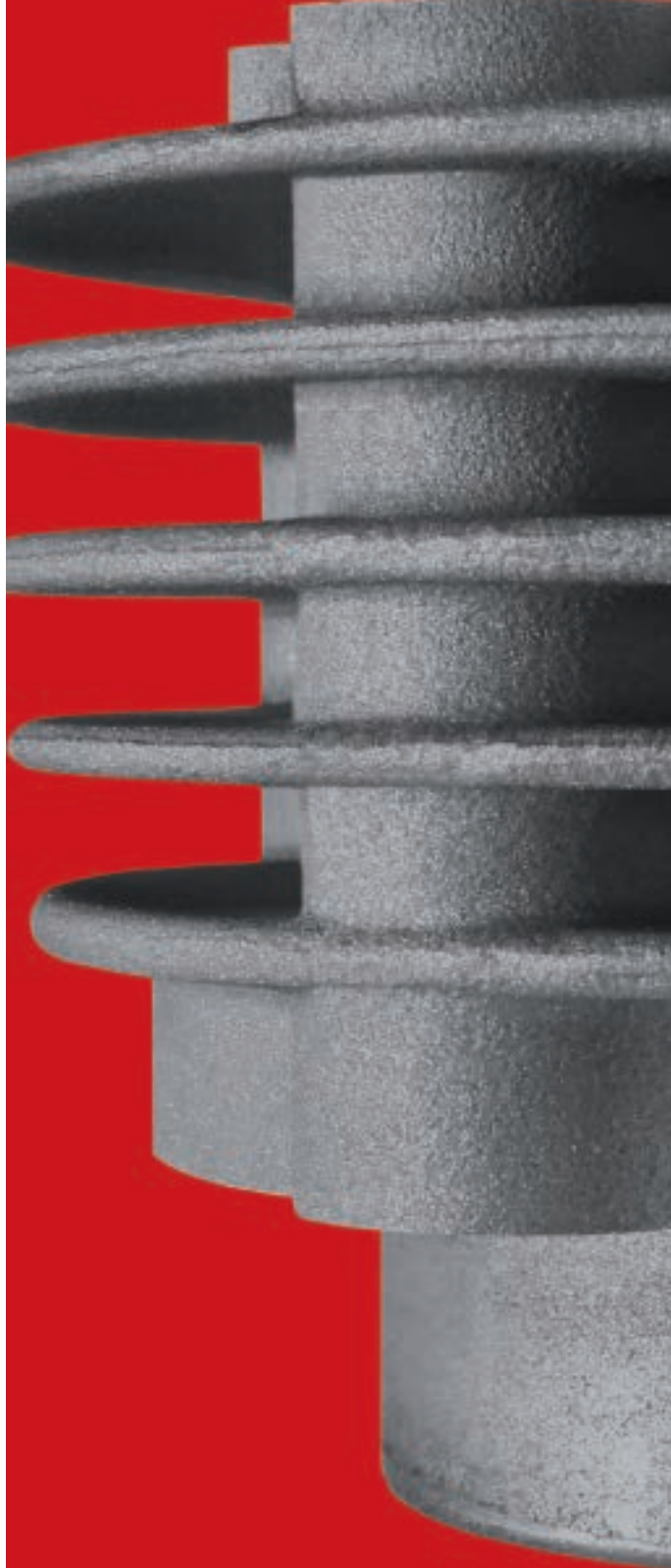




AIRSL

2 0 1 9 *The power of engine*

50_{cc}
engine

Marchas
Boites à vitesses
Gear bike

Pag. 4 - 7

ScooterAGUA
Liquide
ScooterLC

Pag. 10 - 13

ScooterAGUA
Liquide
ScooterLC

RACING **X** *TREM*

Pag. 16 - 18

Scooter aire
Scooter à air
Scooter air cooled

Pag. 20 - 27

Ciclomotor automático
Ciclomoteur
Mopeds

Pag. 30 - 37

Cilindro de hierro
Iron cylinder
Cylindre en fonte

Pag. 40 - 42

Cigueñales
Vilebrequins
Crankshaft

Pag. 44 - 47

Kit variador / Kit engranajes
Kit variateur / Kit engrenajes
Variator kit / Gears kit

Pag. 50

Marchas
Boîtes à vitesses
Gear bike





REF. MASTER
MINARELLI AM 6.

APRILIA Alle 50, Extrema, Red rose, RS 50, RX 50.
MBK X Limit, X Power.
MOTORHISPANIA Furia 50, Racing RX 50, Supermotard.
PEUGEOT Supermotard, Trail, XP6, XR6.
RIEJU MRK, RS1, RR6 50, SMX.
SHERCO HRD Enduro, Supermotard.
YAMAHA DT 50 Supermotard, Thunderkit, TZR 50.

		Stroke / Carrera	cm³	Nº RINGS						
	40,3		49	2	011313403		041313403	061313403	111313403	141313403
	48		70,5	1	01131448		04131448	06131448	11131448	14131448
TECH PISTON	40,3		49	2	011332403		041332403	061332403	111332403	141332403
TECH PISTON	48		70,5	2	01133348		04133348	06133348	11133348	14133348
TECH PISTON	50		76,6	1	01134950		04134950	06134950	11134950	14134950
	50		76,6	2	01135850		04135850	06135850	11135850	14135850

AIRSL



REF. MASTER
DERBI EURO 2 (<2006).

BULTACO Astro, Lobito.
GILERA GSM, Zulú.

		Stroke / Carrera	cm³	Nº RINGS						
	39,9		50	1	010814399		040814399	060814399	110814399	140814399
	48		72,4	1	01081548		04081548	06081548	11081548	14081548
TECH PISTON	39,9		50	2	010832399		040832399	060832399	110832399	140832399
TECH PISTON	48		72,4	2	01083448		04083448	06083448	11083448	14083448
TECH PISTON	50		78,5	1	01083750		04083750	06083750	11083750	14083750
	50		76,6	2	01085850		04085850	06085850	11085850	14085850

AIRSL



REF. MASTER
HONDA MB 50, MT 50.

		Stroke / Carrera	cm³	Nº RINGS						
	45		65,7	1		02040845		06040845	11040845	14040845

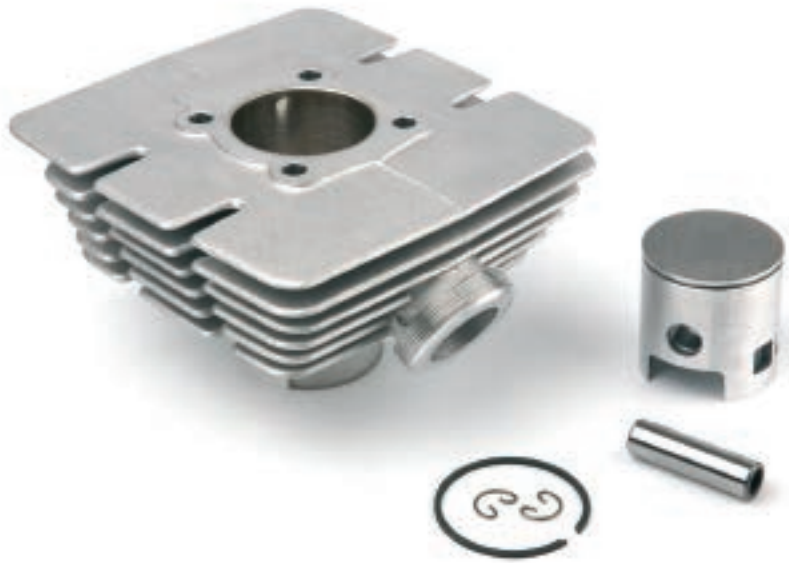
AIRSL



REF. MASTER
SUZUKI TS 50 X.

		Stroke / Carrera	cm³	Nº RINGS						
	47		68	2		02050147		06050147	11050147	14050147

AIRSL



REF. MASTER
YAMAHA DT 50, RD 50 (86-97).

	Stroke / Carrera	cm³	N° RINGS						
45		62,4	1		02120345		06120345	111203453	14120345



REF. MASTER
SUZUKI RMX 50.

	Stroke / Carrera	cm³	N° RINGS						
41		49,4	2		02051541		06051541	11051541	14051541
48		69,5	2		02051648		06051648	11051648	14051648

ΔIRSΔL



REF. MASTER
CPI Supermoto, SMX, Supercross.

	Stroke / Carrera	cm³	N° RINGS						
40		42,2	2	01300940	04300940		06300940	11300940	14300940
50		76,9	2	01301150	04301150		06301150	11301150	14301150
TECH PISTON 50		76,9	1	01301050	04301050		06301050	11301050	14301050

ΔIRSΔL

ΔIRSΔL



REF. MASTER
DERBI Euro3 (≥ 2006).

ENGINE PIAGGIO.
GILERA RCR, SMT.

	Stroke / Carrera	cm³	N° RINGS						
39,9		50	1	010840399	020840399	040840399	060840399	110840399	140840399
TECH PISTON 39,9		50	2	010841399	020841399	040841399	060841399	110841399	140841399
48		72,4	1	01084248		04084248	06084248	11084248	14084248
TECH PISTON 50		78,5	1	01084350		04084350	06084350	11084350	14084350
50		76,6	2	01085950		04085950	06085950	11085950	14085950

ΔIRSΔL

ScooterAGUA
Liquide
ScooterLC





REF. MASTER
MINARELLI Horizontal L/C.

APRILIA Area, Gulliver, Ralli LC, Sonic, SR 50, Stealth LC.
BENELLI 491 Sport Racing, K2 LC.
BETA ARK LC, Eikon 50.
ITALJET Dragster.
MALAGUTI F12, F15, Firefox, Phantom LC.
MBK Nitro 50.
RIEJU First 50 LC.
YAMAHA Aerox 50.

	Ø mm	Stroke / Carrera	cm³	N° RINGS						
	40		49,2	1	01071140		04071140	06071140	11071140	14071140
	47,6		69,7	1	010713476		040713476	060713476	110713476	140713476
TECH PISTON	40		49,2	1	01072540		04072540	06072540	11072540	14072540



REF. MASTER
SUZUKI Katana LC.

APRILIA Grigio, Haranda, Hot Red, Replica SR, SR 2000R.
ATALA Hacker 50 LC, Skeggia 50 LC.
MORINI AH50L.

	Ø mm	Stroke / Carrera	cm³	N° RINGS						
	41		49,4	2	01090341		04090341	06090341	11090341	14090341
	47,6		69,5	1	010904476		040904476	060904476	110904476	140904476
TECH PISTON	47,6		69,5	2	010905476		040905476	060905476	110905476	140905476

AIR56L



REF. MASTER
PIAGGIO Extrem, NRG, Zip.

APRILIA SR 2005-16.
DERBI GP1.
GILERA Runner 50.

	Ø mm	Stroke / Carrera	cm³	N° RINGS						
	40		49,2	1	01061940		04061940	06061940	11061940	14061940
	47,6		69,7	1	010621476		040621476	060621476	110621476	140621476
TECH PISTON	40		49,2	1	01062940		04062940	06062940	11062940	14062940

AIR56L



REF. MASTER
PEUGEOT Speedfight 50 LC, X Race (≤ 2010).

	Ø mm	Stroke / Carrera	cm³	N° RINGS						
	40		49,4	1	01023040		04023040	06023040	11023040	14023040
	47,6		69,5	1	010231476		040231476	060231476	110231476	140231476
TECH PISTON	40		49,4	1	01024240		04024240	06024240	11024240	14024240
TECH PISTON	47,6		69,5	2	010243476		040243476	060243476	110243476	140243476

AIR56L



REF. MASTER
KYMCO Bet&Win 50, Dink 50 LC, Super 9 50.

Ø mm	Stroke / Carrera	cm³	N° RINGS						
39	49,5	2		01160739		04160739	06160739	11160739	14160739
47,6	73,8	1		011608476		041608476	061608476	111608476	141608476

ΔIRSΔL



REF. MASTER
CPI GTR 50.

Ø mm	Stroke / Carrera	cm³	N° RINGS						
40	49,2	1		01300540		04300540	06300540	11300540	14300540
47,6	69,7	1		013006476		043006476	063006476	113006476	143006476

ΔIRSΔL



REF. MASTER
PEUGEOT Ludix Blaster, Speedfight 3 2010-16.

Ø mm	Stroke / Carrera	cm³	N° RINGS						
40	49,2	2		01025440		04025440	06025440	11025440	14025440
47,6	69,7	1		010255476		040255476	060255476	110255476	140255476

ΔIRSΔL



ScooterAGUA
Liquide
ScooterLC

RACING **X** TREM



REF. MASTER
MINARELLI AM 345/6, AM 6 EU1.

APRILIA Alle 50, Extrema, Red rose, RS 50, RX 50.
MBK X Limit, X Power.
MOTORHISPANIA Furia 50, Racing RX 50, Supermotard.
PEUGEOT Supermotard, Trail, XP6, XR6.
RIEJU MRK, RS1, RR6 50, SMX.
SHERCO HRD Enduro, Supermotard.
YAMAHA DT 50 Supermotard, Thunderkit, TZR 50.

	Ø mm	Stroke / Carrera	cm³	Nº RINGS					
TECH PISTON	50	45	88,3	1	01137550		04137550	06137550	11137550
TECH PISTON	50	40	78,5	1	01139150		04139150	06139150	11139150



REF. MASTER
DERBI EURO 3.

ENGINE PIAGGIO
DERBI Mod. 2006 SENDA, SM, DRD, PRO, SM, DRD Racing.
GILERA RCR, SMT.

	Ø mm	Stroke / Carrera	cm³	Nº RINGS					
TECH PISTON	50	45	88,3	1	01087550		04087550	06087550	11087550
TECH PISTON	50	40	78,5	1	010810050		040810050	060810050	110810050

AIR56L



REF. MASTER
DERBI EURO 2.

BULTACO Astro, Lobito.
DERBI DRD, GPR Racing, R Racer, Senda 50, SM Supermotard.
GILERA GSM, Zulú.

	Ø mm	Stroke / Carrera	cm³	Nº RINGS					
TECH PISTON	50	45	88,3	1	01087650		04087650	06087650	11087650
TECH PISTON	50	40	78,5	1	01089950		04089950	06089950	11089950



REF. MASTER
MINARELLI Horizontal L/C.

APRILIA Area, Gulliver, Ralli LC, Sonic, SR 50, Stealth LC.
BENELLI 491 Sport Racing, K2 LC.
BETA ARK LC, Eikon 50.
ITALJET Dragster.
MALAGUTI F12, F15, Firefox, Phantom LC.
MBK Nitro 50.
RIEJU First 50 LC.
YAMAHA Aerox 50.

	Pin / Bul.	Ø mm	Stroke / Carrera	cm³	Nº RINGS					
TECH PISTON	12	50	45	88,3	1	01073350		04073350	06073350	11073350
TECH PISTON	12	50	39,2	77,1	1	01073450		04073450	06073450	11073450
TECH PISTON	12	47,6	45	80,07	1	010732476		040732476	060732476	110732476
TECH PISTON	12	47,6	39,2	69,6	1	010735476		040735476	060735476	110735476

AIR56L

AIR56L



REF. MASTER
PIAGGIO Extrem, NRG, Zip.

GILERA Runer 50.

		Stroke / Carrera	cm ³	N° RINGS						
TECH PISTON	50	40	78,5	1	01064450		04064450	06064450	11064450	14064450

AIR56L

Scooter aire
Scooter à air
Scooter air cooled



Ø mm	Stroke / Carrera	cm³	N° RINGS						
40	49,2	2	01130940	02130940	04130940	06130940	11130940	14130940	
46	65	2	01131046	02131046	04131046	06131046	11131046	14131046	
T6 47,6	69,7	1	011316476	021316476	041316476	061316476	111316476	141316476	
TECH PISTON 40	49,2	1	01133640	02133640	04133640	06133640	11133640	14133640	
TECH PISTON 47,6	69,7	2	011337476	021337476	041337476	061337476	111337476	141337476	

AIRSAI

REF. MASTER
MINARELLI Horizontal A/C.

APRILIA Gulliver, Rally, Scarbeo, Sonic, SR94, SR www.
ATALA Corosello.
BENELLI 491 GT, K2 air, Namur, Pepe.
BETA Ark, Chrono, Tempo, Quadra.
BSV AX, GZ.
CPI Euro 1, Hussar.
MALAGUTI Centro, Ciak, F10, F12, Phantom 50, Yesterday.
MBK Evolis, Fizz, Flipper, Forte, Hot Champ, Ovetto, Sorriso.
MOTRON Syncro, Thunder S.
PGO Big Max.
RIEJU First 50, Windi.
YAMAHA Axis, Breeze, Jog 50, Jag Z, Neos, Why, Zest.



Ø mm	Stroke / Carrera	cm³	N° RINGS						
40	49,2	2	01021940	02021940	04021940	06021940	11021940	14021940	
46	65	2	01022046	02022046	04022046	06022046	11022046	14022046	
T6 40	49,2	2	01022340	02022340	04022340	06022340	11022340	14022340	
T6 47,6	69,7	1	010224476	020224476	040224476	060224476	110224476	140224476	
TECH PISTON 40	49,2	1	01024040	02024040	04024040	06024040	11024040	14024040	
TECH PISTON 47,6	69,7	2	010241476	020241476	040241476	060241476	110241476	140241476	

AIRSAI

REF. MASTER
PEUGEOT Buxi SV Geo, Elyseo, Speedaker, Speedfight 2, Trekker, Vivacity, Zenit..



Ø mm	Stroke / Carrera	cm³	N° RINGS						
40	49,2	2	01131140	02131140	04131140	06131140	11131140	14131140	
46	65	2	01131246	02131246	04131246	06131246	11131246	14131246	
T6 47,6	69,7	1	011318476	021318476	041318476	061318476	111318476	141318476	
TECH PISTON 47,6	69,7	2	011335476	021335476	041335476	061335476	111335476	141335476	

AIRSAI

REF. MASTER
MINARELLI Vertical A/C.

APRILIA Amico, Business, Gludman, LK, LX, Sport, SR.
ITALJET Ascot, Astra, Bazoka, Pista, Reporter.
LEM Flash, Ghibli, SS1, Tornado.
MBK Booster, Rocket, Sorriso, Stunt, Target.
YAMAHA BWS, CT50, CR50 Z, Slinder, SPY50, Zuma.



Ø mm	Stroke / Carrera	cm³	N° RINGS						
40	49,2	2	01061340	02061340	04061340	06061340	11061340	14061340	
46	65	2	01061446	02061446	04061446	06061446	11061446	14061446	
T6 47,6	69,7	1	010617476	020617476	040617476	060617476	110617476	140617476	

AIRSAI

REF. MASTER
PIAGGIO Typhoon.

APRILIA Sport City 2008 - 2015.
GILERA Easy Moving, Stalker 50, Storm, Typhoon.
VESPA LX 92 - 2015.



REF. MASTER
HONDA Bali 50, SGX Sky 50, SXR 50, SFX 50, SH 50, X8R 50.

	Stroke / Carrera	cm³	N° RINGS						
39		49,4	2		02044539		06044539	11044539	14044539



REF. MASTER
KYMCO Dink 50, Top Boy 50, Vitality 2T.

	Stroke / Carrera	cm³	N° RINGS						
39		49,5	2		02160539		06160539	11160539	14160539
47,6		73,8	1		021606476		061606476	111606476	141606476

AIRSA

AIRSA



REF. MASTER
HONDA Vision NE 50.
PEUGEOT Rapido, ST 50.

	Stroke / Carrera	cm³	N° RINGS						
41		49,4	2		02042041		06042041	11042041	14042041
46		62,1	2		02042146		06042146	11042146	14042146



REF. MASTER
HONDA PK 50 Wallaroo.

	Stroke / Carrera	cm³	N° RINGS						
50		49,3	1		02042240		06042240	11042240	14042240
50		65,3	2		02042346		06042346	11042346	14042346

AIRSA

AIRSA



REF. MASTER

KYMCO BJW, Curio 50 CX, Curio CX Sup.,
DJR, KB 50, R 12 Scout ZX, Sniper.

	Stroke / Carrera	cm³	N° RINGS						
39		49,9	2		02160139		06160139	11160139	14160139
46		69,4	2		02160246		06160246	11160246	14160246

AIRSAI



REF. MASTER

CPI 2003 Euro 2: Pop corn, Jp 50, Oliver City,
Oliver Sport.

	Stroke / Carrera	cm³	N° RINGS						
T6 40		49,2	2	01300140		04300140	0630014	1130014	1430014
T6 47,6		69,5	1	013002476		043002476	063002476	113002476	143002476

AIRSAI



REF. MASTER

SUZUKI Address 50, AP, AY50, Katana, Sepia,
Street magic.

ATALA Byte AT10, EP 50, Hacker AT12.

DERBI Vamos.

ITALJET Torpedo, Velocifero.

	Stroke / Carrera	cm³	N° RINGS						
41		49,3	2		02050541		06050541	11050541	14050541
46		65	2		02050646		06050646	11050646	14050646

AIRSAI



REF. MASTER

PEUGEOT Ludix.

	Stroke / Carrera	cm³	N° RINGS						
40		49,2	2	01025040	02025040	04025040	06025040	11025040	14025040
T6 40		49,2	2	01025340	02025340	04025340	06025340	11025340	14025340
T6 47,6		69,7	1	010251476	020251476	040251476	060251476	110251476	140251476

AIRSAI



REF. MASTER
HYOSUNG Prima, Rally.

								
41	49,3	2		02320141		06320141	11320141	14320141
46	62	1		02320246		06320246	11320246	14320246

AIRSAI



REF. MASTER
CPI 2004 Euro 2: Pop corn, Jp 50, Oliver City, Oliver Sport.

GENERIC Xor 50, Ideo 50.
KEEWAY Hurricane, Flash, F-ACT, Matrix.

								
40	49,2	2	01300340		04300340	06300340	11300340	14300340
47,6	69,5	1	013004476		043004476	063004476	113004476	143004476

AIRSAI



REF. MASTER
ENGINE GY6, 139 QMB.

ENGINE LIFAN 1P139 QMB.
BAOTIAN BT49QT-2, BT49QT-7, BT50QT-9, BT50QT-11, Ecobike.
DH HAOTIAN HT50 QT8, HT50 QT7.
YIYING YY 50 QT.
BENZHO City Star50.
JIN LUN JL50QT.
KREIDLER Flory 50.
KYMCO Agility 50, Filly 50, Vitality 50 4T, Nexxon 50, People 4T, Super 8, Yager GT.
LIFAN LF50QT-7, LF 50 QT4, LF 50 QT2, LF 50 QT15, LF 50, QT9F.
MSK Ecobike 50.
PEUGEOT V-Click.
REX Capriolo 50, Flory, RS450, RS500, Off limit 45, Paseo50, Toreo50.
RIEJU Toreo, Pacific.
SACHS 49er50, Bee.
SANILI TS50QT-4.
QINGQI QM50QT-6A.
XINLING TXM50.
ZHONGYU 50QT-5, ZY 50QT.
ZONGSHEN Wind 25/50, ZS50QT-4 50.
VERUCCI 50 4T.
SCHWINN Campus, Hope, Collegiate, Sport, Graduate.

								
50	81,3	3		02350150		06350150	11350150	14350150
39	50	3		02350439		06350439	11350439	14350439

AIRSAI

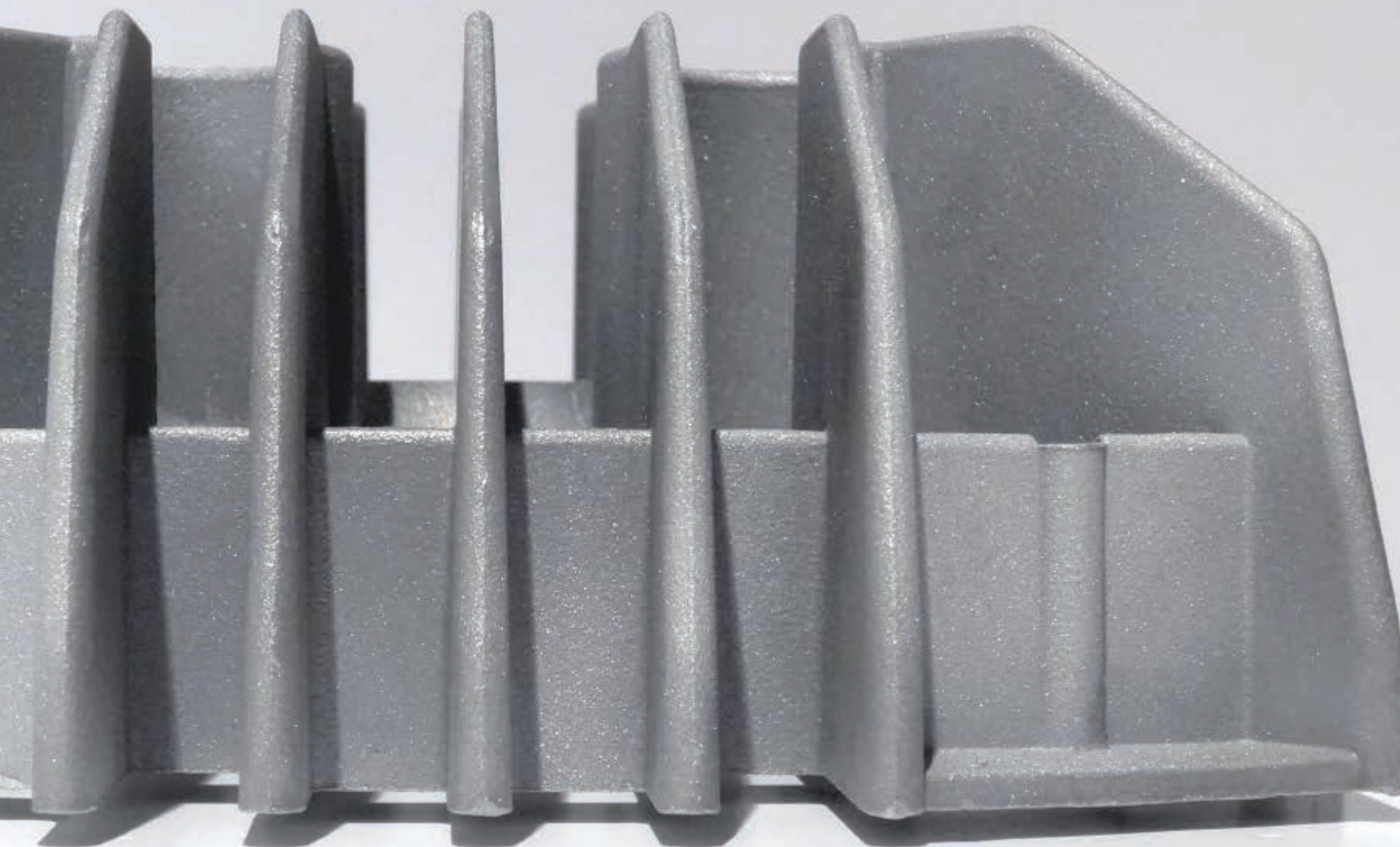


REF. MASTER
SYM MIO 50, Fiddle II, Orbit II, Jet 4, Allo, Symphony.

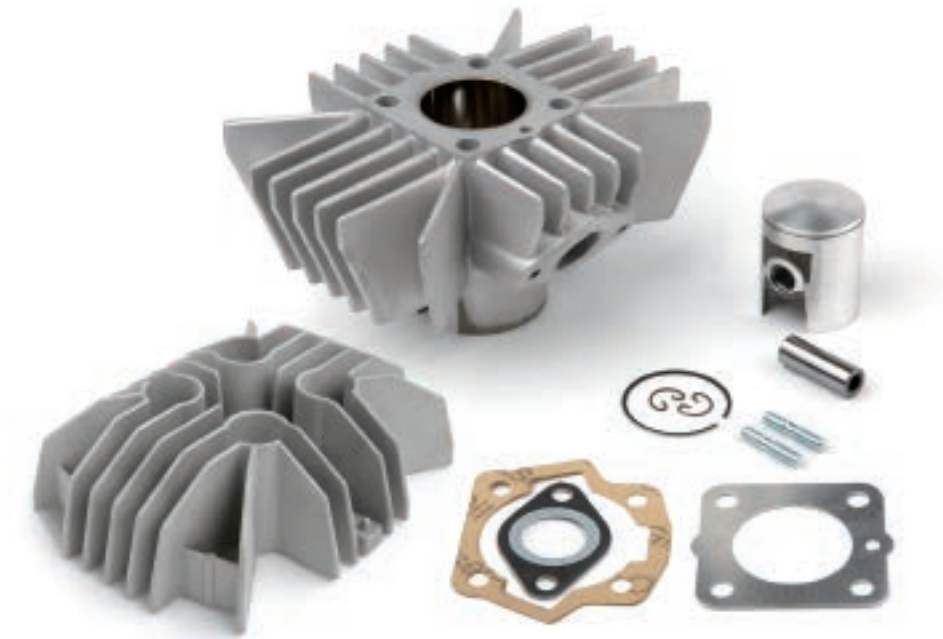
PEUGEOT Kisbee 50, Vivacity, Speedfight 4T.

								
42	63	3		02370342		06370342	11370342	14370342

AIRSAI



Ciclomotor automático
Ciclomoteur
Mopeds



REF. MASTER
DERBI Variant Start.

	Stroke / Carrera	cm³	N° RINGS						
39,9	50		1		020808399		060808399	110808399	140808399
44	60,8		2		02080244		06080244	11080244	14080244



REF. MASTER
MBK AV-7, AV-87.

	Stroke / Carrera	cm³	N° RINGS						
39	49,9		2		02140239		06140239	11140239	14140239
45	66,5		2		02140345		06140345	11140345	14140345

ΔIRSΔL



REF. MASTER
MBK Carre AV88.

GAC Mobilette Campera, Rural.

	Stroke / Carrera	cm³	N° RINGS						
39	49,9		2		02140139		06140139	11140139	14140139
45	66,5		2		02140445		06140445	11140445	14140445
47	72,5		2		02140847		06140847	11140847	14140847



REF. MASTER
MBK AV-10, AV-51.

	Stroke / Carrera	cm³	N° RINGS						
39	49,9		2		02140639		06140639	11140639	14140639
47	72,5		2		02140547		06140547	11140547	14140547
T6 39	49,9		1		02140739		06140739	11140739	14140739
T6 47	72,5		1		02144847		06144847	11144847	14144847

ΔIRSΔL

ΔIRSΔL



REF. MASTER
MBK FX 50 Agua, Mágnum, Racing, Rock.

YAMAHA Mágnum 50.

	Stroke / Carrera	cm³	Nº RINGS						
39	49,9	1			02141139		06141139	11141139	14141139



REF. MASTER
TOMOS A3.

	Stroke / Carrera	cm³	Nº RINGS						
44	49,4	2			02210544		06210544	11210544	14210544

ΔIRSΔL



REF. MASTER
PEUGEOT 103 T3, 104 T3 Brida.

	Stroke / Carrera	cm³	Nº RINGS						
40	49,4	2			02020640		06020640	11020640	14020640
46	65,3	2			02020846		06020846	11020846	14020846
T6 40	49,4	1			02020940		06020940	11020940	14020940
T6 46	65,3	1			02022546		06022546	11022546	14022546

ΔIRSΔL

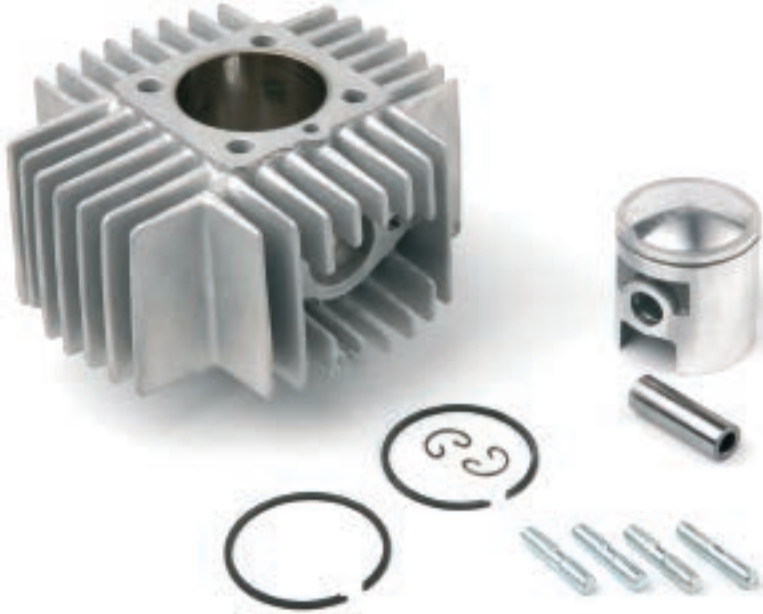
ΔIRSΔL



REF. MASTER
PIAGGIO VESPA AL, ALX, NLX, Vespino T6.

	Stroke / Carrera	cm³	Nº RINGS						
38,4	49,8	2			020601384		060601384	110601384	140601384
43,5	64	2			020609435		060609435	110609435	140609435

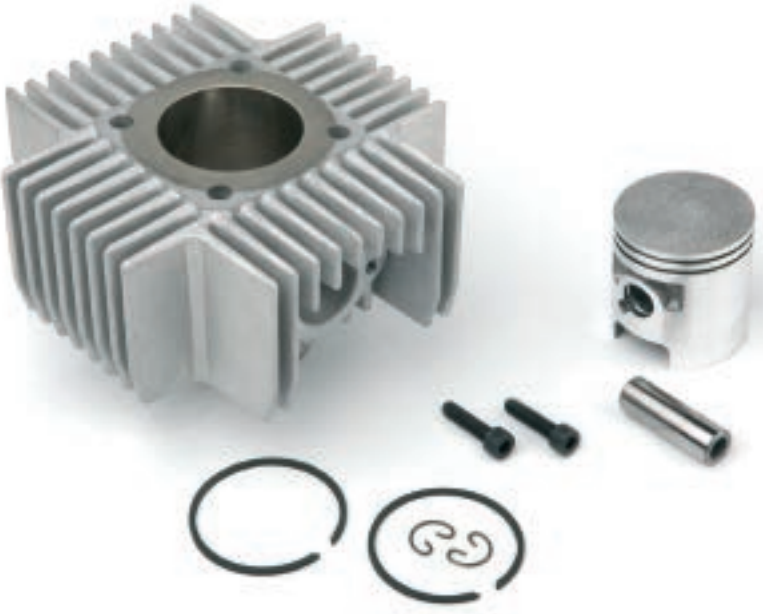
ΔIRSΔL



REF. MASTER

PUCH Automático X20, Maxi Aleta pequeña, X30.

$\varnothing$ mm	Stroke / Carrera	cm³	Nº RINGS						
38	48,8	2		02030138	06030138	11030138	14030138		
44	65,4	2		02030844	06030844	11030844	14030844		
45	68,4	1		02030345	06030345	11030345	14030345		
T6 38	48,8	2		02030938	06030938	11030938	14030938		



REF. MASTER

PUCH Maxi (Morini Engine).

BIMOTOR Contry 50.

CALELLA Colcar 50.

GHIARONI New deal 50.

LEM Malibu Lux 50.

MALAGUTI New dribbling.

MONDIAL S150.

MORINI M1, M101, M1ES 50, M1K.

MOTOESA Mini 50.

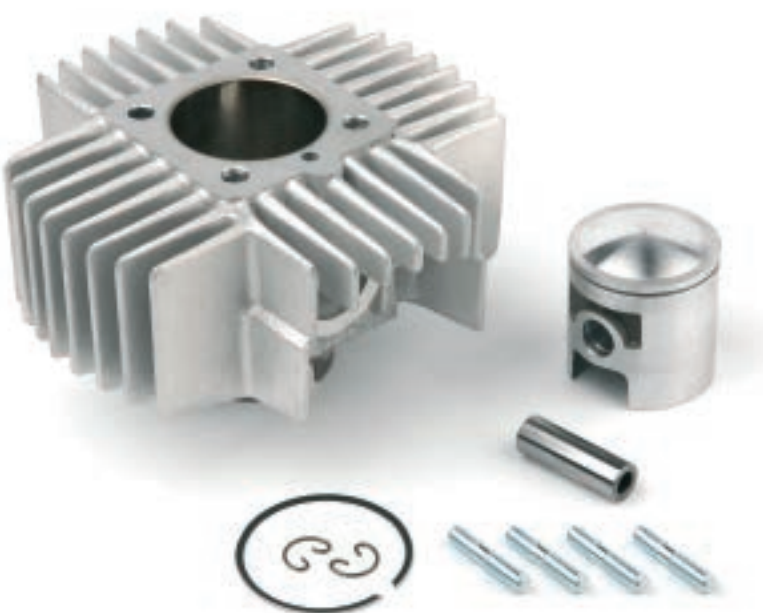
SACOM Cathy 50, CR1-S 50.

SIS Morini 50.

SUZUKI Maxi.

TESTI 10 50.

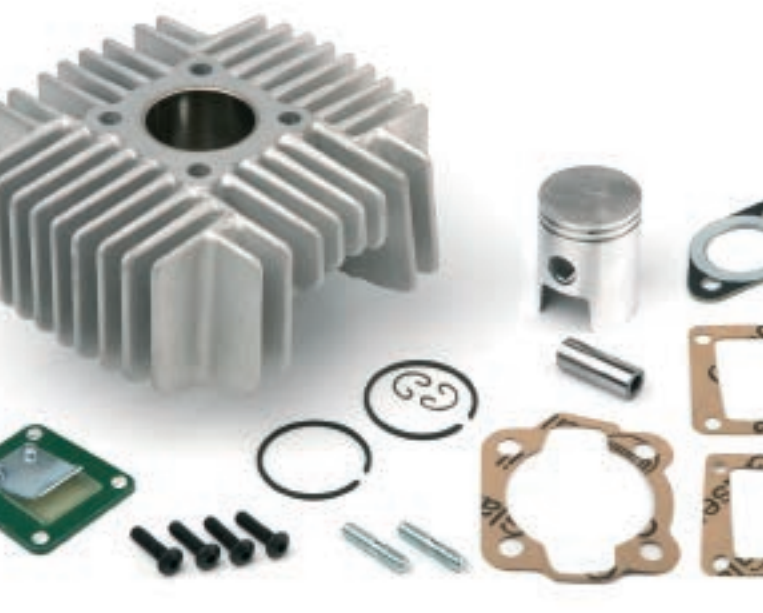
$\varnothing$ mm	Stroke / Carrera	cm³	Nº RINGS						
43	58,8	2		020306435	060306435	110306435	140306435		



REF. MASTER

PUCH Automático Maxi Aleta Grande.

$\varnothing$ mm	Stroke / Carrera	cm³	Nº RINGS						
38	48,8	2		02031238	06031238	11031238	14031238		
45	68,4	1		02030745	06030745	11030745	14030745		
T6 38	48,8	2		02031138	06031138	11031138	14031138		



REF. MASTER

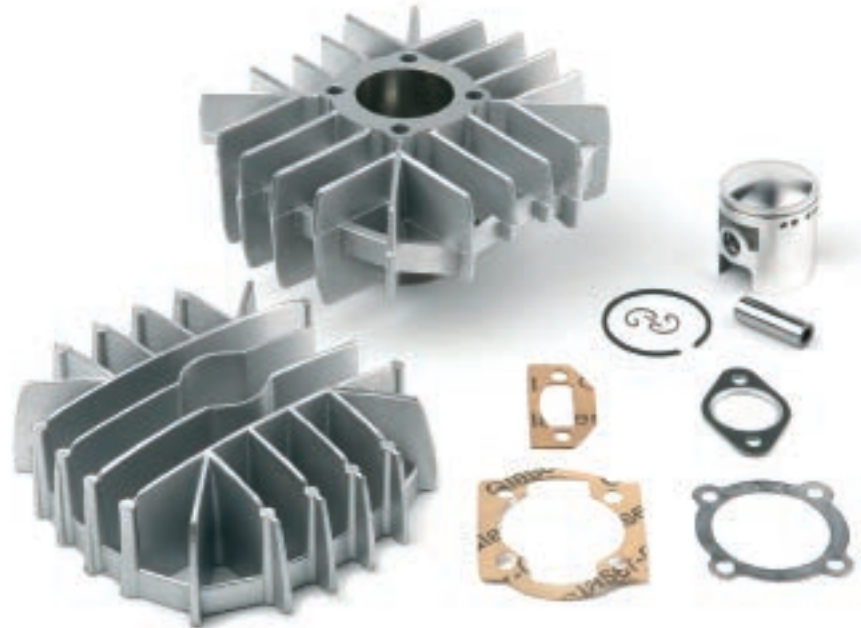
TOMOS A35 Limited, A35 Quatro, A38B, S25/2 Limited, S25/2 Luxe.

$\varnothing$ mm	Stroke / Carrera	cm³	Nº RINGS						
38	49,5	2		02210138	06210138	11210138	14210138		
44	63,7	2		02210244	06210244	11210244	14210244		



REF. MASTER
PEUGEOT Fox 50.

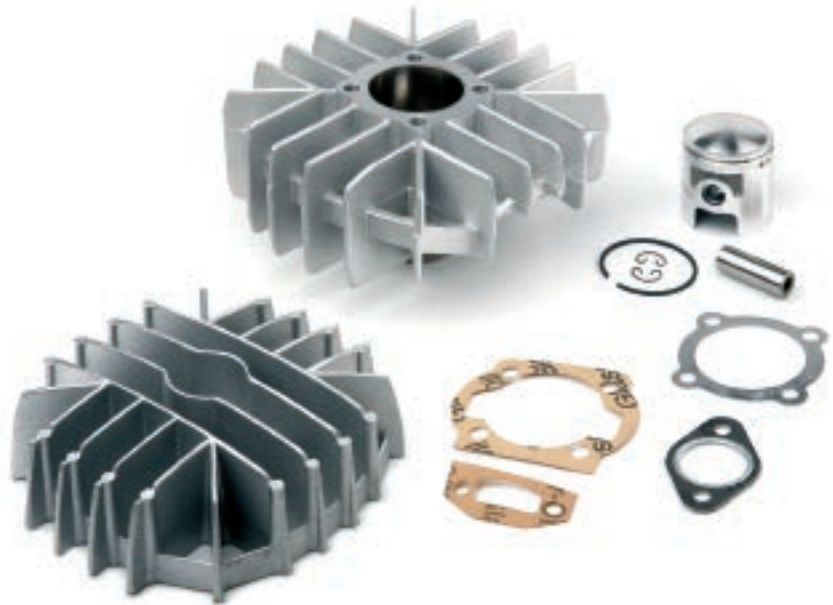
	Stroke / Carrera	cm³	N° RINGS						
40		49,3	2				02024640	06024640	11024640 14024640



REF. MASTER
TOMOS A55, Arrow, Revival TS, Streetmate.

	Stroke / Carrera	cm³	N° RINGS						
44		63,7	2	01210444			02210444	04210444	06210444 11210444 14210444

ΔIRSΔL



REF. MASTER
PUCH Maxi.

	Stroke / Carrera	cm³	N° RINGS						
46		63,2	1	01031446			02031446	04031446	06031446 11031446 14031446
47		65	2	01030247			04030247	06030247	11030247 14030247

ΔIRSΔL

ΔIRSΔL



REF. MASTER
SACHS 504,505.

HERCULES

	Stroke / Carrera	cm³	N° RINGS						
43,5		62,4	2	012002435			042002435	062002435	112002435 142002435

ΔIRSΔL



Cilindro de hierro
Iron cylinder
Cylindre en fonte



REF. MASTER
DERBI EURO 2.

BULTACO Astro, Lobito.
GILERA GSM, Zulu.

Ø mm	Stroke / Carrera	cm³	N° RINGS						
39,9	40	50	2	H010890399		H040890399	H060890399	H110890399	H140890399
47	40	69,4	2	H01089147		H04089147	H06089147	H11089147	H14089147

AIRSAI



REF. MASTER
DERBI EURO 3.

ENGINE PIAGGIO.
GILERA RCR, SMT.

Ø mm	Stroke / Carrera	cm³	N° RINGS						
39,9	40	50	2	H010892399		H040892399	H060892399	H110892399	H140892399
47	40	69,4	2	H01089347		H04089347	H06089347	H11089347	H14089347

AIRSAI



REF. MASTER
MINARELLI AM 345/6, AM 6 EU1.

APRILIA Alle50, Extrem, Red rose,
RS50, RX50.
MBK X Limit, X Power.
MOTRHISPANIA Furia 50, Racing RX 50,
Supermotard.
PEUGEOT Supermotard, Trail, XP6, XR6.
RIEJU MRK, ES1 RR6 50, SMX.
SHERCO HRD Enduro, Supermotard.
YAMAHA DT 50 Supermotard,
Tunderkit, TZR 50.

Ø mm	Stroke / Carrera	cm³	N° RINGS						
40,3	39	49,7	2	H011381403		H041381403	H061381403	H111381403	H141381403
48	39	70,5	2	H01138248		H04138248	H06138248	H11138248	H14138248

AIRSAI



REF. MASTER
MINARELLI Horizontal A/C.

APRILIA Guilliver, Rally Scarbeo, Sonic,
SR94, SR.
ATALA Corosello.
BENELLI 491 LTG, K2 Air, Namura, Pepe.
BETA CArk, Chrono, Tempo, Quadra.
BSV AX, GZ.
CPI Euro1, Hussar.
MALAGUTI Centro, Clark, F10, F12,
Phantom 50, Yesterday.
MBK Evolis Fizz, Flipper, Forte, Hot Champ,
Ovetto, Sorriso.
MOTRON Syncro, Thunder S.
PGO Big Max.
RIEJU First 50 Windi.
YAMAHA Axis, Breeze, Jog 50, JogZ,
Neos, Why, Zest.

Ø mm	Stroke / Carrera	cm³	N° RINGS						
40	39,2	49,2	2			H02138340	H06138340	H11138340	H14138340
47	39,2	68	1	H01138447		H04138447	H06138447	H11138447	H14138447

AIRSAI

REF. MASTER

APRILIA Area, Gulliver, Ralli LC, Sonic, SR50, Stealth LC..

BENELLI 491 Sport RAcing, K2 LC.
BETA ARK Ic, Elkon 50.
ITALJET Dragster.
MALAGUTI F12, F15, Firefox, Phantom LC.
MBK Nitro 50.
RIEJU First 50 LC.
YAMAHA Aerox 50.



Ø mm	Stroke / Carrera	cm³	Nº RINGS						
40	39,2	49,2	2		H02073840		H06073840	H11073840	H14073840
47	39,2	68	1	H01073947		H04073947	H06073947	H11073947	H14073947

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REF. MASTER

MINARELLI Vertical A/C.

APRILIA Amico, Business Gudman, LK LX Sport, SR.
ITALJET Ascort, Astra, Bazoka, Pista Reporter.
LEM Flash, Ghibli, SS1, Tornado.
MBK Booster, Rocket, Sorriso, Stunt, Target.
YAMAHA BWS, CT50, CR50Z, Slinder, SPY50, Zuma.



Ø mm	Stroke / Carrera	cm³	Nº RINGS						
40	39,2	49,2	2		H02138540		H06138540	H11138540	H14138540
47	39,2	68	1	H01138647		H04138647	H06138647	H11138647	H14138647

ΔIRSΔL



Cigüeñales
Vilebrequins
Crankshaft



REF. MASTER

MINARELLI AM 345/6, AM 6 EU1.

APRILIA Alle 50, Extrema, Red rose, RS 50, RX 50.

MBK X Limit, X Power.

MOTORHISPANIA Furia 50, Racing RX 50, Supermotard.

PEUGEOT Supermotard, Trail, XP6, XR6.

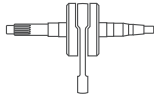
RIEJU MRK, RS1, RR6 50, SMX.

SHERCO HRD Enduro, Supermotard.

YAMAHA DT 50 Supermotard, Thunderkit, TZR 50.

Pin / Bulón

Stroke / Carrera



12	39	31134950
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REF. MASTER

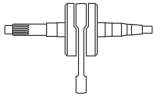
DERBI SENDA EURO 3, DRD,SM.

ENGINE PIAGGIO.

GILERA RCR, SMT.

Pin / Bulón

Stroke / Carrera



12	40	31085950
12	45	31087550



REF. MASTER

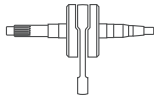
DERBI SENDA EURO 2, DRD.

BULTACO Astro, Lobito.

GILERA GSM, Zulú.

Pin / Bulón

Stroke / Carrera



12	40	31083750
12	45	31087650



REF. MASTER

APRILIA Area, Gulliver, Ralli LC, Sonic, SR 50, Stealth LC.

BENELLI 491 Sport Racing, K2 LC.

BETA ARK LC, Eikon 50.

ITALJET Dragster.

MALAGUTI F12, F15, Firefox, Phantom LC.

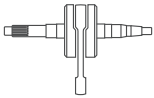
MBK Nitro 50.

RIEJU First 50 LC.

YAMAHA Aerox 50.

Pin / Bulón

Stroke / Carrera



10	39,2	31071140
12	39,2	31073450
12	45	31073350

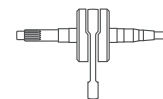


REF. MASTER
PIAGGIO Extrem, NRG, NRG Mc2, NTT, Quartz, Zip, Zip Sp2000.

GILERA Runner 50.

Pin / Bulón

Stroke / Carrera



12

39,3

31064450

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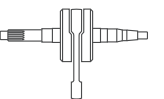


REF. MASTER
PIAGGIO Free 50, Liberty, Typhoon, Vespa ET2, Zip.

GILERA Easy Moving, Stalker 50, Storm, Typhoon.

Pin / Bulón

Stroke / Carrera



12

39,3

310617476

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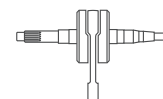


REF. MASTER
MINARELLI Horizontal A/C.

APRILIA Gulliver, Rally, Scarbeo, Sonic, SR94, SR www.
ATALA Corosello.
BENELLI 491 GT, K2 air, Namur, Pepe.
BETA Ark, Chrono, Tempo, Quadra.
BSV AX, GZ.
CPI Euro 1, Hussar.
MALAGUTI Centro, Ciak, F10, F12, Phantom 50, Yesterday.
MBK Evolis, Fizz, Flipper, Forte, Hot Champ, Ovetto, Sorriso.
MOTRON Syncro, Thunder S.
PGO Big Max.
RIEJU First 50, Windi.
YAMAHA Axis, Breeze, Jog 50, Jag Z, Neos, Why, Zest.

Pin / Bulón

Stroke / Carrera

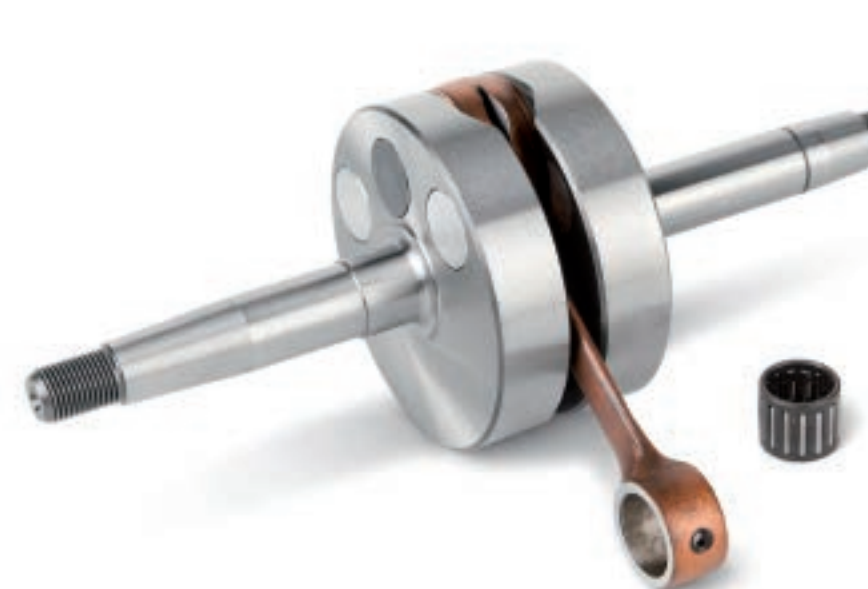


10

39,2

311316476

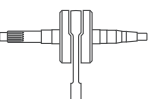
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REF. MASTER
MBK AV10, AV-51.

Pin / Bulón

Stroke / Carrera



13

41,8

31140639

T6 13

41,8

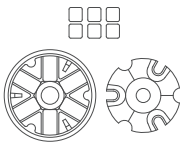
31140739

ΔIRSΔL



Kit variador / Kit engranajes
Kit variateur / Kit engrenajes
Variator kit / Gears kit





27073350



24073350



28073350



35073350

CONDICIONES GENERALES PARA LA REPARACIÓN

Nuestra empresa únicamente recupera **cilindros de aluminio** sin camisa de hierro.

DIÁMETRO	38-45	46-53	54-56	57-60	61-70	71-80	81-90	91-+
PRECIO PVP	103 €	111 €	129 €	137 €	153 €	176 €	189 €	212 €

El precio de esta tarifa incluye:

- Eliminar el recubrimiento dañado.
- Soldar el cilindro, si el desperfecto lo precisa, y retocar a mano las ventanas.
- Aplicar una nueva capa de Scanimet®.
- Lapear el cilindro dejando la tolerancia según precise el pistón que se tenga que montar.

No incluye:

- Los gastos de transporte.
- El desmontado de piezas: El cilindro debe sernos entregado completamente desmontado (sin espárragos, válvula de escape, caja de láminas, etc.).

En el caso de llegar con alguna pieza montada se facturaría un recargo adicional de:

- 12 € neto por desmontar los tornillos del cilindro.
- 20 € neto por desmontar la válvula del escape.

Nota importante: de tener que desmontar alguna pieza del cilindro, AIRSAL no se hace responsable si esta se rompe en el proceso de desmontado, corriendo a cargo del cliente la sustitución de la misma. Asimismo AIRSAL no devolverá montada ninguna de las piezas que se hayan tenido que desmontar para poder proceder la recuperación del cilindro.

Aro de bronce: Los cilindros con detonaciones se repararan habitualmente mediante soldadura del cilindro ya incluido en el precio. Si el cliente prefiere que se haga aplicando un aro de bronce deberá especificarse por escrito junto al cilindro. Esto supondrá un importe adicional de 40 € neto.

Pistón: Junto con el cilindro dañado, rogamos nos remitan el pistón nuevo que vaya a montar en este cilindro. Esto nos permite ajustar la tolerancia cilindro / pistón.

Si el cliente desea una tolerancia diferente a la aconsejada por el fabricante de la motocicleta, rogamos lo especifique por escrito y lo remita junto con el cilindro.

Forma de pago: mediante transferencia bancaria o contra reembolso.

CONDITIONS GÉNÉRALES DE RÉPARATION

Notre entreprise ne récupère que les **cylindres en aluminium** sans chemise en fonte.

DIAMÈTRE	38-45	46-53	54-56	57-60	61-70	71-80	81-90	91-+
PRIX PUBLIC	103 €	111 €	129 €	137 €	153 €	176 €	189 €	212 €

Les montants de ce tarif incluent ce qui suit:

- Eliminer le revêtement d'origine.
- Souder le cylindre, si le dommage l'exige
- Appliquer une nouvelle couche de Scanimet®.
- Roder le cylindre en prévoyant la tolérance exigée par le piston qu'il faudra monter.

Ils n'incluent pas:

- Les frais de transport.
- Le démontage des pièces: le cylindre doit nous être remis complètement démonté (sans goujons, soupape d'échappement, boîte à clapet, etc.).

S'il nous est envoyé avec une pièce montée, il vous sera facturé une majoration supplémentaire de:

- 12 € net pour le démontage des vis du cylindre.
- 20 € net pour le démontage de la soupape d'échappement.

Note importante: Si une pièce doit être démontée sur le cylindre, AIRSAL décline toute responsabilité si celle-ci se casse pendant le démontage, et son remplacement sera à la charge du client. De même, AIRSAL ne retournera montée aucune des pièces qui auront dû être démontées pour pouvoir procéder à la récupération du cylindre.

Bague en bronze : Les cylindres à détonations sont habituellement réparés par soudure du cylindre, déjà incluse dans le prix. Si le client préfère qu'il y soit procédé en utilisant une bague en bronze, il devra le préciser par écrit lors de l'envoi du cylindre. Cela représentera un montant supplémentaire de 40€ Net.

Piston: En même temps que le cylindre endommagé, nous vous prions de nous envoyer le nouveau piston à monter dans ce cylindre. Cela nous permettra de régler la tolérance cylindre / piston.

Si le client désire une tolérance autre que celle conseillée par le fabricant de la moto, nous vous prions de nous la préciser par écrit lors de l'envoi du cylindre.

Mode de paiement: par virement bancaire ou contre remboursement.

GENERAL CONDITIONS FOR REPAIR

Our company only repairs **aluminium cylinders** that do not have a cast- iron sleeve.

BORE	38-45	46-53	54-56	57-60	61-70	71-80	81-90	91-+
PRICE	103 €	111 €	129 €	137 €	153 €	176 €	189 €	212 €

This price includes:

- Removal of the original coating.
- Weld the cylinder if required.
- Apply a new coat of Scanimet®.
- Polishing the cylinder within tolerance as required by the piston that is to be installed.

Does not include:

- Shipping costs.
- Removal of parts: The cylinder must be delivered to us completely disassembled (without bolts, exhaust valve, reed valve, etc.).

If the cylinder is delivered with attached parts, an additional charge will be incurred:

- 12 € for removing bolts from the cylinder.
- 20 € for removing the exhaust valve.

Important Note: If any part must be removed from the cylinder, AIRSAL will not be held liable if this part breaks during the removal process and the cost of replacing said part will be incurred by the customer. Also, AIRSAL will not re-assemble any part that had to be removed in order to repair the cylinder.

Brass ring: Cylinders with **detonation** will normally be repaired by welding the cylinder, which is already included in the price. If the customer prefers this repair be carried out using a brass ring, he must specify this in writing and send it with the cylinder. An additional 40€ will be charged for this repair.

Piston: Along with the damaged cylinder, please send the new piston that is to be assembled with the cylinder. This allows us to adjust the cylinder/piston tolerance.

If the customer desires a tolerance other than the one recommended by the motorcycle manufacturer, please specify this in writing and send it with the cylinder.

Payment method: By way of bank transfer or cash on delivery.



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