.0 Litre (2 valve)	45.0mm/1.772"	Inlet	8mm Stem, Triple Groove
REC 359	Opel Manta 2.0 Litre (2 valve)	46.0mm/1.811"	Inlet	9mm Stem, Single Groove
REC 360	Ducati 125cc	32.0mm	Inlet	
REC 361	Ducati 125cc	27.6mm	Exhaust	

Part No	Make	Head Dia.	Type	Comments
REC 362	Ducati 200cc	36.8mm	Inlet	
REC 363	Ducati 200cc	32.5mm	Exhaust	
REC 364	Opel Manta 2.0 Litre (2 valve)	40.0mm/1.575	Exhaust	8mm Stem, Triple Groove
REC 365	Opel Manta 2.0 Litre (2 valve)	41.0mm/1.614"	Exhaust	8mm Stem, Triple Groove
REC 367	Datsun 180B / 240Z / 260Z	1.732/44.0mm	Inlet	Non Std. Length
REC 368	Datsun 180B / 240Z / 260Z	1.378"/35.0mm	Exhaust	Non Std. Length
REC 369	Datsun 180B / 240Z / 260Z	1.417"/36.0mm	Exhaust	Non Std. Length
REC 370				
REC 371				
REC 372	Alfa 1500cc Flat 4 Engine	1.570"/39.9mm	Inlet	
REC 373	Alfa 1500cc Flat 4 Engine	1.305"/33.1mm	Exhaust	
REC 374	Aermacchi 350cc	39.0mm	Inlet	
REC 375	Aermacchi 350cc	33.0mm	Exhaust	
REC 376	Aermacchi 250cc * Deleted *	39.0mm	Inlet	
REC 377	Aermacchi 250cc	31.0mm	Exhaust	
REC 378	Honda XL500	35.7mm	Inlet	Radial Head, Dished Back
REC 379	Honda XL500	31.0mm	Exhaust	Radial Head, Dished Back
REC 380	Ferrari 308 GTB / 365 / 512BB / Boxer (103575)	1.647"/41.8mm	Inlet	2 Valve Engine
REC 381	Ferrari 308 GTB / 365 / 512BB / Boxer (106553)	1.445"/36.7mm	Exhaust	2 Valve Engine
REC 382	Ford RS2000, Pinto 2.0 Litre	1.647"/41.8mm	Inlet	Group 2 Length
REC 383	Ford RS2000, Pinto 2.0 Litre	1.417"/36.0mm	Exhaust	Group 2 Length
REC 384	Vauxhall Astra 1800cc GTE	42.0mm/1.654"	Inlet	2 Valve Engine
REC 385	Vauxhall Astra 1800cc GTE	36.0mm/1.418"	Exhaust	2 Valve Engine
REC 386	Toyota Formula 3, 2 Litre	1.781"/45.2mm	Inlet	
REC 387	Toyota Formula 3, 2 Litre	1.515"/38.5mm	Exhaust	
REC 388	Fiat 2 Litre, OHC	1.692"/43.0mm	Inlet	Length +1.4mm
REC 389	Fiat 2 Litre, OHC	1.466"/37.25mm	Exhaust	Length +1.4mm
REC 390	BMW 316,318,518	42.0mm/1.653"	Inlet	7mm Stem M40B16 Engine & M40B18 Engine
REC 391	BMW 316,318,518	36.0mm/1.417"	Exhaust	7mm Stem M40B16 Engine & M40B18 Engine
REC 392	Aston Martin (023-050-0165)	2.040/51.8mm	Inlet	O/S H/D +0.7mm
REC 393	Aston Martin (048-006-0121)	1.905"/48.4mm	Exhaust	O/S H/D +0.7mm
REC 394	Cosworth FVC	1.377"/35.0mm	Inlet	
REC 395	Cosworth FVC	1.160"/29.5mm	Exhaust	
REC 396	MGC 1967-69	Deleted		
REC 397	MGC 1967-69	Deleted		
REC 398	Austin Healey 3000, 100/6	1.790"/45.5mm	Inlet	'C' Type Head
REC 399	Austin Healey 3000, 100/6	1.605"/40.7mm	Exhaust	'C' Type Head
REC 400	Jaguar 3.4 / 3.8 / 4.2 Litre (6 Cylinder)	1.800"/45.7mm	Inlet	
REC 401	Jaguar 3.4 / 3.8 / 4.2 Litre (6 Cylinder)	1.650"/41.9mm	Exhaust	Std. Length
REC 402	Skoda Group A	1.339"/34.0mm	Inlet	
REC 403	Skoda Group A	1.140"/29.0mm	Inlet	
REC 404	Skoda	1.496"/38.0mm	Inlet	O/S H/D
REC 405	Skoda	1.259"/32.0mm	Inlet	O/S H/D
REC 406	Honda CB77	33.2mm	Inlet	Dished Back
REC 407	Honda CB77	28.0mm	Exhaust	Dished Back

Part No	Make		Head Dia.	Type	Comments
REC 408	Lada Group A		1.456"/37.0mm	Inlet	
REC 409	Lada Group A		1.240"/31.5mm	Exhaust	
REC 410	Ferrari 250 GT 1963 V12	(17703)	1.417"/36.0mm	Inlet	Lusso Engine, Hard Tip
REC 411	Ferrari 250 GT 1963 V12	(17704)	1.232"/31.3mm	Exhaust	Lusso Engine, Hard Tip
REC 412	Volvo		1.890"/48.0mm	Inlet	
REC 413	Volvo		1.968"/50.0mm	Inlet	
REC 414	Volvo		1.574"/40.0mm	Exhaust	
REC 415	Suzuki GS1000		39.0mm	Inlet	Dished Back
REC 416	Suzuki GS1000		40.0mm	Inlet	Dished Back
REC 417	Suzuki GS1000		33.5mm	Exhaust	Dished Back
REC 418	Honda RC30		28.5mm	Inlet	Dished Back
REC 419	Honda RC30		29.0mm	Inlet	Dished Back
REC 419SS	Honda RC30		29.0mm	Inlet	Stellite Seat, Dished Back
REC 420	Honda RC30		25.5mm	Exhaust	Dished Back
REC 421	GM Speedway		33.3mm	Inlet	
REC 422	GM Speedway		28.8mm	Exhaust	
REC 423	Toyota Formula 3, 2 Litre		1.781"/45.2mm	Inlet	
REC 424	Toyota Formula 3, 2 Litre		1.515"/38.5mm	Exhaust	
REC 425	Ford Cross-Flow (Flat Head), Mexico		1.337"/33.9mm	Exhaust	Stellite Seat
REC 426	Ford RS2000, Pinto 2.0 Litre		1.437"/36.5mm	Exhaust	Stellite Seat
REC 427					
REC 428					
REC 429	Ford Capri, Granada 2.9 Litre Cologne V6		1.750"/44.4mm	Inlet	
REC 430	Ford Capri, Granada 2.9 Litre Cologne V6		1.500"/38.0mm	Exhaust	
REC 431					
REC 432					
REC 433	BMW 635		47.0mm/1.850"	Inlet	8mm Stem, 6 Cylinder
REC 434	BMW 635		39.0mm/1.535"	Exhaust	8mm Stem, 6 Cylinder
REC 435	BMW 2002 4 Cylinder		47.0mm/1.850"	Inlet	8mm Stem
REC 436	BMW 2002 4 Cylinder		39.0mm/1.535"	Exhaust	8mm Stem
REC 437	Ferrari 330 V12		1.670"/42.5mm	Inlet	O/S H/D +0.5mm, Length +2.5mm
REC 438	Ferrari 330 V12		1.474"/37.4mm	Exhaust	Length +2.5mm
REC 439	Vauxhall Nova 1600cc GTE Group A		38.0mm/1.498"	Inlet	
REC 440	Vauxhall Nova 1600cc GTE Group A		30.8mm/1.215"	Exhaust	
REC 441	Vauxhall Astra 2000cc GTE		43.0mm/1.692"	Inlet	
REC 442	Vauxhall Astra 2000cc		34.0mm/1.340"	Inlet	Std. Stem
REC 443	Vauxhall Astra 2000cc		30.0mm/1.180"	Exhaust	Std. Stem
REC 443S	Vauxhall Astra 2000cc		30.0mm/1.180"	Exhaust	Stellite Seat, Std. Stem Turbo Application
REC 444	Vauxhall Nova 1600cc GTE		39.0mm/1.535"	Inlet	
REC 445	Vauxhall Nova 1600cc GTE		31.8mm/1.254"	Exhaust	
REC 446					
REC 447	Hart 420 4 Cylinder	(420R-0140)	1.500"/38.0mm	Inlet	
REC 448	Hart 420 4 Cylinder	(420R-0141)	1.250"/31.7mm	Exhaust	
REC 449	Kawasaki GPZ600R		22.5mm	Inlet	Flat Back
REC 450	Kawasaki GPZ600R		20.0mm	Exhaust	Flat Back
REC 451	Opel Manta 2.0 Litre (2 valve)		47.0mm/1.850"	Inlet	8mm Stem, Triple Groove

Part No	Make	Head Dia.	Type	Comments
REC 452	Husqvarna 510cc	34.7mm	Inlet	Dished Back
REC 453	Husqvarna 510cc	30.0mm	Exhaust	Dished Back
REC 454	Ford RS2000, Pinto 2.0 Litre	1.791"/45.5mm	Inlet	O/S Length +2.5mm
REC 455	Ford RS2000, Pinto 2.0 Litre Group I	1.500"/38.0mm	Exhaust	
REC 456	Rover V8 3500cc / MGB V8	1.844"/46.8mm	Inlet	5/16" stem, Ford Pinto Groove
REC 457	Rover V8 3500cc / MGB V8	1.556"/39.5mm	Exhaust	5/16" Stem, Ford Pinto Groove
REC 458	Vauxhall Astra 2000cc Group A	33.0mm/1.300"	Inlet	Std. Stem
REC 459	Vauxhall Astra 2000cc Group A	29.0mm/1.142"	Exhaust	Std. Stem
REC 459S	Vauxhall Astra 2000cc Group A	29.0mm/1.142"	Exhaust	Stellite Seat, Std. Stem Turbo Application
REC 460	Rover V8 3500cc / MGB V8	1.692"/43.0mm	Inlet	Std. Stem, Std. Groove
REC 461	Rover V8 3500cc / MGB V8	1.455"/37.0mm	Exhaust	Std. Stem, Std. Groove
REC 462	Vauxhall Chevette H.S.S 4 Valve Twin Cam	1.477"/37.5mm	Inlet	
REC 463	Vauxhall Chevette H.S.S 4 Valve Twin Cam	1.260"/32.0mm	Exhaust	
REC 464	Vauxhall Astra 1800cc GTE	44.5mm/1.750"	Inlet	2 Valve Engine
REC 465	Volvo	1.968"/50.0mm	Inlet	
REC 466	Volvo	1.890"/48.0mm	Inlet	
REC 467	Volvo	1.614"/41.0mm	Exhaust	
REC 468	Ferrari 308 (4 Valve), Lancia Thema 8.32 (131198)	1.138"/28.9mm	Inlet	Std. Valve
REC 469	Ferrari 308 (4 Valve), Lancia Thema 8.32 (131199)	1.023"/26mm	Exhaust	Std. Valve, Nimonic 80A Stellite Seat
REC 470	Lotus 1558cc Twin Cam	1.700"/43.1mm	Inlet	Race Length
REC 471	Ford Pinto 2.0 Litre, 4 Valve	1.415"/36.0mm	Inlet	Warrior Head
REC 472	Ford Pinto 2.0 Litre, 4 Valve	1.262"/32.0mm	Exhaust	Warrior Head
REC 473	Yamaha OWO I	24.0mm	Inlet (x2)	1.5mm Seat, Dished Back
REC 474	Yamaha OWO I	24.0mm	Inlet (x1)	1.5mm Seat, Dished Back
REC 475	Yamaha OWO I	25.5mm	Exhaust (x2)	1.5mm Seat, Dished Back
REC 476	Cosworth BDG/T	1.200"/30.5mm	Exhaust	Long Length, Different Cam Carrier
REC 476N	Cosworth BDG/T	1.200"/30.5mm	Exhaust	Nimonic, Long Length Different Cam Carrier
REC 477	Rover V8 3500cc / MGB V8	1.692"/43.0mm	Inlet	5/16" Stem, Triple Groove
REC 477/I	Rover V8 3500cc / MGB V8	1.692"/43.0mm	Inlet	5/16" Stem, Special Groove
REC 478	Rover V8 3500cc / MGB V8	1.455"/37.0mm	Exhaust	5/16" Stem, Triple Groove
REC 478/I	Rover V8 3500cc / MGB V8	1.455"/37.0mm	Exhaust	5/16" Stem, Special Groove
REC 479	Ferrari 246 Dino (4178519)	1.670"/42.5mm	Inlet	
REC 480	Ferrari 246 Dino	1.446"/36.7mm	Exhaust	No Dome
REC 481	Kawasaki Z900	36.0mm Std. H/D	Inlet	Dished Back
REC 482	Kawasaki Z900	37.0mm	Inlet	Dished Back
REC 483	Kawasaki Z900	30.0mm Std. H/D	Exhaust	Dished Back
REC 484	Kawasaki Z900	31.0mm	Exhaust	Dished Back
REC 485	Suzuki GS1000	38.0mm Std. H/D	Inlet	Dished Back
REC 486	Suzuki GS1000	32.0mm Std. H/D	Exhaust	Dished Back
REC 487	Suzuki GSXR1100G/H/J/K/L 87 - 90	30.0mm	Inlet	2.1mm Seat, Dished Back (G/H/J) 1052cc, (K/L) 1127cc
REC 488	Suzuki GSXR1100G/H/J/K/L 87 - 90	26.0mm	Exhaust	2.1mm Seat, Dished Back (G/H/J) 1052cc, (K/L) 1127cc

Part No	Make	Head Dia.	Type	Comments
REC 489	Aermacchi	34.0mm	Exhaust	
REC 490	Astin Martin DB6	2.125"/54.0mm	Inlet	O/S H/D +0.109" 2.8mm Vantage Shape
REC 491	Astin Martin DB6	1.875"/47.6mm	Exhaust	Vantage Shape
REC 492	Volvo West Coast	1.811"/46.0mm	Inlet	
REC 493	Volvo West Coast	1.496"/38.0mm	Exhaust	
REC 494	BMW	42.5mm/1.670"	Inlet	8mm Stem
REC 495	BMW	36.6mm/1.440"	Exhaust	8mm Stem
REC 496	Ferrari V12 (17694)	1.338"/34.0mm	Inlet	Hard Tip
REC 497	Ferrari V12 (17695)	1.181"/30.0mm	Exhaust	O/S H/D +0.5mm, Hard Tip
REC 498	Austin Healey 3000	1.850"/47.0mm	Inlet	5/16" Stem
REC 499	Austin Healey 3000	1.620"/41.1mm	Exhaust	5/16" Stem
REC 500	VW Golf 1588cc GTI 1975 – 82	(3322 ?) 40.0mm/1.575"	Inlet	Single Groove, O/S H/D +2mm Check Length & Groove
REC 501	VW Golf 1588cc GTI 1975 - 82	(3320 ?) 35.0mm/1.378"	Exhaust	Single Groove, O/S H/D +3.8mm, Check Length & Groove
REC 502	VW Golf/Jetta/Passat/Scirocco GTI 1985	(33125) 32.0mm/1.260"	Inlet	PL, KR 1781cc Engine (16 Valve)
REC 503	VW Golf/Jetta/Passat/Scirocco GTI 1985	28.0mm/1.104"	Exhaust	PL, KR 1781cc Engine (16 Valve)
REC 504	BMW	43.5mm/1.712"	Inlet	
REC 505	BMW	37.2mm/1.465"	Exhaust	
REC 506	Husaberg 500cc	35.0mm	Inlet	
REC 507	Husaberg 500cc	30.0mm	Exhaust	
REC 508	Rover V8 3500cc / MGB V8	1.750"/44.4mm	Inlet	5/16" stem, Ford Pinto Groove
REC 509	Rover V8 3500cc / MGB V8	1.470"/37.3mm	Exhaust	5/16" Stem, Ford Pinto Groove
REC 510	Yamaha OWO I	24.5mm Std. H/D	Exhaust (x2)	1.5mm Seat, Dished Back
REC 511	Yamaha OWO I	23.0mm Std. H/D	Inlet (x2)	1.5mm Seat, Dished Back
REC 512	Yamaha OWO I	23.0mm Std. H/D	Inlet (x1)	1.5mm Seat, Dished Back
REC 513	Opel Manta 400 2.0 Litre (4 valve)	37.0mm/1.460"	Inlet	
REC 514	Opel Manta 400 2.0 Litre (4 valve)	32.4mm/1.275"	Exhaust	
REC 515	Husqvarna 350cc	32.5mm	Inlet	Dished Back
REC 516	Husqvarna 350cc	27.0mm	Exhaust	Dished Back
REC 517	VW Golf 1272cc C/CL/GL 1983 - On	42.0mm/1.652"	Inlet	
REC 518				
REC 519	Volvo WCE	1.890"/48.0mm	Inlet	
REC 520	Volvo WCE	1.574"/40.0mm	Exhaust	
REC 521	Volvo WCE	1.850"/47.0mm	Inlet	
REC 522	Volvo WCE	1.614"/41.0mm	Exhaust	
REC 523	TA / TB / TC / TD MK I	1.245"/31.6mm	Exhaust	Pre 1939 Longer with smaller H/D
REC 524	TC / TD MK2	USE REC 1736 1.358"/35.5mm	Exhaust	
REC 525	Aston Martin Vantage 5.3 Litre V8	(B06-14514) 2.100"/53.3mm	Inlet	
REC 526	Aston Martin Vantage 5.3 Litre V8	(B06-20865) 1.875"/47.6mm	Exhaust	
REC 527	Suzuki DR750 Super Mono	41.0mm	Inlet	
REC 528	Suzuki DR750 Super Mono	35.0mm	Exhaust	
REC 529	Ford Sierra 4x4 Non-Turbo	1.500"/38.1mm	Inlet	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 530	Ford Sierra 4X4 Non-Turbo	1.300/33.0mm	Exhaust	9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head

Part No	Make	Head Dia.	Type	Comments
REC 531	Yamaha FJ1200	30.0mm	Inlet	Dished Back
REC 532	Yamaha FJ1200	26.0mm	Exhaust	Dished Back
REC 533	Nissan	1.417"/36.0mm	Inlet	
REC 534	Nissan	1.220"/31.0mm	Exhaust	
REC 535	Triumph TR2 Mk2 1953-55	1.305"/33.2mm	Exhaust	
REC 536	VW Golf 16 Valve	32.0mm/1.260"	Inlet	Long Tip
REC 537	VW Golf 16 Valve	28.0mm/1.102"	Exhaust	Long Tip
REC 538	Volvo	1.811"/46.0mm	Inlet	
REC 539	Volvo	1.929"/49.0mm	Inlet	
REC 540	Volvo	1.890"/48.0mm	Inlet	
REC 541	Volvo	1.574"/40.0mm	Exhaust	
REC 542	Audi Quattro	1.496"/38.0mm	Inlet	
REC 543	Audi Quattro	1.307"/33.2mm	Exhaust	
REC 544	Husqvarna 610cc	36.0mm	Inlet	Dished Back
REC 545	Husqvarna 610cc	32.5mm	Exhaust	Dished Back
REC 546	Triumph TR4 1961-65	1.655"/42.0mm	Inlet	9/32" Stem
REC 547	Triumph TR4 1961-65	1.437"/36.5mm	Exhaust	9/32" Stem
REC 548	Triumph TR6 1969-76	1.535"/39.0mm	Inlet	9/32" Stem
REC 549	Triumph TR6 1969-76	1.299"/33.0mm	Exhaust	9/32" Stem
REC 550	Kawasaki ZXR750, ZXR900	29.0mm Std. H/D	Inlet	Flat Back
REC 551	Kawasaki ZXR750, ZXR900	25.0mm Std. H/D	Exhaust	Flat Back
REC 552	Jaguar 3.4 /3.8 / 4.2 Litre (6 Cylinder)	1.875"/47.6mm	Inlet	
REC 553	Vauxhall Astra / Nova 1400cc	39.0mm/1.535"	Inlet	2 Valve Engine
REC 554	Ford Sierra 4x4 Non-Turbo	Deleted 1.427"/36.2mm	Inlet	4 Wheel Drive, Mk2 Cyl. Head
REC 555	Ford Sierra 4x4 Non-Turbo	1.427"/36.2mm	Inlet	9/32" Stem 4WD, Mk2 Cyl. Head
REC 555/I	Ford Sierra 4x4 Non-Turbo	1.427"/36.2mm	Inlet	9/32" Stem, 5.9mm U/Cut 4WD, Mk2 Cyl. Head
REC 556	Ford Sierra 4X4 Non-Turbo	1.260/32.0mm	Exhaust	9/32" Stem , 4WD, Mk2 Cyl. Head
REC 556N	Ford Sierra 4X4 Turbo	1.260"/32.0mm	Exhaust	Nimonic, 9/32" Stem 4 Wheel Drive, Mk2 Cyl. Head
REC 557	Coventry Climax FWE 1216cc 4 Cylinder	1.343"/34.1mm	Inlet	
REC 579	Honda K3/K4	36.0mm	Inlet	
REC 580	Honda K3/K4	29.0mm	Exhaust	
REC 581	Ford C.V.H. Engine	1.700"/43.1mm	Inlet	
REC 582	Yamaha YZF750SP	23.0mm Std. H/D	Inlet (x2)	1.5mm Seat, Dished Back
REC 583	Yamaha YZF750SP	23.0mm Std. H/D	Inlet (x1)	1.5mm Seat, Dished Back
REC 584	Yamaha YZF750SP	24.5mm Std. H/D	Exhaust (x2)	1.5mm Seat, Dished Back
REC 585				
REC 586				
REC 587	Kawasaki ZXR400	22.0mm	Inlet	Dished Back, Std. Length Seat to Groove -0.5mm
REC 588	Kawasaki ZXR400	19.0mm	Exhaust	Dished Back, Std. Length Seat to Groove -0.5mm
REC 589	Vauxhall Astra 2000cc	35.0mm/1.377"	Inlet	Std. Stem
REC 590	Vauxhall Astra 2000cc	31.0mm/1.219"	Exhaust	Std. Stem
REC 591	Yamaha FZR400	22.0mm	Inlet	Dished Back
REC 592	Yamaha FZR400	19.0mm	Exhaust	Dished Back

Part No	Make	Head Dia.	Type	Comments
REC 593/I	Ducati Super Mono, 916	37.0mm	Inlet	Flat Back
REC 594/I	Ducati Super Mono, 916	31.0mm Std. H/D	Exhaust	Flat Back
REC 595/I	Ducati Super Mono	36.0mm Std. H/D	Inlet	Flat Back
REC 596	Ford C.V.H. Engine	1.670"/42.4mm	Inlet	9/32" Stem
REC 597	Ford C.V.H. Engine	1.470"/37.3mm	Exhaust	9/32" Stem
REC 598	Yamaha YZF750P	23.0mm	Inlet (x2)	1.5mm Seat, Flat Back
REC 599	Yamaha YZF750P	23.0mm	Inlet (x1)	1.5mm Seat, Flat Back
REC 600	Yamaha YZF750P	24.5mm	Exhaust (x2)	1.5mm Seat, Flat Back
REC 601	Renault Clio	1.213"/30.8mm	Inlet	
REC 602	Renault Clio	(T8040721) 1.132"/28.75mm	Exhaust	
REC 603	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	Flat Back / Std. Length
REC 603/I	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	Seat to Groove +0.381mm Length +0.381mm, 1.8mm Seat Flat Back
REC 603/2	Honda CBR600F upto 1998	25.5mm Std. H/D	Inlet	Seat to Groove +0.381mm Length +0.381mm, 1mm Seat Flat Back
REC 604	Honda CBR600F upto 1998	22.0mm Std. H/D	Exhaust	Flat Back / Std. Length
REC 604/I	Honda CBR600F upto 1998	22.0mm Std. H/D	Exhaust	Seat to Groove +0.381mm Length +0.381mm, Flat Back
REC 605	Kawasaki ZZR1100	31.5mm	Inlet	Dished Back
REC 606/I	Ducati 888	36.0mm	Inlet	Flat Back
REC 607/I	Ducati 888	31.0mm	Exhaust	Flat Back
REC 608/I	Ducati 888	34.0mm Std. H/D	Inlet	Flat Back
REC 609/I	Ducati 888	30.0mm Std. H/D	Exhaust	Flat Back
REC 610	Nissan Primera/Serena 2 Litre (SR20DE Engine)	1.417"/36.0mm	Inlet	Std. Cam Setup, Roller Rockes
REC 610/I	Nissan Primera/Serena 2 Litre (SR20DE Engine)	1.417"/36.0mm	Inlet	length -1mm, Roller Rockers
REC 611	Nissan Primera/Serena 2 Litre (SR20DE Engine)	1.220"/31.0mm	Exhaust	Std. Cam Setup, Roller Rockers
REC 612	Alfa V6	1.752"/44.5mm	Inlet	8mm Stem
REC 613	Alfa V6	1.536"/39.0mm	Exhaust	8mm Stem
REC 614		Deleted 42.0mm		
REC 615		Deleted 36.3mm		
REC 616	Suzuki GSXR1100G/H/J/K/L 1987 - 1990	31.0mm	Inlet	O/S +1mm, 2.1mm Seat Dished Back (G/H/J) 1052cc, (K/L) 1127cc
REC 617	Suzuki GSXR1100G/H/J/K/L 1987 - 1990	27.0mm	Exhaust	O/S H/D +1mm, 2.1mm Seat Dished Back (G/H/J) 1052cc, (K/L) 1127cc
REC 618	Yamaha FZR600 Upto 1994	24.0mm Std. H/D	Inlet	0.8mm Seat, Dished Back
REC 619	Yamaha FZR600 Upto 1994	21.0mm Std. H/D	Exhaust	Dished Back
REC 620	Yamaha FZR600R 1994 - 1999	24.0mm Std. H/D	Inlet	1.5mm Seat, Flat Back
REC 620/I	Yamaha FZR600R 1994 - 1999	25.2mm O/S H/D	Inlet	1.0mm Seat, Flat Back
REC 621	Yamaha FZR600R 1994 - 1999	21.0mm Std. H/D	Exhaust	Flat Back
REC 622	Suzuki GS1000	41.0mm	Inlet	Dished Back
REC 623	Yamaha FZR400	22.0mm	Inlet	Flat Back
REC 623/I	Yamaha FZR400	22.0mm	Inlet	Flat Back, Kit

Part No	Make	Head Dia.	Type	Comments
REC 624	Yamaha FZR400	19.0mm	Exhaust	Flat Back
REC 624/I	Yamaha FZR400	19.0mm	Exhaust	Flat Back , Kit
REC 625	Yamaha FZR600R 1994 - 1999	24.0mm Std. H/D	Inlet	2.1mm Seat, Flat Back
REC 626	Yamaha FZR600R 1994 - 1999	21.0mm Std. H/D	Exhaust	Flat Back
REC 627	Kawasaki ZXR400	22.0mm	Inlet	Flat Back, Seat to Groove -0.5mm Std. Length
REC 628	Kawasaki ZXR400	19.0mm	Exhaust	Flat Back, Seat to Groove -0.5mm Std. Length
REC 629	Honda RC45 1994 - On	29.0mm Std. H/D	Inlet	Std. Length Flat Underhead & Backs
REC 630	Honda RC45 1994 - On	24.5mm Std. H/D	Exhaust	Std. Length Flat Underhead & Backs
REC 631	Kawasaki ZZR600 1994 - On	26.0mm Std. H/D	Inlet	'D' Motor, Flat Back
REC 632	Kawasaki ZZR600 1994 - On	22.0mm Std. H/D	Exhaust	'D' Motor, Flat Back
REC 633	Honda RC45 1994 - On	29.0mm Std. H/D	Inlet	Seat to Groove - 0.3mm Length -0.3mm Flat Underhead & Backs
REC 633SS	Honda RC45 1994 - On	29.0mm Std. H/D	Inlet	Stellite Seat Seat to Groove -0.3mm Length -0.3mm Flat Underhead & Backs
REC 634	Honda RC45 1994 - On	24.5mm Std. H/D	Exhaust	Seat to Groove -0.3mm Length -0.3mm Flat Underhead & Backs
REC 635	Honda RC30	28.0mm Std. H/D	Inlet	Dished Back
REC 636	Honda RC30	24.5mm Std. H/D	Exhaust	Dished Back
REC 637	Coventry Climax FEW 1216cc (FEW 1021/7S)	1.200"/30.5mm	Exhaust	4 Cylinder
REC 638	Kawasaki KLX250	29.0mm	Inlet	Flat Back
REC 639	Maserati	1.689"/43.0mm	Exhaust	
REC 640	Yamaha XTZ660 Early 1992 (3YF-12111-00-00)	30.0mm Std. H/D	Inlet (x3)	Dished Back
REC 641	Yamaha XTZ660 Early 1992 (3YF-12121-00-00)	32.0mm Std. H/D	Exhaust (x2)	Dished Back
REC 642	Suzuki GSXR750WN/WP (12911-17E00)	27.0mm Std. H/D	Inlet	Water Cooled, Flat Back
REC 643	Suzuki GSXR750WN/WP (12912-17E00)	24.0mm Std. H/D	Exhaust	Water Cooled, Flat Back
REC 644	Suzuki GSXR1100WP/WR,SV650 (12911-46E00)	31.0mm Std. H/D	Inlet	1.75mm Seat, Water Cooled Flat Back
REC 645	Suzuki GSXR1100WP/WR1 (12912-46E00) 1993-On	27.0mm Std. H/D	Exhaust	2.3mm Seat, Water Cooled Flat Back
REC 646	Suzuki GSXR1100M/N 1991 - 1992	28.5mm Std. H/D	Inlet	1mm Seat, Oil & Air Cooled Flat Back
REC 647	Suzuki GSXR1100M/N 1991 - 1992	25.0mm Std. H/D	Exhaust	2.3mm Seat, Oil & Air Cooled Flat Back
REC 648	Vauxhall Astra / Nova 1400cc	32.0mm/1.259"	Exhaust	2 Valve Engine
REC 649	Jaguar V12 5.3 Litre, 1971-1981	1.800"/45.7mm	Inlet	Pre HE Engine
REC 650	Jaguar V12 5.3 Litre, 1971-1981	1.450"/36.8mm	Exhaust	Pre HE Engine
REC 651	Yamaha FZR1000 1989 - On (3GM-12112-00)	23.5mm Std. H/D	Inlet (x2)	Flat Back
REC 652	Yamaha FZR1000 1989 - On (3GM-12111-00)	23.5mm Std. H/D	Inlet (x1)	Flat Back

Part No	Make		Head Dia.	Type	Comments
REC 653	Yamaha FZR1000 1989 - On	(3GM-12121-00)	25.0mm Std. H/D	Exhaust (x2)	Flat Back
REC 654	Yamaha FZR1000 1989 - On		24.0mm	Inlet (x2)	Flat Back
REC 655	Yamaha FZR1000 1989 - On		24.0mm	Inlet (x1)	Flat Back
REC 656	Yamaha FZR1000 1989 - On		25.5mm	Exhaust (x2)	Flat Back
REC 657	Kawasaki ZX6R		27.0mm Std. H/D	Inlet	Flat Back, Kit
REC 657/I	Kawasaki ZX6R		27.0mm Std. H/D	Inlet	Std. Groove, Flat Back
REC 657K	Kawasaki ZX6R		27.0mm Std. H/D	Inlet	Flat Back, Modified Underhead Kit
REC 658	Kawasaki ZX6R		22.5mm Std. H/D	Exhaust	Flat Back, Kit
REC 658/I	Kawasaki ZX6R		22.5mm Std. H/D	Exhaust	Std. Groove, Kit Flat Back Seat to Groove -0.2mm
REC 659	Polymotor	Deleted	35.56mm	Inlet	
REC 660	Polymotor	Deleted	30.5mm	Exhaust	
REC 661	Vauxhall Astra / Nova / Corsa 1400cc Group A		31.0mm/1.219"	Inlet	4 Valve Engine, Std. H/D
REC 662	Astra / Nova / Corsa 1400cc Group A		27.4mm/1.080"	Exhaust	4 Valve Engine, Std. H/D
REC 663	Vauxhall Astra / Nova / Corsa 1400cc		32.0mm/1.260"	Inlet	4 Valve , O/S H/D + 1mm, Undercut
REC 664	Vauxhall Astra / Nova / Corsa 1400cc		28.4mm/1.120"	Exhaust	4 Valve , O/S H/D + 1mm
REC 665	Volvo B23		1.898"/48.2mm	Inlet	
REC 666	Volvo B23		1.572"/40.0mm	Exhaust	
REC 667	KTM 620 Single		36.0mm	Inlet	
REC 668	KTM 620 Single		30.0mm	Exhaust	
REC 668/I	KTM 620 Single		32.0mm	Exhaust	
REC 669	Civic Group A		33.0mm	Inlet	
REC 670	Civic Group A		28.1mm	Exhaust	
REC 671	Husaberg 350cc		31.0mm	Inlet	
REC 672	Husaberg 350cc		27.0mm	Exhaust	
REC 673	Volvo		1.614"/41.0mm	Exhaust	
REC 674	Coventry Climax FWE 1216cc	(FWE 1013/70)	1.456"/37.0mm	Inlet	4 Cylinder, O/S H/D
REC 675	Coventry Climax FEW 1216cc	(FWE 1021/70)	1.259"/32.0mm	Exhaust	4 Cylinder, O/S H/D
REC 676	Rover 'K' Series 1400cc		27.7mm/1.092"	Inlet	Std.
REC 677	Rover 'K' Series 1400cc		24.15mm/0.951"	Exhaust	Std.
REC 678	Ford RS2000, 4 Valve		1.320"/33.5mm	Inlet	
REC 679	Ford RS2000, 4 Valve		1.182"/30.0mm	Exhaust	
REC 680	Honda CBR900 Fireblade		28.5mm	Inlet	Flat Back, Carburetor Engine
REC 681	Honda CBR900 Fireblade		24.0mm	Exhaust	Flat Back, Carburetor Engine
REC 682	Honda CBR900 Fireblade		27.5mm Std. H/D	Inlet	Flat Back, Carburetor Engine
REC 683	Honda CBR900 Fireblade		23.0mm Std. H/D	Exhaust	Flat Back, Carburetor Engine
REC 684	Nissan Micra, Group A		1.083"/27.5mm	Inlet	
REC 685	Nissan Micra, Group A		0.885"/22.5mm	Exhaust	
REC 686	Suzuki RF900		29.0mm	Inlet	Flat Back
REC 687	Suzuki RF900		25.0mm	Exhaust	O/S H/D + 1mm, Flat Back
REC 688	Vauxhall Astra 2000cc GTE		37.0mm/1.456"	Exhaust	
REC 689	Honda K3/K4		35.0mm	Inlet	5.5mm Stem's
REC 690	Honda K3/K4		28.0mm	Exhaust	5.5mm Stem's
REC 691	Suzuki GSXR100M/N 1991-1992		30.0mm	Inlet	1mm Seat, Oil & Air Cooled Flat Back
REC 692	Suzuki GSXR100M/N 1991-1992		26.0mm	Exhaust	2.3mm Seat, Oil & Air Cooled

Part No	Make		Head Dia.	Type	Comments
					Flat Back
REC 693	Kawasaki ZZR1100	(12005-1148)	27.0mm	Exhaust	Dished Back
REC 694	Spiess VW Formula 3 1984-on		1.622"/41.2mm	Inlet	
REC 695	Spiess VW Formula 3 1984-on		1.426"/36.2mm	Exhaust	
REC 696	Ford Zetek 2000 Litre		1.319"/33.5mm	Inlet	Single Groove, O/S H/D +1.5mm
REC 697	Ford Zetek 2000 Litre		1.181"/30.0mm	Exhaust	Single Groove, O/S H/D +2mm
REC 698	Mazda Turbo		1.299"/33.0mm	Inlet	
REC 699	Mazda Turbo		1.102"/28.0mm	Exhaust	
REC 700	Suzuki GSXR750WP 1996 - On		29.0mm Std. H/D	Inlet	Water Cooled, Flat Back
REC 701	Suzuki GSXR750WP 1996 - On		24.0mm Std. H/D	Exhaust	Water Cooled, Flat Back
REC 702/I	Ducati		38.0mm	Inlet	Flat Back
REC 703/I	Ducati		32.0mm	Exhaust	Flat Back
REC 704	Rotax 500cc		36.0mm	Inlet	Std. H/D, Triple Groove
REC 705	Rotax 500cc		30.0mm	Exhaust	O/S H/D +1.5mm, Triple Groove
REC 706	Rotax 500cc		37.5mm	Inlet	Std. H/D, Triple Groove
REC 707	Rotax 500cc		32.0mm	Exhaust	O/S H/D +2mm, Triple Groove
REC 708	Kawasaki ZX7R 1996 - On		29.0mm	Inlet	Flat Back
REC 709	Kawasaki ZX7R 1996 - On		25.0mm	Exhaust	Flat Back
REC 710	Suzuki GSX1100		33.0mm	Inlet	Dished Back
REC 711	VW Golf 1800cc 1983 - On		42.0mm/1.654"	Inlet	
REC 712	VW Golf 1800cc 1983 - On		35.0mm/1.382"	Exhaust	
REC 713	Hart 420 4 Cylinder	(420RD-0035)	1.550"/39.4mm	Inlet	
REC 714	Ducati 748BP 1994 - 99		32.0mm	Inlet	Flat Back
REC 715	Ducati 748BP 1994 - 99		29.0mm Std. H/D	Exhaust	Flat Back
REC 716	Jaguar 3.4 / 3.8 / 4.2 Litre (6 Cylinder)		2.000"/50.8mm	Inlet	Std. Length
REC 717	Honda NC30 / NC35 / VFR400, 400cc		22.5mm	Inlet	Flat Back
REC 718	Honda NC30 / NC35 / VFR400, 400cc		19.2mm	Exhaust	Flat Back
REC 719	Kawasaki ZX7R		30.0mm	Inlet	Flat Back
REC 720					
REC 721	Suzuki GSXR1100WP/WR, SV650		32.0mm	Inlet	1.75mm Seat, Water Cooled Flat Back
REC 722	Suzuki GSXR1100WP/WR 1993 - On		28.0mm	Exhaust	2.3mm Seat, Water Cooled Flat Back
REC 723	Hart 420 4 Cylinder		1.300"/33.0mm	Exhaust	
REC 724	Hart 420 4 Cylinder		1.600"/40.6mm	Inlet	
REC 725	Spiess Formula 3	(10040036)	1.299"/33.0mm	Inlet	16 Valve Engine, 6mm Stem
REC 726	Spiess Formula 3	(10040037)	1.140"/29.0mm	Exhaust	16 Valve Engine, 6mm Stem
REC 727	Honda K3/K4	USE REC 689	35.0mm	Inlet	5.5mm Stem's
REC 728	Honda K3/K4	USE REC 690	28.0mm	Exhaust	5.5mm Stem's
REC 729	Ducati 748BP 1994 - 99		33.0mm Std. H/D	Inlet	Flat Back
REC 730	Suzuki GSXR750WP 1996 - On		25.0mm	Exhaust	Water Cooled, Flat Back
REC 731	Suzuki GSXR400		22.5mm	Inlet	Dished Back
REC 732	Suzuki GSXR400		20.0mm	Exhaust	Dished Back
REC 733	Honda Africa (Twin)		27.0mm	Inlet	O/S. H/D +1mm
REC 734	Kawasaki ZZR1100		32.5mm	Inlet	Dished Back
REC 735	Honda CBR600F upto 1998		25.5mm Std. H/D	Inlet	Dished Back, Std. Length
REC 735/I	Honda CBR600F upto 1998		25.5mm Std. H/D	Inlet	Std. Head Shape, Std. Length

Part No	Make		Head Dia.	Type	Comments
REC 736	Honda CBR600F upto 1998		22.0mm Std. H/D	Exhaust	Dished Back, Std. Length
REC 736/I	Honda CBR600F upto 1998		22.0mm Std. H/D	Exhaust	Std. Head Shape, Std. Length
REC 737	Ducati 888		39.0mm	Inlet	Flat Back
REC 738	Ducati 888		32.0mm	Exhaust	Flat Back
REC 739	Lotus Elise 1800cc, Rover 'K' Series 1800cc		1.161"/29.5mm	Inlet	
REC 740	Lotus Elise 1800cc, Rover 'K' Series 1800cc		26.0mm/1.023"	Exhaust	
REC 741	Yamaha YZFR1 1998 - 2003		23.0mm Std. H/D	Inlet (x2)	1mm Seat, Flat Back
REC 742	Yamaha YZFR1 1998 - 2003		23.0mm Std. H/D	Inlet (x1)	1mm Seat, Flat Back
REC 743	Yamaha YZFR1 1998 - 2003		24.5mm Std. H/D	Exhaust (x2)	1.5mm Seat, Flat Back
REC 744	Suzuki GSXR750WP 1996 - On		30.0mm	Inlet	Water Cooled, Flat Back
REC 745	Suzuki GSXR600 1999 - On		26.5mm Std. H/D	Inlet	1.5mm Seat, Dished Back
REC 746	Suzuki GSXR600 1999 - On		22.0mm Std. H/D	Exhaust	Stellite Seat, 1.5mm Seat Dished Back
REC 747	Hillman Imp 1963-76	(CTS 1016)	1.400"/35.5mm	Inlet	
REC 748	Hillman Imp 1963-76	(CTS 1080)	1.125"/28.5mm	Exhaust	
REC 749	Suzuki Swift 1300 GTI		1.140"/29.0mm	Inlet	Non Std. Length
REC 750					
REC 751					
REC 752					
REC 753	Ford Sierra 4x4 Turbo	(YB0016)	1.382"/35.1mm	Inlet	Std.
REC 754	Ford Sierra 4x4 Turbo		1.226"/31.1mm	Exhaust	Std.
REC 755	Yamaha YZFR6 1999-2005		25.0mm Std. H/D	Inlet	1mm Seat, Dished Back
REC 756	Yamaha YZFR6 1999-2005		22.0mm Std. H/D	Exhaust	1.5mm Seat, Dished Back
REC 757	MGF (VVC Timing) 1995-on		31.5mm/1.240"	Inlet	Std. H/D
REC 758	MGF (VVC Timing) 1995-on		27.3mm/1.079"	Exhaust	Std. H/D
REC 759	Honda CBR600FX upto 2000		26.5mm Std. H/D	Inlet	1mm Seat, 2mm Secondary Seat Std. Length, Dished Back
REC 759/I	Honda CBR600FX upto 2000		26.5mm Std. H/D	Inlet	1mm Seat, 2mm Secondary Seat Std. Length, Dished Back, Kit
REC 760	Honda CBR600FX upto 2000		23.0mm Std. H/D	Exhaust	1.5mm Seat, Dished Back
REC 760/I	Honda CBR600FX upto 2000		23.0mm Std. H/D	Exhaust	1.5mm Seat, Dished Back, Kit
REC 761	Cosworth DFV 3 Litre	(DR5274)	1.403"/35.6mm	Inlet	
REC 762	Cosworth DFV 3 Litre	(DY2529)	1.252"/31.8mm	Exhaust	
REC 763	Aston Martin DB5/6 - 4 Litre	(023-050-0165)	2.016"/51.2mm	Inlet	
REC 764	Aston Martin DB5/6 - 4 Litre	(048-006-0121)	1.878"/47.7mm	Exhaust	Stellite Seat
REC 765	Cosworth DFV 3 Litre	(DA1140)	1.362"/34.6mm	Inlet	85.6mm Bore, 64.8mm Stroke Long Stroke Engine
REC 766	Cosworth DFV 3 Litre	(DA1466)	1.184"/30.0mm	Exhaust	85.6mm Bore, 64.8mm Stroke Long Stroke Engine
REC 767	MGF, Rover 'K' Series 1800cc 1995-on		32.5mm/1.280"	Inlet	VVC Timing, O/S H/D + 1mm
REC 768	MGF, Rover 'K' Series 1800cc 1995-on		33.5mm/1.319"	Inlet	VVC Timing, O/S H/D + 2mm
REC 769	Honda CBR1100RRX Blackbird		32.0mm Std. H/D	Inlet	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length

Part No	Make	Head Dia.	Type	Comments
REC 770	Honda CBR1100RRX Blackbird	27.0mm Std. H/D	Exhaust	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length
REC 771	Honda CBR1100RRX Blackbird	33.0mm	Inlet	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length
REC 772	Honda CBR1100RRX Blackbird	28.0mm	Exhaust	Pre-Injection, Flat Back Seat to Groove -0.254mm Std. Length
REC 773	Aston Martin DB6 (023-050-0165)	2.200"/55.9mm	Inlet	O/S H/D, Length +0.250" +6.4mm
REC 774	Yamaha XTZ660 Early 1992	33.0mm	Exhaust (x2)	Dished Back
REC 775	VW Golf 1800cc GTI 1985 - On (026610C)	40.0mm/1.575"	Inlet	Hydrolic Tappet, Std. H/D
REC 776	VW Golf 1800cc GTI 1985 - On (026611A)	33.1mm/1.304"	Exhaust	Hydrolic Tappet, Std. H/D
REC 777	Vauxhall Astra 2000cc	33.0mm/1.300"	Inlet	6mm Stem, Kit
REC 778	Vauxhall Astra 2000cc	29.0mm/1.142"	Exhaust	6mm Stem, Kit
REC 779	Vauxhall Astra 2000cc	34.0mm/1.340"	Inlet	6mm Stem, Kit
REC 780	Vauxhall Astra 2000cc	30.0mm/1.180"	Exhaust	6mm Stem, Kit
REC 781	Vauxhall Astra 2000cc	35.0mm/1.377"	Inlet	6mm Stem, Kit
REC 782	Vauxhall Astra 2000cc	31.0mm/1.219"	Exhaust	6mm Stem, Kit
REC 783	MGF, Rover 'K' Series 1800cc VVC 1995-on	28.5mm/1.222"	Exhaust	Oversize Head Diameter +1mm
REC 784	Ferrari 250 GTO (early) (17405)	1.181"/30.0mm	Exhaust	Taper replaced with bullock groove Use Lotus Collets
REC 785	Ferrari 250 GTO (early) (17407)	1.260"/32.0mm	Inlet	Taper replaced with bullock groove Use Lotus Collets
REC 786	Ferrari 250 / 275 GTO (17670)	1.496"/38.0mm	Inlet	Length -1.5mm Seat to Groove -1.0mm, Hard Tip
REC 787	Ferrari 250 / 275 GTO (17671)	1.275"/32.4mm	Exhaust	Length -1.5mm Seat to Groove -1mm, Hard Tip
REC 788	Ferrari 250 GTO (early) (16135)	1.338"/34.0mm	Inlet	Taper replaced with bullock groove Use Lotus Collets
REC 789	Cosworth DFV 3 Litre (DY2446)	1.403"/35.6mm	Inlet	90.0mm Stroke, Short Stroke Big Valve Engine
REC 790				
REC 791	Ferrari Daytona (161466)	1.653"/42.0mm	Inlet	
REC 792	Ferrari Daytona (162839)	1.473"/37.4mm	Exhaust	
REC 793	MGB 1800cc 4 Cylinder 1962-80	1.700"/43.2mm	Inlet	7mm Stem
REC 794	MGB 1800cc 4 Cylinder 1962-80	1.456"/37.0mm	Exhaust	7mm Stem
REC 795	Peugeot 405 Mi 16 1987-on / 309 GTI 1989-on	1.362"/34.6mm	Inlet	1905cc, XU9J4 Engine, 6mm Stems
REC 796	Peugeot 405 Mi 16 1987-on / 309 GTI 1989-on	1.232"/31.3mm	Exhaust	1905cc, XU9J4 Engine, 6mm Stems
REC 797	Kawasaki ZX6R	27.0mm Std. H/D	Inlet	Modified Groove, Flat Back Length -0.2mm
REC 798	Vauxhall Astra 2000cc	36.0mm/1.417"	Inlet	6mm Stem, Kit
REC 799	Suzuki GSXR750, 1000 2001 - 04	29.0mm Std. H/D	Inlet	Dished Back
REC 799/I	Suzuki GSXR750, 1000 2001 - 04	29.0mm Std. H/D	Inlet	Dished Back, Kit
REC 800	Suzuki GSXR750, 1000 2001 - 04	24.0mm Std. H/D	Exhaust	Dished Back
REC 800/I	Suzuki GSXR750, 1000 2001 - 04	24.0mm Std. H/D	Exhaust	Dished Back, Kit

Part No	Make	Head Dia.	Type	Comments
REC 801	Suzuki GSXR750, 1000 2001 - 04	29.0mm Std. H/D	Inlet	Flat Back
REC 801/I	Suzuki GSXR750, 1000 2001 - 04	29.0mm Std. H/D	Inlet	Flat Back, Kit
REC 802	Suzuki GSXR750, 1000 2001 - 04	24.0mm Std. H/D	Exhaust	Flat Back
REC 802/I	Suzuki GSXR750, 1000 2001 - 04	24.0mm Std. H/D	Exhaust	Flat Back, Kit
REC 803	Suzuki GSXR600 2001 - 03	27.2mm Std. H/D	Inlet	Dished Back
REC 803/I	Suzuki GSXR600 2001 - 03	27.2mm Std. H/D	Inlet	Dished Back, Kit
REC 804	Suzuki GSXR600 2001 - 03	22.0mm Std. H/D	Exhaust	Dished Back
REC 804/I	Suzuki GSXR600 2001 - 03	22.0mm Std. H/D	Exhaust	Dished Back, Kit
REC 805	VW Golf 1800cc GTI 1985 - On	42.0mm/1.653"	Inlet	O/S H/D +2mm, Hydraulic Tappet
REC 806	VW Golf 1800cc GTI 1985 - On	35.0mm/1.377"	Exhaust	O/S H/D +2mm, Hydraulic Tappet
REC 807	Yamaha YZFR I 1998 - 2003	24.0mm	Inlet (x2)	1mm Seat, Flat Back
REC 808	BMW Mini	25.25mm/0.994"	Exhaust	O/S H/D +2.0mm
REC 809/I	Kawasaki ZX6RR 2002 - 04	27.0mm Std. H/D	Inlet	Dished Back, Kit
REC 810/I	Kawasaki ZX6RR 2002 - 04	22.6mm Std. H/D	Exhaust	Dished Back, Kit
REC 811/I	Suzuki GSXR600 2001 - 03	27.2mm Std. H/D	Exhaust	Flat Back, Kit
REC 812/I	Suzuki GSXR600 2001 - 03	22.0mm Std. H/D	Exhaust	Flat Back, Kit
REC 813	Honda CBR600RR3 / RR5 2003 - 06	27.4mm Std. H/D	Inlet	1.25mm Seat, Flat Back, Blue Spring
REC 814	Honda CBR600RR3 / RR5 2003 - 06	23.0mm Std. H/D	Exhaust	2.0mm Seat, Flat Back Orange Spring
REC 815	Vauxhall EcoTec Engine	33.0mm/1.299"	Inlet	C1.8XE, C25XE, X25XE, X20XEV O/S H/D +1mm
REC 816	Vauxhall EcoTec Engine (Based on TRVV91998)	30.2mm/1.189"	Exhaust	C1.8XE, C25XE, X25XE, X20XEV O/S H/D +1mm
REC 817	Suzuki GSXR1300 Hayabusa (12911-24F00)	33.0mm Std. H/D	Inlet	1.0mm Seat, Dished Back
REC 818	Suzuki GSXR1300 Hayabusa (12912-24F00)	27.5mm Std. H/D	Exhaust	1.5mm Seat, Dished Back
REC 819	Suzuki GSXR1300 Hayabusa	34.0mm	Inlet	1.0mm Seat, Dished Back
REC 820	Suzuki GSXR1300 Hayabusa	28.5mm	Exhaust	1.5mm Seat, Dished Back
REC 821	Ferrari 250 / 275 GTO (17670)	1.496"/38.0mm	Inlet	Seat to Groove -1.0mm, Hard Tip
REC 822	Ferrari 250 / 275 GTO (17671)	1.275"/32.4mm	Exhaust	Seat to Groove -1.0mm, Hard Tip
REC 823	Yamaha YZFR I 2004 - 06 (5VY-12112-00-0)	23.5mm Std. H/D	Inlet (x2)	1.2mm Seat, Flat Back
REC 823/I	Yamaha YZFR I 2004 - 06	23.5mm Std. H/D	Inlet (x2)	1.2mm Seat, Flat Back, Inlet Material
REC 824	Yamaha YZFR I 2004 - 06 (5VY-12111-00-0)	23.5mm Std. H/D	Inlet (x1)	1.2mm Seat, Flat Back
REC 824/I	Yamaha YZFR I 2004 - 06	23.5mm Std. H/D	Inlet (x1)	1.2mm Seat, Flat Back, Inlet material
REC 825	Yamaha YZFR I 2004 - 06 (5VY-12121-00-0)	25.0mm Std. H/D	Exhaust (x2)	1.58mm Seat, Flat Back
REC 826	Vauxhall 2000 Litre 16 Valve	35.0mm/1.378"	Inlet	5mm Stems
REC 827	Vauxhall 2000 Litre 16 Valve	30.0mm/1.181"	Exhaust	5mm Stems
REC 828	BMW Mini	31.0mm/1.230"	Inlet	O/S H/D +1.0mm
REC 829				
REC 830	BMW Mini	25.25mm/0.994"	Exhaust	O/S H/D +2.0mm, Stellite Seat
REC 831				
REC 832				
REC 833	Citroen Saxo 1600cc VTS 16 Valve	29.50mm/1.161"	Inlet	TU5J4 Engine, O/S H/D +0.762mm
REC 834	Citroen Saxo 1600cc VTS 16 Valve	25.50mm/1.004"	Exhaust	TU5J4 Engine, O/S H/D
REC 835	Ford Duratec 2000 Litre	1.417"/36.0mm	Inlet	I4 Engine (83.1mm stroke) O/S H/D

Part No	Make	Head Dia.	Type	Comments
REC 836	Ford Duratec 2000 Litre	1.220"/31.0mm	Exhaust	I4 Engine (83.1mm stroke)
	O/S H/D			
REC 837	Yamaha YZ250F	23.0mm	Inlet (x2)	1.0mm Seat,Dished Back O/E Titanium 10.1g
REC 838	Yamaha YZ250F	23.0mm	Inlet (x1)	1.0mm Seat,Dished Back O/E Titanium 10.0g
REC 839	Yamaha YZ250F	24.5mm	Exhaust (x2)	1.0mm Seat,Dished Back O/E Titanium 12.3g
REC 840/I	Kawasaki ZX6RR 2004 – On	27.5mm Std. H/D	Inlet	Dished Back, Kit
	Kawasaki ZZR600 2004 – On	27.5mm Std. H/D	Inlet	Dished Back (Dimple), Kit
REC 841/I	Kawasaki ZZR600 2004 - On	22.5mm Std. H/D	Exhaust	Dished Back (Dimple), Kit
	Kawasaki ZX6RR 2004 – On	22.6mm Std. H/D	Exhaust	Dished Back, Kit
REC 842	Suzuki GSXR600 2004 - On	27.2mm Std. H/D	Inlet	1mm Seat, Dished Back O/E Titanium 15.4g
REC 843	Suzuki GSXR600 2004 - On	22.0mm Std. H/D	Exhaust	1.5mm Seat,Dished Back O/E Titanium 11.8g
REC 844	Husqvarna 250cc	29.0mm Std. H/D	Inlet	O/E Titanium 17.4g
REC 845	Husqvarna 250cc	24.0mm Std. H/D	Exhaust	O/E Titanium 13.0g
REC 846	Rover 'K' Series 1800cc VVC 1995-on	34.5mm/1.358"	Inlet	O/S H/D +3mm
REC 847	Husqvarna TE 450cc, 2004-06	33.0mm Std. H/D	Inlet	O/E Titanium 22.5g
REC 848	Husqvarna TE 450cc, 2004-06	28.6mm Std. H/D	Exhaust	O/E Titanium 16.5g
REC 849	Ford Duratec 2000 Litre	1.378"/35.0mm	Inlet	I4 Engine (83.1mm stroke)
				Std. H/D
REC 850	Ford Duratec 2000 Litre	1.181"/30.0mm	Exhaust	I4 Engine (83.1mm stroke)
				Std. H/D
REC 851	Kawasaki ZX12R	33.5mm	Inlet	Dished Backs
REC 852	Kawasaki ZX12R	28.25mm	Exhaust	Dished Backs
REC 853	Honda CBR1000 Fireblade 2004 - on	29.0mm Std. H/D	Inlet	Seat 1.0mm, Flat Back
REC 854	Honda CBR1000 Fireblade 2004 - on	24.0mm Std. H/D	Exhaust	Seat 1.5mm, Flat Back
REC 855	Ford RS2000, Pinto 2.0 Litre	1.750"/44.4mm	Inlet	1600cc Length / Single Groove
REC 856	Ford RS2000, Pinto 2.0 Litre	1.500"/38.0mm	Exhaust	1600cc Length / Single Groove
REC 857	Yamaha YZFR6	26.0mm	Inlet	O/S H/D +1mm, Flat Back
REC 858	Yamaha YZFR6	23.0mm	Exhaust	O/S H/D +1mm, Flat Back
REC 859	Citroen Saxo 1600/1361cc / Peugeot 306	40.25mm/1.585"	Inlet	TU5JP / TU3F-J2K Engine O/S H/D +1.0mm
REC 860	Citroen Saxo 1600/1361cc / Peugeot 306	32.25mm/1.270"	Exhaust	TU5JP / TU3F-J2K Engine O/S H/D +1.0mm
REC 861	Suzuki GSXRR750 K5, 2005 - On	30.0mm Std. H/D	Inlet	1mm Seat, O/E Titanium 18.0g
	Suzuki GSXR1000 K5, 2005 – On	30.0mm Std. H/D	Inlet	1mm Seat, O/E Titanium 18.0g
REC 861/I	Suzuki GSXRR750 K5, 2005 - On	30.0mm Std. H/D	Inlet	1mm Seat, O/E Titanium 18.0g Kit
	Suzuki GSXR1000 K5, 2005 – On	30.0mm Std. H/D	Inlet	1mm Seat, O/E Titanium 18.0g Kit
REC 862	Suzuki GSXR750 K5, 2005 – On	24.0mm Std. H/D	Exhaust	1.5mm Seat, O/E Titanium 13.0g
	Suzuki GSXR1000 K5, 2005 – On	24.0mm Std. H/D	Exhaust	1.5mm Seat, O/E Titanium 13.0g

Part No	Make	Head Dia.	Type	Comments
REC 862/I	Suzuki GSXR750 K5, 2005 – On	24.0mm Std. H/D	Exhaust	1.5mm Seat, O/E Titanium 13.0g Kit
	Suzuki GSXR1000 K5, 2005 – On	24.0mm Std. H/D	Exhaust	1.5mm Seat, O/E Titanium 13.0g Kit
REC 863	Suzuki GSXR750 2001 - 04	30.0mm Std. H/D	Inlet	Flat Back
REC 864 Y	amaha FZR600R 1994 - On	25.2mm	Inlet	Imm Seat, Flat Back
REC 865	Suzuki GSXR750 2001 – 04	29.5mm	Inlet	Flat Back, Kit
	Suzuki GSXR1000 2001 – 04	29.5mm	Inlet	Flat Back, Kit
REC 866	Honda CRF250R	31mm	Inlet	O/E Titanium 18.2g
REC 867	Honda CRF250R	26mm	Exhaust	O/E Steel
REC 868	Lotus Esprit V8 II (A918E0001)	33.5mm	Inlet	Std. Valve,, EN52 Inlet Material
REC 869	Lotus Esprit V8 II (A918E0002)	30.0mm	Exhaust	Std. Valve Nimonic 80A/EN52 - Bi-metal
REC 870	Suzuki GSXR600 K5, 2004 - On	27.1mm Std. H/D	Inlet	Imm Seat, O/E Titanium 18.0g Kit
REC 871	Suzuki GSXR600 K5, 2004 - On	22.0mm Std. H/D	Exhaust	1.5mm Seat, O/E Titanium 13.0g Kit
REC 872	Ford C.V.H. Engine	1.490"/37.8mm	Exhaust	Std. Stem, Triple Groove
REC 873	Ducati 996R, 998, 998R, 998S (72154TA)	40.0mm Std. H/D	Inlet	Flat Back 998 Testastretta, 999 999S, Monster S4RS
REC 874	Ducati 996R, 998, 998R, 998S (72155T)	33.0mm Std. H/D	Exhaust	Flat Back
	998 Testastretta, 999, 999S, Monster S4RS			
REC 875	Yamaha YZFR6 2006-on	27.0mm Std. H/D	Inlet	Imm Seat, Flat Back O/E Titanium 16.1g
REC 876	Yamaha YZFR6 2006-on	23.0mm Std. H/D	Exhaust	1.5mm Seat, Flat Back O/E Titanium 13.7g
REC 877	Yamaha YZFR I 2007 - On	25.0mm Std. H/D	Exhaust (x2)	1.58mm Seat, Flat Back 4 Valve Engine
REC 878	Cosworth Sierra (YB0978)	1.459"/37.0mm	Inlet	9/32" Stem (Cosworth YB Engine)
REC 879	Cosworth Sierra (YB0979)	1.222"/31.0mm	Exhaust	9/32" Stem (Cosworth YB Engine)
REC 880	Ford Zetec Sigma 1600cc TiVCT Engine	1.240"/31.5mm	Inlet	O/S H/D +1.5mm, Triple Groove
REC 881	Ford Zetec Sigma 1600cc TiVCT Engine	0.984"/25.0mm	Exhaust	O/S H/D +0.85mm, Triple Groove
REC 882	Ford RS2000, Pinto 2.0 Litre	1.800"/45.7mm	Inlet	O/S H/D, Std. Length Single Groove
REC 883	Suzuki SV650 Twin	1.004"/25.5mm	Exhaust	Dished Back
REC 884	Suzuki SV650 Twin	1.064"/27.0mm	Exhaust	Flat Back
REC 885	Jaguar 3.4 / 3.8 / 4.2 Litre (6 Cylinder)	2.000"/50.8mm	Inlet	Length +0.050"
REC 886	Jaguar 3.4 / 3.8 / 4.2 Litre (6 Cylinder)	1.650"/41.9mm	Exhaust	Length +0.050"
REC 887	Kawasaki ZZR1100	31.5mm	Inlet	Dished Back, Length -0.762mm
REC 888	Kawasaki ZZR1100	27.0mm	Exhaust	Dished Back, Length -0.762
REC 889	Austin Healey 3000, 100/6	1.850"/47.0mm	Inlet	O/S H/D
REC 890	Austin Healey 3000, 100/6	1.620"/41.15mm	Exhaust	O/S H/D
REC 891	Dolimite Sprint, 2 Litre, 1973-on (105-34943)	1.400"/35.6mm	Inlet	O/S H/D +0.5mm, 4 Valve Engine
REC 892	Dolimite Sprint, 2 Litre, 1973-on (105-34944)	1.225"/31.1mm	Exhaust	O/S H/D +0.4mm, 4 Valve Engine
REC 893	Dolimite Sprint, 2 Litre, 1973-on	1.420"/36.1mm	Inlet	O/S H/D +1.0mm, 4 Valve Engine
REC 894	Husqvarna 450cc / 510cc 2006-on	37.0mm	Inlet	Flat Back

Part No	Make	Head Dia.	Type	Comments
REC 895	Husqvarna 450cc / 510cc 2006-on	31.0mm	Exhaust	Flat Back
REC 896	Kawasaki KX250F / Suzuki RMZ250	24.9mm Std. H/D	Exhaust	O/E Titanium 12.6g
REC 897	Kawasaki KX250F / Suzuki RMZ250	31.0mm Std. H/D	Inlet	O/E Titanium 16.0g
REC 898	Sierra 4x4 Turbo	1.496"/38.0mm	Inlet	Turbo, O/S H/D, Length -0.095" from Tip
REC 899N	Sierra 4x4 Turbo	1.299"/33.0mm	Exhaust	Turbo, O/S H/D Length -0.098" from Tip
REC 900	Ferrari 330V12	(17691) 1.670"/42.5mm	Inlet	(2 piece)
REC 901	Ferrari 330V12	(17693) 1.474"/37.4mm	Exhaust	(2 piece)
REC 1733	TA / TB / TC / TD MK1	1.320"/33.5mm	Inlet	Pre 1939 Longer with Small H/D
REC 1734	TA / TB / TC / TD MK1	1.220"/31.0mm	Exhaust	Pre 1939 Longer with Small H/D
REC 1735	TC / TD MK2	1.437"/36.5mm	Inlet	
REC 1736	TC / TD MK2	1.358"/35.5mm	Exhaust	
SV 300/1	Mini 850cc/998cc/1098cc Engine	1.093"/27.7mm	Inlet	
SV 300/2	Mini 850cc/998cc/1098cc Engine	1.159"/29.4mm	Inlet	
SV 300/3	Mini 850cc/998cc/1098cc Engine	1.218"/30.9mm	Inlet	
SV 300/4	Mini 850cc/998cc/1098cc Engine	1.250"/31.7mm	Inlet	
SV 300/6	Mini 1275cc Engine Rimflow	1.312"/33.3mm	Inlet	
SV 300/7	Mini 1275cc Engine Rimflow	1.401"/35.6mm	Inlet	
SV 300/8	Mini 1275cc Engine Rimflow	1.440"/36.6mm	Inlet	
SV 300/9	Mini 1275cc Engine Rimflow	1.478"/37.5mm	Inlet	
SV 300/10	Mini 1275cc Engine Rimflow	1.468"/37.3mm	Inlet	
SV 300/50	Mini 850cc/998cc/1098cc Engine	1.000"/25.4mm	Exhaust	
SV 300/51	Mini 850cc/998cc/1098cc Engine	1.060"/26.9mm	Exhaust	
SV 300/52	Mini 1275cc Engine Rimflow	1.141"/29.0mm	Exhaust	
SV 300/53	Mini 1275cc Engine Rimflow	1.220"/31.0mm	Exhaust	
SV 300/54	Mini 1275cc Engine Rimflow	1.259"/32.0mm	Exhaust	
SV 310/1	MGB Rimflow	1.565"/39.7mm	Inlet	
SV 310/2	MGB Rimflow	1.625"/41.2mm	Inlet	
SV 310/3	MGB Rimflow	1.690"/43.0mm	Inlet	
SV 310/5	MGB Rimflow	1.748"/44.4mm	Inlet	
SV 310/50	MGB Rimflow	1.350"/34.2mm	Exhaust	
SV 310/51	MGB Rimflow	1.440"/36.6mm	Exhaust	
SV 310/52	MGB Rimflow	1.469"/37.3mm	Exhaust	
SV 320/1	Pinto 2.0 Litre Group A Rimflow	1.655"/42.0mm	Inlet	Triple Groove
SV 320/2	Pinto 2.0 Litre Group I Rimflow	1.750"/44.4mm	Inlet	Triple Groove
SV 320/3	Pinto 2.0 Litre Group I Rimflow	1.750"/44.4mm	Inlet	Single Groove, Short Length
SV320/12		1.655"/42.0mm	Inlet	
SV 320/56	Pinto 2.0 Litre Group A Rimflow	1.420"/36.0mm	Exhaust	Triple Groove
SV 320/57	Pinto 2.0 Litre Group I Rimflow	1.500"/38.0mm	Exhaust	Triple Groove
SV 320/58	Pinto 2.0 Litre Group I Rimflow	1.500"/38.0mm	Exhaust	Single Groove, Short Length
SV 322/6		1.553"/39.5mm	Inlet	
SV 322/7		1.625"/41.3mm	Inlet	
SV 322/54		1.372"/34.8mm	Exhaust	

Part No	Make	Head Dia.	Type	Comments
REC	Civic Group A	33.0mm	Exhaust	
REC	Civic Group A	28.1mm	Inlet	
REC	Ducati 996cc	39.0mm	Inlet	Titanium 39.7g
REC	Ducati 996cc	32.0mm	Exhaust	
REC	Ducati RS02 998cc	42.0mm	Inlet	O/E Titanium 39.8g
REC	Ducati RS02 998cc	34.0mm	Exhaust	O/E Titanium 31.9g
REC	Ducati F02-F04 999cc	43.5mm	Inlet	O/E Titanium 41.1g
REC	Ducati F02-F04 999cc	35.5mm	Exhaust	O/E Titanium 33.6g
REC	Honda CB72	33.5mm	Inlet	
REC	Honda CB72	27.5mm	Exhaust	
REC	Honda CB160	25mm Std. H/D	Inlet	
REC	Honda CB200	28mm	Inlet	
REC	Honda CB175	28mm Std. H/D	Inlet	
REC	Honda CB350	28mm Std. H/D	Exhaust	
REC	Honda CB350	34mm Std. H/D	Inlet	
REC	Honda CB500 (4 Cyl.) 1972.	27.5mm Std. H/D	Inlet	
REC	Honda CB500 (4 Cyl.) 1972	23.0mm Std. H/D	Exhaust	
REC	Honda CBI 100R	26.0mm	Inlet	
REC	Honda CX650	32.0mm	Inlet	
REC	Honda CX650	28.0mm	Exhaust	
REC	Honda CX500	31.1mm	Inlet	
REC	Honda CX500	24.3mm	Exhaust	
REC	Honda CBX (6 Cyl.) 1000cc	2.0mm Std. H/D	Exhaust	
REC	Honda CRF450F (4 Valve)	36mm Std. H/D	Inlet	O/E Titanium 25.7g
REC	Honda GL1000	32mm	Exhaust	
REC	Honda RC173	21.5mm	Inlet	
REC	Honda XRV750 V-Twin	27.25mm Std. H/D	Inlet (x2)	
REC	Honda XRV750 V-Twin	33.5mm Std. H/D	Exhaust (x1)	
REC	Honda VTR 98 - On	38mm Std. H/D	Inlet	
REC	Honda VTR 98 - On	39mm	Inlet	O/S. H/D + 1mm
REC	Honda VTR 98 - On	34mm Std. H/D	Exhaust	Flat Back
REC	Honda VTR 98 - On	35mm	Exhaust	O/S H/D + 1mm, Flat Back
REC	Kawasaki KZ1300	31.0mm		
REC	Kawasaki GPZ550	28.0mm	Inlet	
REC	Kawasaki GPZ900R	29.0mm	Inlet	
REC	Kawasaki ZX10 (12004-0004)	31.0mm Std. H/D	Inlet	O/E Steel
REC	Kawasaki ZX10 (12005-0018)	25.5mm Std. H/D	Exhaust	O/E Titanium 13.7g
REC	Suzuki DRZ400	31.0mm	Exhaust	
REC	Suzuki DR750 Super Mono	42.0mm	Inlet	
REC	Suzuki TL1000	40.0mm Std. H/D	Inlet	
REC	Suzuki TL1000	33.0mm Std. H/D	Exhaust	
REC	Yamaha SR500	39.1mm	Exhaust	
REC	Yamaha SR500	45.0mm	Inlet	
REC	Yamaha V-Max	31.5mm	Inlet	O/S H/D + 1mm
REC	Yamaha V-Max	26.0mm	Exhaust	O/S H/D + 1mm
REC	Yamaha XS650	41.1mm	Inlet	
REC	Yamaha XT500 1976 - 81	39.1mm	Exhaust	

Part No	Make		Head Dia.	Type	Comments
REC	Yamaha XT500 1976 - 81		45.0mm	Inlet	
REC	Yamaha YZ426 2000 - On	(5BE-12112-10)	27.0mm Std. H/D	Inlet (x1)	
REC	Yamaha YZ426 2000 - On		28.0mm	Inlet (x1)	O/S H/D +1mm
REC	Yamaha YZ426 2000 - On	(5BE-12111-10)	27.0mm Std. H/D	Inlet (x2)	
REC	Yamaha YZ426 2000 - On		28.0mm	Inlet (x2)	O/S H/D +1mm
REC	Yamaha YZ426 2000 - 01	(5BE-12121-10)	28.0mm Std. H/D	Exhaust (x2)	Dished Backs, O/E Steel
REC	Yamaha YZ426 2001 - On	(5JG-12121-00)	28.0mm Std. H/D	Exhaust (x2)	Dished Backs, O/E Titanium 17.9g
54315	Yamaha YZ450F	(5TA-12111-00)	27.0mm Std. H/D	Inlet (x1)	Std. Stem, Dished Backs O/E Titanium 14.1g
54316	Yamaha YZ450F	(5TA-12112-00)	27.0mm Std. H/D	Inlet (x2)	Std. Stem, Dished Backs O/E Titanium 14.2g
54317	Yamaha YZ450F (5TA-12121-00)		28.0mm Std. H/D	Exhaust (x2)	Std. Stem, Dished Backs O/E Titanium 16.8g

Quick Reference: Retainers

Part No	Make	Collets	Valves	Cal Weight	Commentss
REC 10018K	I56	LK6N			Titanium
REC 10017K	I56	RK7N	53662, 53663		Titanium
REC 10019K	6mm	SK6N	REC 777, REC 778 REC 779, REC 780 REC 781, REC 782 REC 798		Titanium, Isky Springs Heavy Inner
REC 10023K	6mm	SK6N	REC 777, REC 778 REC 779, REC 780 REC 781, REC 782 REC 798		Titanium Isky Springs - Light Inner
REC 10030	Ferrari 12 Cylinder				EN24T Fitted Length +0.050"
REC 10031	Ferrari 12 Cylinder				EN24, O/E 1007400/P
REC 10036	XE 2000 Group A	MK7N	REC 458, REC 459		Titanium Isky Springs - Heavy Inner
REC 10037	XE 2000 Group A	MK7N	REC 458, REC 459		Titanium Isky Springs - Light Inner
REC 10054	Ignas	SK5.5N	54038, 54039	16.4 grams	EN24T
REC 10057K	Mini	Std. Collets			Titanium Isky Springs - Light Inner
REC 10059K	PI42V12, 3 Litre	KK6N	54088, 54089		Titanium, 6mm Stems
REC 10060K	Mini, 6mm with Shims	LK6N	REC 134/I, REC 135/I REC 136/I, REC 137 REC 138		Titanium Isky Springs - Heavy Inner
REC 10062PK	GSXR600 2001 - 2003 GSXR750 2001 - 2004 GSXR1000 2001 - 2004	SK4N	REC 803/I, REC 804/I REC 811/I, REC 812/I	7.00 grams	Titanium, Plasma Std. Shape
REC 10063	CBR600FX 1998 - 2000	SK4N	REC 759/I		EN24T
REC 10064	CBR600FX 1998 - 2000	SK4N	REC 760/I		EN24T
REC 10065	FZR400	SK4N	REC 623/I, REC624/I		EN24T
REC 10073K	Honda		54210	7.9 grams	Titanium
REC 10074K	Honda		54210	10.1 grams	Titanium Fitted length -0.100"
REC 10077K	Honda		54210	7.9 grams	Titanium Fitted length +0.100"
REC 10079K	K Series	SK6N			Titanium, Piper Spring
REC 10082	ZX6RR 2002 - 04	SK4N	REC 809/I, REC 810/I		EN24T
REC 10083	Climax V8		53103, 53104		EN24T
REC 10085K	X - Flow	5/16" Collets			Titanium Isky Springs - Heavy Inner
REC 10086	ZXR400	SK4N	REC 587, REC 588		EN24T
REC 10087	CBR600RR3 2003 - On	SK4N			EN24T
REC 10097PK	Turbo	Yoshimora Collets	50849, 50850		Titanium, Plasma Piper Spring

Part No	Make	Collets	Valves	Cal Weight	Comments
REC 10105	ZX10	Std. Collets	54706, 54708		Original Retainer, Alloy
REC 10107PK	Mini, 6mm with Shims	SK6N	REC 134, REC 135 REC 136		Titanium, Plasma Isky Springs - Heavy Inner
REC 10112PK	Climax FWA / FEW	Mini 9/32" Collets			Titanium, Plasma
REC 10113	Climax FWA / FEW	Std. Collets			EN24
REC 10117K	Citroen	5/16" Collets	54766, 54767		EN24
REC 10020	Mini	Std. Collets			Titanium Isky Springs - Heavy Inner
REC 10125	ZX6RR	Std. Collets		3.02 grams	Alloy
REC 10126PK	ZX6RR	SK4N	REC 840/1, REC841/1	3.60 grams	Titanium, Plasma
REC 10129	1400, 1600 Corsa	MK6N	REC 661, REC 662		Titanium
REC 10131	Yamaha YZ450F	Std. Collets	54321, 54322, 54323	5.8 grams	EN24
REC 10132	Yamaha YZ450F	SK4.5N	55813, 55814, 55815	3.4 grams	Titanium, Plasma
REC 10133	Pinto 2 Litre				EN24, Std. Springs
REC 10134	Pinto 2 Litre			18.6 grams	EN24, Isky Springs
REC 10135	Pinto 2 Litre			10.6 grams	Titanium, Isky Springs
REC 10144	GSXR600 2001-2003 GSXR750 2001- 2004 GSXR1000 2001 - 2004	Std. Collets		4.52 grams	Original Retainer Alloy
REC 10161	Climax 750cc		54899, 54900		EN24
REC 10162	Climax 750cc	LK6N	54901, 54902		EN24, 6mm Stems
REC 10177	955I 3 Cylinder	Std. Collets			EN24
REC 10178K	955I 3 Cylinder	SK5N	55261		EN24
REC 10199PK	GSXR600 2001 - 2003 GSXR750 2001 - 2004 GSXR1000 2001 - 2004	SK4N	REC 799/1, REC 800/1 REC 865	4.60 grams	Lightweight Titanium Plasma
REC 10200PK	GSXR600 2001 - 2003 GSXR750 2001 - 2004 GSXR1000 2001 - 2004	Std. Collets	REC 799, REC 800 REC 799, REC 800 REC 799, REC 800	4.40 grams	Lightweight Titanium, Plasma
REC 10217PK	GSXR600 2004 - On GSXR750 K5 2005 - On GSXR1000 K5 2005 - On	SK4.5N	REC 870, REC 871 REC 861/1, REC 862/1 REC 861/1, REC 862/1	4.40 grams	Titanium, Plasma Std. Shape
REC 10218PK	GSXR600 2004 - On GSXR750 K5 2005 - On GSXR1000 K5 2005 - On	SK4.5N	REC 870, REC 871 REC 861/1, REC 862/1 REC 861/1, REC 862/1	4.40 grams	Lightweight Titanium, Plasma
REC 10277K	Climax FW750cc	LK7	56388 / 56389		Titanium

Part No	Make	Collets	Valves	Cal Weight	Comments
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