



**FEDERAL-MOGUL**  
**MOTORPARTS**



**GOETZE**

**GOETZE**  
**PISTONS**



Piston | Piston Rings | Engine Valves  
Block Kits



Spark Plugs

**FERODO**

Brake Pads | Brake Shoes  
Clutch Plates | Clutch Shoes



**2/3 WHEELER**



E-CATALOGUE



## Brake Pads



Part Number	Name	Pad FMSI Number	Abutment Hardware included	Friction Thickness Inner Pad (inch)	Friction Thickness Outer Pad (inch)	Front or Rear Pads	OEM Replacement	Package Quantity	Pad Material	Shims Included	Wear Sensors Included	Performance	Chamfers	Slot	Application
FDB2018EF	FERODO BRAKE PAD 2W	2018	NO			Front		1	Eco Friction			Reduces wear rate of disc and pad			BAJAJ BAJAJ-AVENGER 180 BAJAJ BAJAJ-AVENGER 200 BAJAJ BAJAJ-DISCOVER 125 BAJAJ BAJAJ-DISCOVER 125 II BAJAJ BAJAJ-DISCOVER 135 DTS-I BAJAJ BAJAJ-ELIMINATOR 180 BAJAJ BAJAJ-PULSAR 135 BAJAJ BAJAJ-PULSAR 150 BAJAJ BAJAJ-PULSAR 150 DTS-I BAJAJ BAJAJ-PULSAR 180 BAJAJ BAJAJ-PULSAR 200 DTS-I BAJAJ BAJAJ-PULSAR 220 DTS-I YAMAHA YAMAHA-ENTICER YAMAHA YAMAHA-FAZER YAMAHA YAMAHA-FZ1
FDB2087EF	FERODO BRAKE PAD 2W	2087	NO			Front		1	Eco-Friction			Excellent braking			HERO HONDA HERO HONDA-CBZ TVS TVS-APACHE
FDB2169EF	FERODO BRAKE PAD 2W	2169	NO			Front		1	Eco Friction			Health and environment friendly			HONDA HONDA-CB SHINE HONDA HONDA-AVIATOR
FDB2238EF	FERODO BRAKE PAD 2W	2238	NO			Front		1	Eco Friction			Superior and consistent performance			YAMAHA YAMAHA-YZF-R15

Part Number	Name	Pad FMSI Number	Abutment Hardware included	Friction Thickness Inner Pad (inch)	Friction Thickness Outer Pad (inch)	Front or Rear Pads	OEM Replacement	Package Quantity	Pad Material	Shims Included	Wear Sensors Included	Performance	Chamfers	Slot	Application
FDB497EF	FERODO BRAKE PAD 2W	497	NO			Front		1	Eco Friction			Excellent braking			ROYAL ENFIELD ROYAL-BULLET HCR 350CC ROYAL ENFIELD ROYAL-BULLET 350 UCE
FDB2080EF	FERODO BRAKE PAD 2W	2080	NO			Front		1	Eco Friction			Reduces wear rate of disc and pad			TVS TVS-FIERO F2
FDB2287EF	FERODO BRAKE PAD 2W	2287	NO			FRONT		1	Eco Friction			Excellent braking			HERO HONDA HERO HONDA-PASSION PRO HONDA HONDA-UNICORN
FDB2005EF	FERODO BRAKE PAD 2W	2005	NO			FRONT		1	Eco Friction			Health and environment friendly			BAJAJ BAJAJ-PULSAR 200 NS ROYAL ENFIELD ROYAL-BULLET 500
FDB2143EF	FERODO BRAKE PAD 2W	2143	NO			FRONT		1	Eco Friction			Superior and consistent performance			YAMAHA YAMAHA-YZF-R15 HERO HONDA HERO HONDA-KARIZMA ZMR
FDB2285EF	FERODO BRAKE PAD 2W	2285	NO			FRONT		1	Eco Friction			Health and environment friendly			BAJAJ BAJAJ-PULSAR 200 DTS-I
FDB2286EF	FERODO BRAKE PAD 2W	2286	NO			FRONT		1	Eco Friction			Reduces wear rate of disc and pad			TVS TVS-APACHE RTR 160 TVS TVS-APACHE RTR 180



## Brake Shoes



Part Number	Name	Specification	Application
FSB969	FERODO BRAKE SHOE 2W	This Brake Shoe Had Better NVH (Noise,vibration,harshness) Asbestos free friction formulation Set Of-2,Front/Rear	BAJAJ BAJAJ-AVENGER 180 BAJAJ BAJAJ-BOXER 150 BAJAJ BAJAJ-DISCOVER 125 II BAJAJ BAJAJ-DISCOVER 125 ST BAJAJ BAJAJ-DISCOVER 135 DTS-I BAJAJ BAJAJ-DISCOVER 150 DTS-I BAJAJ BAJAJ-ELIMINATOR 180 BAJAJ BAJAJ-PULSAR 150 BAJAJ BAJAJ-PULSAR 150 DTS-I BAJAJ BAJAJ-XCD 125
FSB970	FERODO BRAKE SHOE 2W	Minimum Stopping Distance Excellent friction between lining and drum Set Of-2 Front/Rear	HONDA HONDA-ACTIVA HONDA HONDA-CB UNICORN HONDA HONDA-DIO HONDA HONDA-DREAM NEO
FSB971	FERODO BRAKE SHOE 2W	Health and environment friendly Consistent and superior braking performance Set Of-2 Front/Rear	BAJAJ BAJAJ-PLATINA 100 BAJAJ BAJAJ-PLATINA 125 KAWASAKI BAJAJ KAWASAKI BAJAJ-4S CHAMPION
FSB972	FERODO BRAKE SHOE 2W	Better NVH (Noise,vibration,harshness) characteristics in all weather condition Asbestos free friction formulation Set Of-2 Front/Rear	HERO HONDA HERO HONDA-CD HERO HONDA HERO HONDA-CD DAWN
FSB973	FERODO BRAKE SHOE 2W	Minimum stopping distance Excellent friction between lining and drum Set Of-2 Front/Rear	SUZUKI SUZUKI-HEAT SUZUKI SUZUKI-ZEUS
FSB974	FERODO BRAKE SHOE 2W	Health and environment friendly Consistent and superior braking performance Set Of-2 Front/Rear	YAMAHA YAMAHA-FAZER
FSB975	FERODO BRAKE SHOE 2W	Minimum Stopping distance Asbestops free friction formulation Set Of-2 Front/Rear	SUZUKI SUZUKI-HAYATE
FSB976	FERODO BRAKE SHOE 2W	Health and environment friendly Consistent and superior braking performance Set Of-2 Front/Rear	SUZUKI SUZUKI-ACCESS
FSB977	FERODO BRAKE SHOE 2W	Better NVH (Noise,vibration,harshness) characteristics in all weather conditions Excellent friction between lining and drum Set Of-2 Front/Rear	YAMAHA YAMAHA-CRUX YAMAHA YAMAHA-ENTICER YAMAHA YAMAHA-LIBERO YAMAHA YAMAHA-RX-100 YAMAHA YAMAHA-RXG-135CC YAMAHA YAMAHA-RXG YAMAHA YAMAHA-YBX

Part Number	Name	Specification	Application
FSB978	FERODO BRAKE SHOE 2W	Minimum stopping distance Asbestos free friction formulation Set Of-2 Front/Rear	ROYAL ENFIELD ROYAL-BULLET HCR 350CC
FSB979	FERODO BRAKE SHOE 2W	Better NVH (Noise,vibration,harshness) characteristics in all weather conditions Consistent and superior braking performance Set Of-2 Front/Rear	TVS TVS-APACHE TVS TVS-FIERO TVS TVS-FIERO F2 TVS TVS-SAMURAI TVS TVS-SCOOTY ELECTRIC TVS TVS-SHAOLIN TVS TVS-SHOGUN TVS TVS-STAR CITY TVS TVS-VICTOR 125
FSB980	FERODO BRAKE SHOE 2W	Better NVH (Noise,vibration,harshness) characteristics in all weather conditions Excellent friction between lining and drum Set Of 2,Front/Rear	HERO HONDA HERO HONDA-SPLENDOUR
FSB981	FERODO BRAKE SHOE 2W	Minimumstopping distance Asbestos free friction formulation Set Of-2 Front/Rear	TVS SUZUKI TVS SUZUKI-MAX100
FSB4143	FERODO BARKE SHOE 3W	3W BRAKE SHOE. SET OF 2 PCS. Asbestos free friction formulation Minimum stopping distance	BAJAJ BAJAJ-RE 4S BAJAJ BAJAJ-RE 4S CNG
FSB4144	FERODO BRAKE SHOE 3W	3W BRAKE SHOE. SET OF 2 PCS. TVS KING OLD MODEL. Excellent friction between lining and drum Better NVH (Noise,vibration,harshness) characteristics in all weather conditions	TVS TVS-KING 100
FSB4148	FERODO BRAKE SHOE 3W	3W BRAKE SHOE. SET OF 2 PCS. TVS KING NEW MODEL. Excellent friction between lining and drum Minimum stopping distance	TVS TVS-KING 100
FSB4145	FERODO BRAKE SHOE 3W	3W BRAKE SHOE. SET OF 2 PCS. APE RLH. Consistent and superior braking performance Health and environment friendly	PIAGGIO PIAGGIO-APE
FSB4146	FERODO BRAKE SHOE 3W	3W BRAKE SHOE. SET OF 2 PCS. APE RRH. Consistent and superior braking performance Health and environment friendly	PIAGGIO PIAGGIO-APE
FSB4147	FERODO BRAKE SHOE 3W	3W BRAKE SHOE. SET OF 2 PCS. APE FRONT. Excellent friction between lining and drum Better NVH (Noise,vibration,harshness) characteristics in all weather conditions	PIAGGIO PIAGGIO-APE



## Clutch Plates



Part Number	Name	Specification	Application
FCD1131	FERODO CLUTCH PLATES 2W	<ul style="list-style-type: none"><li>- Outer Dia (mm)= 110</li><li>- Inner Dia (mm)= 91</li><li>- Lugs Width(mm)= 15.8</li><li>- Thickness(mm)= 3.00</li><li>- Per set Qty = 4pcs</li></ul>	HERO HONDA HERO HONDA-CD HERO HONDA HERO HONDA-SPLENDOUR LML LML-FREEDOM
FCD0757	FERODO CLUTCH PLATES 2W	<ul style="list-style-type: none"><li>- Outer Dia(mm)= 98.5</li><li>- Inner Dia(mm)= 77</li><li>- Luga Width(mm)= 14</li><li>- Thickness(mm)= 3.05</li><li>- Per Set Qty= 4pcs</li></ul>	BAJAJ BAJAJ-BOXER 150 KAWASAKI BAJAJ KAWASAKI BAJAJ-4S CHAMPION KAWASAKI BAJAJ KAWASAKI BAJAJ-CALIBER 115 KAWASAKI BAJAJ KAWASAKI BAJAJ-KB100
FCD0754	FERODO CLUTCH PLATES 2W	<ul style="list-style-type: none"><li>- Outer Dia(mm)= 109</li><li>- Inner Dia(mm)= 90.0</li><li>- Lugs Width(mm)=15.95</li><li>- Thickness(mm)= 3.00</li><li>- Per Set= 4pcs</li></ul>	TVS TVS-VICTOR 110 TVS TVS-VICTOR 125
FCD0756	FERODO CLUTCH PLATES 2W	<ul style="list-style-type: none"><li>Outer Dia(mm)=98.5</li><li>Inner Dia(mm)=77</li><li>Lugs Width(mm)=14</li><li>Thickness(mm)=3.05</li><li>Per Set Qty= 5pcs</li></ul>	BAJAJ BAJAJ-CT100 BAJAJ BAJAJ-PLATINA 100
FCD1316	FERODO CLUTCH PLATES 2W	<ul style="list-style-type: none"><li>- Outer Dia(mm)=100</li><li>- Inner Dia(mm)=751</li><li>- Lugs Width(mm)=10</li><li>- Thickness(mm)=3.00</li><li>- Per Set Qty= 5pcs</li></ul>	TVS TVS-FIERO
FCD1132	FERODO CLUTCH PLATES 2W	<ul style="list-style-type: none"><li>- Outer Dia(mm)=110</li><li>- Inner Dia(mm)=90.5</li><li>- Lugs Width(mm)=</li><li>- Thickness(mm)=2.10</li><li>- Per Set Qty= 5pcs</li></ul>	HERO HONDA HERO HONDA-GLAMOUR HERO HONDA HERO HONDA-SUPER SPLENDOUR

Part Number	Name	Specification	Application
FCD1133	FERODO CLUTCH PLATES 2W	- Outer Dia(mm)= 110 - Inner Dia(mm)= 91 - Lugs Width(mm)= 15.8 - Thickness(mm)= 2.95 - Per Set Qty= 5pcs	HONDA HONDA-UNICORN
FCD0760	FERODO CLUTCH PLATES 2W	- Outer Dia(mm)= 115 - Inner Dia(mm)= 95 - Lugs Width(mm)= 14 - Thickness(mm)= 3.00 - Per Set Qty= 4	BAJAJ BAJAJ-PULSAR 150 TVS TVS-APACHE RTR 160
FCD0767	FERODO CLUTCH PLATES 2W	- Outer Dai(mm)= 110 - Inner Dia(mm)= 91 - Lugs Width(mm)= 15.8 - Thickness(mm)= 3.00 - Per Set Qty= 5	TVS TVS-APACHE RTR 160
FCD0780	FERODO CLUTCH PLATES 3W	- Outer Dia(mm)= 125 - Inner Dia(mm)= 101.5 - Lugs Width(mm)= 14 - Thickness(mm)= 3.00 - Per Set Qty= 4	TVS TVS-KING 100
FCD0775	FERODO CLUTCH PLATES 3W	- Outer Dia(mm)= 110 - Innern Dia(mm)= 91 - Lugs Width(mm)= 15.8 - Thickness(mm)= 3.00 - Per Set Qty= 7	BAJAJ BAJAJ-RE 4S CNG
FCD0772	FERODO CLUTCH PLATES 3W	- Outer Dia(mm)= 97 - Inner Dia(mm)= 59 - Lugs Eidth(mm)= - Thickness(mm)= 3.00 - Per Set Qty= 5	PIAGGIO PIAGGIO-APE
FCD0758	FERODO CLUTCH PLATES 2W	- Outer Dia(mm)=125 - Inner Dia(mm)= 101.5 - Lugs Width(mm)= 14 - Thickness(mm)= 3.00 - Per Set Qty= 4	BAJAJ BAJAJ-PULSAR 150



## Clutch Shoes



Part Number	Name	Specification	Application
FCC0570	FERODO CLUTCH SHOE	Asbestos free friction formulation Health and environment friendly	KINETIC KINETIC-ZX 100
FCC0571	FERODO CLUTCH SHOE	Enhanced resistance against judder and continuous slip Effective high speed performance	MAHINDRA MAHINDRA-DURO MAHINDRA MAHINDRA-FLYTE 125
FCC0572	FERODO CLUTCH SHOE	Superior quality and excellent thermal properties of friction material Health and environment friendly	HONDA HONDA-ACTIVA
FCC0573	FERODO CLUTCH SHOE	Asbestos free friction formulation Effective high speed performance	KINETIC KINETIC-STYLE 75
FCC0575	FERODO CLUTCH SHOE	Enhanced resistance against judder and continuous slip Health and environment friendly	TVS TVS-SCOOTY
FCC0576	FERODO CLUTCH SHOE	Asbestos free friction formulation Effective high speed performance	TVS TVS-SCOOTY PEP
FCC0577	FERODO CLUTCH SHOE	Enhanced resistance against judder and continuous slip Effective high speed performance	HERO HONDA HERO HONDA-PLEASURE
FCC0578	FERODO CLUTCH SHOE	Superior quality and excellent thermal properties of friction material Effective high speed performance	
FCC0579	FERODO CLUTCH SHOE	Superior quality and excellent thermal properties of friction material Effective high speed performance	SUZUKI SUZUKI-ACCESS
FCC0574	SUPER STAR	Superior quality and excellent thermal properties of friction material Smooth acceleration without compromising on drive	TVS TVS-STAR





## Piston Rings



Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
1131 DI	BAJAJ M80 MAJOR /M74 EURO 2000	46.30	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-M74 EURO 2000 BAJAJ BAJAJ-M80 MAJOR
					1st	IKA	1.561	0.20-0.35			
					2nd	IKA	1.561	0.20-0.35			
1120C	BAJAJ M50 SUNNY	40.00	1	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-M50 SUNNY
					1st	STD	1.563	0.15-0.35			
					2nd	STD	1.563	0.15-0.35			
1133C	BAJAJ SUNNY	40.00	1	STD (0.25) (0.5) (0.75) (1.0)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-SUNNY
					1st	STD	1.563	0.20-0.35			
					2nd	STD	1.563	0.20-0.35			
1103	HERO MAJESTIC (MOD)	40.00	1	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			HERO HERO-MAJESTIC
					1st	STD	2.500	0.22-0.42			
1145 DI	HERO MAJESTIC 60cc Power	43.50	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			HERO HERO-MAJESTIC 60CC POWER
					1st	IKA	1.500	0.15-0.35			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
1121CP	HERO PUCH	43.50	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			HERO HERO-PUCH
					1st	STD	1.500	0.15-0.35			
					2nd	STD	1.500	0.15-0.35			
1111C	KINETIC LUNA DOUBLE PLUG	40.40	1	STD (0.4) (0.8)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-LUNA DOUBLE PLUS KINETIC KINETIC-SPARK SUPER VI KINETIC KINETIC-SPARK MOPED
					1st	STD	1.500	0.15-0.35			
					2nd	STD	1.500	0.15-0.35			
1101 C	KINETIC LUNA MOPED	38.44	1	STD (0.2) (0.4) (0.6) (0.8)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-LUNA MOPED
					1st	STD	2.000	0.15-0.35			
					2nd	STD	2.000	0.25-0.45			
1113	TVS 50 MOPED	40.00	1	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-50 MOPED
					1st	STD	2.000	0.20-0.35			
					2nd	STD	2.000	0.20-0.35			
1128 CHE	TVS 50 WEDGE GROOVE	39.00	1	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-50 WEDGE GROOVE
					1st	STD`	1.550	0.15-0.35			
					2nd	STD	1.550	0.15-0.35			
1115C	TVS 50 XL/XLE	39.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-50 XL TVS TVS-XLE
					1st	STD	2.000	0.15-0.35			
					2nd	STD	2.000	0.15-.0.35			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
1114C	TVS CHAMP	41.00	1	STD (0.25) (0.50)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-CHAMP
					1st	STD	2.000	0.20-0.35			
					2nd	STD	2.000	0.20-0.35			
1127 DICHE	TVS SUPER XLN	46.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-SUPER XLN
					1st	IKA	1.550	0.15-0.35			
					2nd	IKA	1.550	0.15-0.35			
1947 DKDC	BAJAJ BRAVO	57.00	1	STD (0.25) (0.50) (0.75)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-BRAVO
					1st	KV1	1.500	0.20-0.40			
					2nd	KV1	1.500	0.20-0.40			
1942P	BAJAJ CHETAK	57.00	1	STD (0.25) (0.50) (0.75)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-CHETAK
					1st	STD	2.510	0.20-0.35			
1944DCHEP	BAJAJ CLASSIC	57.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-CLASSIC
					1st	STD	2.000	0.20-0.40			
					2nd	STD	2.000	0.20-0.40			
1203DKDC	BAJAJ CUB	50.00	1	STD (0.25) (0.50)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-CUB
					1st	KV1	1.561	0.15-0.35			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
1134DIHE	BAJAJ SPIRIT/SPICE	42.60	1	STD 0.25 0.50 1.00	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-SPIRIT BAJAJ BAJAJ-SPICE BAJAJ BAJAJ-SUNNY 60CC BAJAJ BAJAJ-SUNNY ZIP
					1st	IKA	1.563	0.15-0.35			
					2nd	IKA	1.563	0.15-0.35			
1940 TKCHEP	BAJAJ SUPER	54.00	1	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-SUPER
					1st	KV1	1.553	0.15-0.35			
					2nd	STD	2.000	0.15-0.35			
1136DKDCHE	KINETIC HONDA	49.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-HONDA
					1st	KV1	1.528	0.15-0.30			
					2nd	KV1	1.528	0.15-0.30			
1137DC	KINETIC PRIDE	47.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-PRIDE
					1st	STD	2.061	0.20-0.35			
1552SPL	LAMBRETTA 150cc	57.00	1	STD (0.2) (0.4) (0.6) (0.8) (1.0)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			LAMBRETTA LAMBRETTA-150CC
					1st	STD	2.500	0.20-0.35			
					2nd	STD	2.500	0.20-0.35			
1172DIDC	LML EXPRESS	57.80	1	STD 0.20 0.40 0.60 0.80	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			LML LML-EXPRESS 5 PORT
					1st	IKA	1.500	0.20-0.40			
					2nd	IKA	1.500	0.20-0.40			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
1119C	KINETIC SAFARI	42.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-SAFARI
					1st	STD	1.500	0.15-0.35			
					2nd	STD	1.500	0.15-0.35			
1155DICHE	KINETIC LUNA	46.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-LUNA 70CC
					1st	IKA	1.500	0.15-0.35			
					2nd	IKA	1.500	0.15-0.35			
1170DICHE	LML EXPRESS	42.60	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			LML LML-TRENDY
					1st	IKA	1.563	0.20-0.40			
					2nd	IKA	1.563	0.20-0.40			
1960DKDC	LML VESPA	57.80	1	STD (0.20) (0.40) (0.60) (0.80)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			LML LML-VESPA 150NV
					1st	KV1	2.000	0.20-0.40			
					2nd	KV1	2.000	0.20-0.40			
1125CP	TVS SCOOTY	42.60	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-SCOOTY
					1st	STD	2.000	0.15-0.35			
					2nd	STD	2.000	0.15-0.35			
2006C	VIJAY	57.00	1	STD (0.20) (0.40) (0.60) (0.80)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			VIJAY VIJAY
					1st	STD	2.000	0.13-0.27			
					2nd	STD	2.000	0.13-0.27			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
2007C	VIKRAM	66.00	1	STD (0.20) (0.40) (0.60)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			VIKRAM VIKRAM
					1st	STD	2.000	0.15-0.30			
					2nd	STD	2.000	0.15-0.30			
					3rd	STD	2.000	0.15-0.30			
2253GTP	BAJAJ CHETAK	53.00	1	STD 0.25 0.50	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-CHETAK 4S
					1st	STEEL	0.800	0.20-0.35			
					2nd	KV1	0.800	0.35-0.50			
					3rd	STEEL	2.000	0.10-0.60			
2227GTP	BAJAJ LEGEND	57.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-LEGEND 4S
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			
2240GTP	HONDA ACTIVA	50.00	1	STD 0.25 0.50 0.75 1.00	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			HONDA HONDA-ACTIVA
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			
2242GTP	KINETIC NOVA/MERCURY	50.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC- MERCURY KINETIC KINETIC-NOVA
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
2232 GTP	TVS SPECTRA	57.00	1	STD 0.50 1.00	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-SPECTRA
					1st	STEEL	1.000	0.20-0.32			
					2nd	KV1	1.000	0.20-0.32			
					3rd	STEEL	2.000	0.20-0.70			
1207 DCHE	BAJAJ-KB 100	49.50	1	STD (0.50) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-KB 100
					1st	STD	1.563	0.20-0.35			
					2nd	STD	1.500	0.20-0.35			
1208 DI	BAJAJ KB-125	55.00	1	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-KB-125
					1st	IKA	1.563	0.15-0.35			
					2nd	IKA	1.500	0.15-0.35			
1132CP	BAJAJ M74 RAVE	46.30	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-M74 RAVE
					1st	STD	2.061	0.15-0.35			
					2nd	STD	2.061`	0.15-0.35			
1801C	RAJDOOT	61.50	1	STD (0.25) (0.50) (0.75) (1.00) (1.50)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			RAJDOOT RAJDOOT
					1st	STD	2.500	0.20-0.35			
					2nd	STD	2.500	0.20-0.35			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
1201 DKDCHE	TVS SUZUKI AX-100	50.00	1	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS TVS-SUZUKI AX-100
					1st	KV1	1.550	0.15-0.35			
					2nd	KV1	1.550	0.15-0.35			
1205DKDC	YAMAHA RX-100	50.00	STD	STD (0.25) (0.50) (0.75) (1.00)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			YAMAHA YAMAHA-RX-100
					1st	KV1	1.263	0.15-0.35			
					2nd	KV1	1.263	0.15-0.35			
1204 DKDCHE	YAMAHA RXG-135CC	58.00	1	STD (0.25) (0.50) (0.75)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			YAMAHA YAMAHA-RXG-135CC
					1st	KV1	1.263	0.30-0.45			
					2nd	KV1	1.263	0.30-0.45			
2236GTP	BAJAJ CALIBER/CROMA 110CC	53.00	1	STD (0.25) (0.50)	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-CALIBER BAJAJ BAJAJ-CROMA 110CC
					1st	STEEL	0.800	0.20-0.35			
					2nd	KV1	0.800	0.35-0.50			
					3rd	STEEL	2.000	0.10-0.60			
2270 GTP	BAJAJ DISCOVER	57.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			BAJAJ BAJAJ-DISCOVER
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.35-0.50			
					3rd	STEEL	2.000	0.10-0.60			



Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
2234 GTP	BAJAJ ELIMINATOR	65.00	1	STD	Type	Material	Axial Height (mm)	End Gap (mm)			BAJAJ BAJAJ-ELIMINATOR
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.30-0.45			
					3rd	STEEL	2.000	0.20-0.70			
2225 GTP	BAJAJ KAWASAKI KB-4S/BOXER	50.00	1	STD	Type	Material	Axial Height (mm)	End Gap (mm)			BAJAJ BAJAJ-KAWASAKI KB-4S BAJAJ BAJAJ-BOXER
					1st	STEEL	0.800	0.15-0.35			
					2nd	STEEL	0.800	0.15-0.35			
					3rd	STEEL	1.500	0.20-0.70			
2252 GTP	BAJAJ M 80 4S	44.00	1	STD 0.25 0.50 0.75 1.00	Type	Material	Axial Height (mm)	End Gap (mm)			BAJAJ BAJAJ-M 80 4S
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.30-0.50			
					3rd	STEEL	2.000	0.20-0.70			
2261 GTP	BAJAJ PULSAR 150	57.00	1	STD	Type	Material	Axial Height (mm)	End Gap (mm)			BAJAJ BAJAJ-PULSAR 150
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			
2222 GTP	HERO HONDA CD 100/CD100SS	50.00	1	STD 0.25 0.75 1.00	Type	Material	Axial Height (mm)	End Gap (mm)			HERO HONDA HERO HONDA-CD 100 HERO HONDA HERO HONDA-CD 100SS
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
2223 GTP	HERO HONDA SPLENDOR/PASSION/PASSION PLUS	50.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			HERO HONDA HERO HONDA PASSION PLUS HERO HONDA HERO HONDA-PASSION HERO HONDA HERO HONDA-SPLENDOUR
					1st	STEEL	0.800	0.10-0.25			
					2nd	KV1	0.800	0.25-0.40			
					3rd	STEEL	2.000	0.20-0.70			
2231 GTP	KINETIC CHALLENGER	50.00`	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC- CHALLENGER
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			
2238 GTP	KINETIC K4 80	47.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-K4 80
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			
2239 GTP	KINETIC K4 100	48.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			KINETIC KINETIC-K4 100
					1st	STEEL	1.000	0.10-0.25			
					2nd	KV1	1.000	0.10-0.25			
					3rd	STEEL	2.000	0.20-0.70			
2249 GTP	LML FREEDOM 110CC	53.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			LML LML-FREEDOM 110CC
					1st	STEEL	0.800	0.15-0.30			
					2nd	KV1	0.800	0.30-0.45			
					3rd	STEEL	2.000	0.20-0.70			

Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
2260 GTP	LML FREEDOM 125CC	55.50	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			LML LML-FREEDOM 125CC
					1st	STEEL	0.800	0.15-0.30			
					2nd	KV1	0.800	0.30-0.45			
					3rd	STEEL	2.000	0.20-0.70			
1855C	ROYAL ENFIELD BULLET HCR 350CC	69.874	1	STD [0.010] [0.020] [0.030]	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			ROYAL ENFIELD ROYAL-BULLET HCR 350CC
					1st	STD	1.620	0.20-0.35			
					2nd	STD	1.620	0.25-0.40			
					3rd	GOE-13	3.970	0.20-0.35			
2226 GTP	TVE SUZUKI FIERO	57.00	1	STD	<b>Type</b>	<b>Material</b>	<b>Axial Height (mm)</b>	<b>End Gap (mm)</b>			TVS SUZUKI TVS SUZUKI- FIERO
					1st	STEEL	1.000	0.20-0.32			
					2nd	KV1	1.000	0.20-0.32			
					3rd	STEEL	2.000	0.20-0.70			



Part Number	Name	Material	Hardness	Treatment	Type	Coating	Head Diameter	Stem Diameter	Valve Seat	Valve Tip Induction Hardening	Fillet profile	Head Top Surface	Valve Tip Geometry	Valve Length	Application
GV1007	Engine Valve - TVS Victor	EN52,21-4N	27-40 HRC		Inlet Valve - TVS Victor and Exhaust Valve - TVS Victor	Nitrided Coating	20.400-25.100	4.935-4.965		52-56 HRC				67.4-68.8	TVS TVS-VICTOR
GV1009	Engine Valve-Bajaj DTSi	EN52,21-4N	27-40 HRC		Inlet Valve - DTSI and Exhaust Valve - DTSI	Nitrided Coating	22.4-27.6	4.455-4.490		52-56 HRC				90.8-92.55	BAJAJ BAJAJ-DTSI
GV1011	Engine Valve-Honda Activa	EN52,21-4N	27-40 HRC		Inlet Valve - Honda Activa and Exhaust Valve - Honda Activa	Nitrided Coating	20.900-26.600	4.955-4.990		52-56 HRC				72.7-73.7	HONDA HONDA-ACTIVA
GV1013	Engine Valve-Honda Eterno	EN52,21-4N	27-40 HRC		Inlet Valve - Honda Eterno and Exhaust Valve - Honda Eterno	Nitrided Coating	18.900-22.100	4.955-4.985		52-56 HRC				82.8-84.05	HONDA HONDA-ETERNO
GV1015	Engine Valve-Bajaj Discover 100cc	EN52,21-4N	27-40 HRC		Inlet Valve - Bajaj Discover 100cc and Exhaust Valve - Bajaj	Nitrided Coating	21.9-22.10	4.445-4.480		52-56 HRC				81.15-82.10	BAJAJ BAJAJ-DISCOVER 100CC
GV1017	Engine Valve-Honda Unicorn	EN 52-21-4N	27-40 HRC		Inlet Valve - Honda Unicorn,Exhaust Valve - Honda Unicorn	Nitrided Coating	25.850-30.150	4.945-4.985		52-56 HRC				82.250-83.650	HONDA HONDA-UNICORN
GV1019	Engine Valve-HH CD100/Splendour	EN52,21-4N	27-40 HRC		Hero Honda CD100 Inlet Valve	Nitrided Coating	19.900-23.100	4.952-4.987		52-56 HRC				65.15-66.10	HERO HONDA HERO HONDA-CD 100
GV1021	Engine Valve-Honda Shine	EN 52-21-4N	27-40 HRC		Inlet Valve ,Exhaust Valve - Honda Shine	Nitrided Coating	22.850-27.150	4.945-4.985		52-56 HRC				82.300-83.750	HONDA HONDA-SHINE
GV1023	Hero Honda Super Splendour/Glamour	EN 52-21-4N	27-40 HRC		Inlet Valve ,Exhaust Valve - Honda Super Splendor / Glamour	Nitrided Coating	20.850-24.150	4.950-24.150		52-56 HRC				71.550-72.250	HERO HONDA HERO HONDA-GLAMOUR HERO HONDA HERO HONDA-SUPER SPLENDOUR
GV1025	Engine Valve-Bajaj Discover 125CC	EN52,21-4N	27-40 HRC		Inlet Valve,Exhaust Valve- EV-Bajaj Discover 125CC	Nitrided Coating	22.350-27.650	4.450-4.490		52-56 HRC				90.800-92.550	BAJAJ BAJAJ-DISCOVER 125

Part Number	Name	Material	Hardness	Treatment	Type	Coating	Head Diameter	Stem Diameter	Valve Seat	Valve Tip Induction Hardening	Fillet profile	Head Top Surface	Valve Tip Geometry	Valve Length	Application
GV1027	Engine Valve-Honda Activa Deluxe	EN52,21-4N	27-40 HRC		Inlet Valve - Honda Activa 110 cc and Exhaust Valve - Honda	Nitrided Coating	20.9-25.6	4.945-4.985		52-56 HRC				75.75-76.15	HONDA HONDA-ACTIVA
GV1001	Hero Honda CD100	EN52,21-4N	27-40 HRC		Hero Honda CD100 Inlet Valve	Hard Chrome Plating,Nitrided Coating	19.900-23.100	4.952-4.987		52-56 HRC				65.15-66.10	HERO HONDA HERO HONDA-CD 100
GV1003	KB 4S/Caliber Inlet Valve	EN 52-21-4N	27-40 HRC		KB 4S/Caliber Inlet Valve,Exhaust Valve	Nitrided Coating	20.900-24.100	5.470-5.495		52-56 HRC				70.30-71.70	KAWASAKI BAJAJ KAWASAKI BAJAJ-4S CHAMPION
GV1005	3W CNG Bajaj	EN 52-21-4N	27-40 HRC		Inlet Valve - Honda Activa ,Exhaust Valve - Honda Activa	Nitrided Coating	20.900-26.600	4.955-4.990		52-56 HRC				72.7-73.7	BAJAJ BAJAJ-3W



Part Number	Name	Cylinder Diameter (mm)	Number of Cylinder	Size	CH	DH	TL	PHD	C	D	L	Circlip Details	Matching Ring	Matching Liner	Application
0107PPC	Bajaj Bravo Classic	40.00	1	STD,0.20,0.40,0.60,0.80	24.30	3.00	49.30	15.00	=(0.080)/[0.003]	16.00	32.50				BAJAJ BAJAJ-BRAVO
0101PPC	Bajaj Caliber/Aspire	53.00	1	STD,0.25,0.50	20.67	0.00	45.67	13.00	=(0.080)/[0.003]	13.00	40.00				BAJAJ BAJAJ-CALIBER BAJAJ BAJAJ-CROMA 110CC
1012PPC	Bajaj Chetak 4S	53.00	1	STD ,0.25,0.50	20.67	0.00	45.47	13.00	(0.013)/[0.0005]	13.00	40.00				BAJAJ BAJAJ-CHETAK 4S
0109PPC	BAJAJ CHETAK	57.00	1	STD ,0.25,0.50,0.75,1.00	35.00	7.10	70.80	15.00	(0.085)/[0.003]	15.00	48.50				BAJAJ BAJAJ-CHETAK
0149PPC	BAJAJ CLASSIC/SUPER EXCEL	57.00	1	STD ,0.25,0.50,0.75,1.00	35.00	7.10	70.70	15.00	(0.080)/[0.003]	15.00	48.50				BAJAJ BAJAJ-CLASSIC
0163PPC	BAJAJ CLASSIC 3W RE	57.00	1	STD ,0.25,0.50,0.75,1.00	20.70	0.00	45.50	13.00	(0.013)/[0.0005]	13.00	40.00				BAJAJ BAJAJ-CLASSIC
0108PPC	BAJAJ COMMERCIAL 3W	57.00	1	STD,0.20,0.40,0.60,0.80	30.00	7.10	74.10	15.00	(0.075)/[0.003]	15.00	48.50				
0165PPC	BAJAJ CT 100 / SUPER 100	53.00	1	STD	20.70	0.00	45.50	13.00	(0.013)/[0.0005]	13.00	40.00				BAJAJ BAJAJ-CT100
0181PPC	BAJAJ DISCOVER K60	57.00	1	STD	25.00	4.00	44.60	17.00	(0.013)/[0.0005]	17.00	42.00				BAJAJ BAJAJ-DISCOVER
0118PPC	BAJAJ ELIMINATOR	65.00	1	STD	21.00	0.00	44.50	16.00	(0.026)/[0.001]	16.00	46.50				BAJAJ BAJAJ-ELIMINATOR
0139PPC	BAJAJ KAWASAKI KB 100	49.50	1	STD,0.50,1.00	33.00	3.00	67.00	14.00	(0.020)/[0.001]	13.00	36.00				BAJAJ BAJAJ-KB 100
1013PPC	BAJAJ PULSAR 150CC	57.00	1	STD	21.50	0.00	43.50	17.00	(0.020)/[0.001]	17.00	46.00				BAJAJ BAJAJ-PULSAR 150
0131PPC	BAJAJ M-80	47.50	1	STD ,0.25,0.50,0.75,1.00	29.50	2.66	58.66	12.00	(0.055)/[0.002]	12.00	39.50				BAJAJ BAJAJ-M-80
1011PPC	BAJAJ M80	44.00	1	STD	19.05	0.00	40.05	13.00	(0.025)/[0.001]	13.00	35.00				BAJAJ BAJAJ-M-80 MAJOR 4S
0197PPC	BAJAJ SUNNY	40.00	1	STD ,0.25,0.50,0.75	22.50	3.10	50.60	12.00	(0.060)/[0.002]	12.00	33.00				BAJAJ BAJAJ-SUNNY
0154PPC	BAJAJ SUNNY	42.60	1	STD	22.50	3.10	49.00	12.00	(0.020)/[0.001]	12.00	33.00				BAJAJ BAJAJ-SUNNY ZIP BAJAJ BAJAJ-SUNNY 60CC
0150PPC	BAJAJ SUPER	56.00	1	STD,0.50	31.70	4.00	72.70	15.00	(0.085)/[0.003]	15.00	44.50				BAJAJ BAJAJ-SUPER
0173PPC	BAJAJ WIND 125	54.00	1	STD	20.90mm	0.00mm	42.90mm	14.00mm	(0.030)/[0.001]mm	14.00mm	40.00mm				
0125PPC	YAMAHA CRUX	49.00	1	STD ,0.25,0.50,0.75,1.00	17.80	0.00	35.80	13.00	(0.034)/[0.0013]	13.00	39.00				YAMAHA YAMAHA-CRUX
0138PPC	HERO HONDA CD-100	50.00	1	STD ,0.25,0.50,0.75,1.00	19.20	0.00	44.20	13.00	(0.025)/[0.001]	13.00	38.60	RC 13 X 1			HERO HONDA HERO HONDA-CD 100 HERO HONDA HERO HONDA-CD 100SS

Part Number	Name	Cylinder Diameter (mm)	Number of Cylinder	Size	CH	DH	TL	PHD	C	D	L	Circlip Details	Matching Ring	Matching Liner	Application
0186PPC	HERO HONDA SPLENDOR/PASSION	50.00	1	STD ,0.25,0.50,0.75	19.20	0.00	39.20	13.00	(0.025)/[0.001]	13.00	37.00	RC 13 X 1			HERO HONDA HERO HONDA-PASSION HERO HONDA HERO HONDA-SPLENDOR HERO HONDA HERO HONDA PASSION PLUS
0194PPC	HONDA ACTIVA 100 cc	50.00	1	STD	18.70	0.00	36.70	13.00	(0.022)/[0.009]	13.00	38.40	RC 13 X 1			HONDA HONDA- ACTIVA
0151PPC	KINETIC K4-80	47.00	1	STD	19.20	0.00	44.20	13.00	(0.025)/[0.001]	13.00	38.60	RC 13 X 1			KINETIC KINETIC-K4 80
01666PCC	KINETIC K4-100	48.00	1	STD	19.20	0.00	44.20	13.00	(0.035)/[0.0014]	13.00	38.60	RC 13 X 1			KINETIC KINETIC-K4 100
0121PPC	KINETIC LUNA MOPED	38.44	1	STD ,0.2,0.4,0.6,0.8	26.00	4.00	52.00	12.00	(0.070)/[0.003]	12.00	31.00				KINETIC KINETIC- LUNA MOPED
0160PPC	KINETIC LUNA 70CC	46.00	1	STD ,0.25,0.50	26.00	2.80	54.30	12.00	(0.070)/[0.003]	15.00	38.40	RC 15 X 1			KINETIC KINETIC- LUNA
0171PPC	KINETIC NOVA	50.00	1	STD ,0.25,0.50	20.20	0.00	36.20	15.00	(0.025)/[0.001]	14.00	39.50	RC 15 X 1			KINETIC KINETIC- MERCURY KINETIC KINETIC- NOVA
0175PPC	KINETIC PRIDE V -30	47.00	1	STD ,0.25,0.50,0.75	29.50	0.00	58.66	14.00	(0.080)/[0.0032]	14.00	39.50	RC A14 X 1			KINETIC KINETIC- PRIDE
0168PPC	KINETIC SPARK	40.40	1	STD ,0.2,0.4,0.6,0.8	22.00	3.00	48.00	12.00	(0.060)/[0.002]	12.00	31.00	RC A12 X 1			KINETIC KINETIC- SPARK MOPED
0169PPC	KINETIC SPARK V1	40.40	1	STD ,0.2,0.4,0.6,0.8	22.00	3.00	48.00	12.00	(0.060)/[0.002]	12.00	31.00	RC A12 X 1			KINETIC KINETIC- SPARK SUPER VI
0177PPC	KINETIC STYLE 73CC	47.00	1	STD ,0.25,0.50,0.75,1.00	29.50	2.66	58.66	15.00	(0.060)/[0.0024]	15.00	39.50	RC C14 X 1			KINETIC KINETIC- STYLE 75
0127PPC	LML XPRESS 5 PORT	57.80	1	STD,0.20,0.40,0.60,0.80	35.00	7.17	72.17	15.00	(0.090)/[0.004]	15.00	48.50	SC 15 X 1			LML LML-EXPRESS 5 PORT
0119PPC	LML VESPA 150 NV	57.80	1	STD,0.20,0.40,0.60,0.80	35.00	7.30	72.30	15.00	(0.090)/[0.004]	15.00	48.50	SC 15 X 1			LML LML-VESPA 150NV
0128PPC	LML VESPA 150 NV	57.80	1	STD,0.20,0.40,0.60,0.80	35.00	3.00	68.00	15.00	(0.090)/[0.004]	15.00	48.50	SC 15 X 1			LML LML-VESPA 150NV
0198PPC	LML FREEDOM FX-125CC	55.50	1	STD ,0.25,0.50,0.75,1.00	20.40	0.00	39.40	15.00	(0.020)/[0.001]	15.00	45.50	RC C15X1			LML LML-FREEDOM 125CC
0117PPC	LML TRENDY	42.60	1	STD ,0.25,0.50,0.75,1.00	20.40	2.80	132.70	12.00	(0.060)/[0.002]	12.00	33.00	RC A 12 X 1			LML LML-TRENDY
0159PPC	TVS 50 XL	39.00	1	STD ,0.25,0.50,0.75,	24.00	4.50	49.70	12.00	(0.050)/[0.002]	12.00	32.00	RC A12 X 1			TVS TVS-50 XL TVS TVS-XLE
0157PPC	TVS-50 MOPED	40.00	1	STD ,0.25,0.50,0.75,1.00	24.00	4.50	48.50	12.00	(0.050)/[0.002]	12.00	33.00	RC A12 X 1			TVS TVS-50 MOPED
0183PPC	TVS MOPED	39.00	1	STD ,0.25,0.50,0.75,1.00	24.00	4.50	49.70	12.00	(0.055)/[0.002]	12.00	32.00	RC A12 X 1			TVS TVS-50 WEDGE GROOVE
0155PPC	TVS SCOOTY	42.60	1	STD ,0.25,0.50,0.75,1.00	24.00	3.00	47.00	12.00	(0.055)/[0.002]	12.00	33.00	RC A12 X 1			TVS TVS-SCOOTY
0153PPC	TVS SCOOTY	42.60	1	STD	24.00	3.00	48.50	12.00	(0.060)/[0.002]	12.00	33.00	RC A12 X 1			TVS TVS-SCOOTY

Part Number	Name	Cylinder Diameter (mm)	Number of Cylinder	Size	CH	DH	TL	PHD	C	D	L	Circlip Details	Matching Ring	Matching Liner	Application
0122PPC	TVS SPECTRA	57.00	1	STD	20.80	0.00	41.30	15.00	(0.025)/[0.001]	15.00	47.80	RC C15 X 1			TVS TVS-SPECTRA
0179PPC	TVS SUPER XLN	46.00	1	STD ,0.25,0.50,0.75,1.00	24.00	3.00	52.00	12.00	(0.050)/[0.002]	12.00	36.40	RC A12 X 1			TVS TVS-SUPER XLN
0135PPC	TVS SUZUKI	50.00	1	STD ,0.25,0.50,0.75,1.00	28.00	3.00	63.00	14.00	(0.040)/[0.016]	14.00	41.60	RC C14 X 1			TVS TVS-SUZUKI AX-100
0144PPC	TVS SUZUKI FIERO	57.00	1	STD ,0.50,1.00	21.20	0.00	38.20	15.00	(0.030)/[0.001]	15.00	41.10	SC 15 X 1			TVS SUZUKI TVS SUZUKI- FIERO
0190PPC	TVS VICTOR	51.00	1	STD	22.00	1.00	42.30	14.00	(0.025)/[0.001]	14.00	38.00	RC C14 X 1			TVS TVS-VICTOR
0108PPC	BAJAJ 3W	57.00	1	STD,0.20,0.40,0.60,0.80	30.00	7.10	74.10	15.00	(0.075)/[0.003]	15.00	44.50	SC 15 X 1			BAJAJ BAJAJ-3W
0188PPC	BAJAJ 3 WHEELER 4S	57.00	1	STD ,0.25,0.50	21.50	0.00	41.50	17.00	(0.021)/[0.001]	17.00	43.00	RC C17X2			BAJAJ BAJAJ-RE 4S BAJAJ BAJAJ-3W
01881PPC	BAJAJ 3W-4S	57.00	1	STD ,0.25,0.50	21.50	0.00	45.00	17.00	(0.021)/[0.001]	17.00	43.00	RC C17 X 1.2			BAJAJ BAJAJ-RE 4S BAJAJ BAJAJ-3W
0191PPC	BAJAJ 3 WHEELER FE	57.00	1	STD ,0.25,0.50,0.75	30.00	7.10	74.10	15.00	(0.091)/[0.003]	15.00	48.50	SC 15 X 1			BAJAJ BAJAJ-FE BAJAJ BAJAJ-3W
0192PPC	BAJAJA 3 WHEELER RE	57.00	1	STD ,0.25,0.50,0.75,1.00	35.00	7.00	70.70	15.00	(0.091)/[0.004]	15.00	48.50	SC 15 X 1			BAJAJ BAJAJ-RE BAJAJ BAJAJ-3W
0193PPC	BAJAJ KUBOTA	83.00	1	STD ,0.25,0.50	39.00	0.00	73.00	23.00	(0.075)/[0.003]	23.00	64.00	RC A23 X 15			BAJAJ BAJAJ-KUBOTA
0915PPC	BAJAJ TEMPO MINIDOR	85.0	1	STD ,50,1.00	47.05	0.00	85.00	23.00	(0.120)/[0.005]	23.00	67.80	RC A23 X 15			BAJAJ BAJAJ-MINIDOR
0123PPC	BAJAJ MINIDOR CNG	85.0	1	STD	47.90	0.00	85.00	23.00	(0.080)/[0.003]	23.00	67.80	RC A23 X 15			BAJAJ BAJAJ-MINIDOR
0147PPC	GREAVES GL 400	86.00	1	STD	44.00	0.00	72.00	20.00	(0.045)/[0.002]	20.00	67.70	SC 20 X 1			PIAGGIO PIAGGIO-GREAVES GL400
0115PPC	GREAVES GL 400 AVL	86.00	1	STD	44.00	0.00	72.00	20.00	(0.045)/[0.002]	20.00	67.70	SC 20 X 1			PIAGGIO PIAGGIO-APE PIAGGIO PIAGGIO-GREAVES GL400
0134PPC	MAHINDRA CHAMPION CNG	85.00	1	STD	38.50	0.00	70.50	23.00	(0.055)/[0.002]	23.00	67.80	RC A23 X 15			MAHINDRA MAHINDRA-CHAMPION
0261PPC	MAHINDRA CHAMPION	85.00	1	STD	47.05	0.00	85.00	23.00	(0.095)/[0.004]	23.00	67.80	RC A25 X 15			MAHINDRA MAHINDRA-CHAMPION
0187PPC	BAJAJ M80 MAJOR/M 74 EURO 2000	46.30	1	STD,0.25,0.50	29.50	2.66	58.66	12.00	(0.070)/[0.003]	12.00	39.50	RC A 12 X 1			BAJAJ BAJAJ-M80 MAJOR BAJAJ BAJAJ-M74 EURO 2000
0170PPC	HERO MAJESTIC MOPED	40.00	1	STD	21.50	2.70	47.20	12.00	(0.030)/[0.001]	12.00	33.00	RC A12 X 1			HERO HERO-MAJESTIC
0184PPC	HERO MAJESTIC MOPED 60CC	43.50	1	STD	27.50	3.20	52.70	12.00	(0.030)/[0.001]	12.00	33.00	RC A12 X 1			HERO HERO-MAJESTIC 60CC POWER
0120PPC	HERO PUCH 64CC	43.50	1	STD 0.2 0.4 0.6 0.8	27.50	3.20	57.70	12.00	(0.071)/[0.003]	12.00	33.00	SC 12 X 1			HERO HERO-PUCH
0126PPC	KINETIC LUNA DOUBLE PLUS	40.40	1	STD,0.20,0.40,0.60,0.80	26.00	3.00	51.00	12.00	(0.080)/[0.003]	12.00	31.00				KINETIC KINETIC-LUNA DOUBLE PLUS



Part Number	Name	Cylinder Diameter (mm)	Number of Cylinder	Size	CH	DH	TL	PHD	C	D	L	Circlip Details	Matching Ring	Matching Liner	Application
0174PPC	KINETIC SAFARI V18	42.00	1	STD,0.20,0.40,0.60	28.00	2.00	50.00	12.00	(0.080)/[0.003]	12.00	38.00	RC A12 X 1			KINETIC KINETIC-SAFARI
0140PPC	KINETIC LUNA MOPED 70CC	46.00	1	STD	26.00	2.80	54.30	12.00	(0.055)/[0.002]	12.00	35.50				KINETIC KINETIC-LUNA 70CC
0158PPC	TVS MOPED CHAMP	41.00	1	STD ,0.25,0.50,0.75,1.00	24.00	4.50	48.50	12.00	(0.050)/[0.002]	12.00	33.00	RC A12 X 1			TVS TVS-CHAMP
0102PPC	LAMBRETTA 150	57.00	1	STD,0.20,0.40,0.60,0.80	39.00	7.00	76.00	16.00	(0.060)/[0.002]	16.00	50.00	SC 16 X 1			LAMBRETTA LAMBRETTA-150CC
0141PPC	VIJAY SUPER	57.00	1	STD,0.20,0.40,0.60,0.80	39.00	7.00	76.00	16.00	(0.056)/[0.002]	15.995	49.00	SC 16 X 1			VIJAY VIJAY
0142PPC	VIKRAM DL-200	66.00	1	STD,0.20,0.40,0.60,0.80	39.00	7.00	78.00	16.00	(0.048)/[0.002]	16.00	59.00	SC 16 X 1			VIKRAM VIKRAM
0189PPC	BAJAJ LEGEND 4S	57.00	1	STD ,0.25,0.50,0.75	21.50	0.00	41.50	17.00	(0.021)/[0.001]	17.00	43.00	RC C 17 X 12			BAJAJ BAJAJ-LEGEND 4S
0152PPC	BAJAJ KB 125CC	57.00	1	STD ,0.25,0.50,0.75,1.00	33.00	3.00	67.00	15.00	(0.026)/[0.001]	15.00	43.10	RC C 15 X 1			BAJAJ BAJAJ-KB-125
0132PPC	BAJAJ M-74 RAVE	46.30	1	STD ,0.50	29.50	2.66	58.66	12.00	(0.070)/[0.003]	12.00	39.50	RC A12 X 1			BAJAJ BAJAJ-M74 RAVE
0137PPC	YAMAHA RX100	50.00	1	STD ,0.25,0.50,0.75,1.00	35.00	3.18	68.18	14.00	(0.034)/[0.0014]	14.00	41.00	RC C 16 X 12			YAMAHA YAMAHA-RX-100
0161PPC	YAMAHA RXG 135CC / RXZ	58.00	1	STD,0.10,0.20,0.30,0.40	35.00	3.55	68.55	16.00	(0.030)/[0.001]	15.00	43.00	RC C 16 X 12			YAMAHA YAMAHA-RXG-135CC
0111PPC	BAJAJ KAWASAKI KB 4S BOXER	50.00	1	STD ,0.25,0.50,0.75	19.20	1.00	45.00	13.00	(0.020)/[0.001]	13.00	36.00	RC C 13 X 1			BAJAJ BAJAJ-KAWASAKI KB-4S BAJAJ BAJAJ-BOXER
01011PPC	BAJAJ M80 4S	44.00	1	STD	19.05	0.00	40.05	13.00	(0.025)/[0.001]	13.00	35.00	SC 15 X 1			BAJAJ BAJAJ-M 80 4S
01013PPC	BAJAJ PULSAR 150CC	57.00	1	STD ,0.25,0.50,0.75,1.00	21.50	0.00	43,50	17.00	(0.020)/[0.001]	17.00	46.00	RC C 17 X 1			BAJAJ BAJAJ-PULSAR 150
0182PPC	KINETIC CHALLENGER	50.00	1	STD	19.20	0.00	44.20	13.00	(0.035)/[0.0014]	13.00	38.60	RC C13 X 1			KINETIC KINETIC-CHALLENGER
0112PPC	ENFIELD BULLET 18 HP 350CC	63.874	1	STD ,0.25,0.50,0.75,1.00	34.90	6.77	82.17	19.05	(0.075)/[0.003]	19.05	59.10	RC A19 X 15			ROYAL ENFIELD ROYAL-BULLET HCR 350CC
0199PPC	YAMAHA YBX/YD 125	54.00	1	STD	21.40	0.00	38.20	15.00	(0.030)/[0.001]	15.00	43.00	C 13 X 1			YAMAHA YAMAHA-YBX YAMAHA YAMAHA-YD-125
0146PPC	LML FREEDOM	53.00	1	STD ,0.25,0.50,0.75,1.00	21.40	0.00	42.30	15.00	=(0.020)/[0.001]	15.00	43.00	C15 X 1			LML LML-FREEDOM 110CC
0164 PPC	AVANTI MOPED	40.00	1	STD 0.20 0.40 0.60 0.80	24.30	3.00	49.30	12.00	(0.050)/[0.002]	16.00	32.50	RC A12X1			BAJAJ BAJAJ-AVANTI MOPED
0129 PPC	BAJAJ M-80	47.00	1	STD 0.25 0.50 0.75 1.00	29.50	2.66	58.66	12.00	(0.055)/[0.002]	12.00	40.00	RC A 12 X 1			BAJAJ BAJAJ-M-80
0114 PPC	BAJAJ M50 SUNNY	40.00	1	STD 0.25 0.50 0.75 1.00	22.50	3.10	50.60	12.00	(0.060)/[0.0024]	12.00	33.00	RC A 12 X 1			BAJAJ BAJAJ-M50 SUNNY
0133 PPC	BAJAJ SUNNY	40.00	1	STD 0.25 0.50 0.75 1.00	22.50	3.10	50.60	12.00	(0.040)/[0.0016]	12.00	33.00	RC A 12 X 1			BAJAJ BAJAJ-SUNNY

Part Number	Name	Cylinder Diameter (mm)	Number of Cylinder	Size	CH	DH	TL	PHD	C	D	L	Circlip Details	Matching Ring	Matching Liner	Application
0104 PPC	BAJAJ CUB	50.00	1	STD 0.25 0.50	25.00	4.00	60.00	14.00	(0.070)/[0.003]	14.00	41.50	RC A 14 X 1			BAJAJ BAJAJ-CUB
0145 PPC	BAJAJ SPIRIT/SPICE	42.60	1	STD 0.50 0.75 1.00	22.50	3.10	49.00	12.00	(0.020)/[0.001]	12.00	33.00	RC A12 X 1			BAJAJ BAJAJ-SPIRIT BAJAJ BAJAJ-SPICE
0136 PPC	KINETIC PRIDE	49.00	1	STD	28.50	0.00	61.00	14.00	(0.045)/[0.002]	14.00	41.60	RC C14 X 1			KINETIC KINETIC-HONDA
01012 PPC	BAJAJ CHETAK 4S	53.00	1	STD [0.010] [0.020] [0.030] [0.040]	20.67	0.00	45.47	13.00	(0.013)/[0.0005]	13.00	40.00	RC C13X1			BAJAJ BAJAJ-CHETAK 4S
0106 PPC	RAJDOOT	61.50	1	STD (0.05) (0.25) (0.50) (0.75) (1.00)	32.00	3.00	65.00	15.00	(0.034)/[0.001]	15.00	52.00	RC A 15X1			RAJDOOT RAJDOOT
01016 PPC	HERO HONDA SUPER SPLENDOR/GLAMOUR														
01441 PPC	TVS APACHE														
0110 PPC	YAMAHA LIBERO	49.00	1	STD 0.50 1.00	17.80	0.00	35.80	13.00	(0.038)/[0.0015]	13.00	39.00	RC C 13X1			YAMAHA YAMAHA-LIBERO
01651 PPC	BAJAJ CT 100	53.00	1	STD	20.70	0.00	45.50	13.00	(0.013)/[0.0005]	13.00	40.00	RC C13X1			BAJAJ BAJAJ-CT100



## Piston Rings



Part Number	Name	Cylinder Diameter	No of Cylinder	Size	Ring Specification				Matching Piston	Matching Liner	Application
					Type	Material	Axial Height (mm)	End Gap (mm)			
2249GTP	LML FREEDOM	0.800	2	STD	GTP	STEEL	0.800	0.15-0.30			LML LML-FREEDOM

