



# Spare parts for the professional sector: Warewashing equipment



Suitable for:

# COMENDA



This catalogue is automatically generated.  
Therefore, the sequence of the items might  
not be always shown at best.  
Updates will be issued in case of additions  
and/or amendments.  
*Suitable universal spare parts may not be included*

Rel. 2018-12051617





Suitable for:

# COMENDA



Suitable for:

## Air traps

**3060089 AIR CHAMBER  $\varnothing$  34x102 mm**



COMENDA 161322

COMENDA 161325

**3449404 DOUBLE-WIRE CLAMP 8.8-9.3 - 100 PCS**  
for hoses  $\varnothing$  8.8÷9.3 mm



COMENDA 450134

**3450236 PRESSURE SWITCH HOSE  $\varnothing$  5x9 mm - 20 m**  
 $\varnothing$  external 9 mm  
 $\varnothing$  internal 5 mm



COMENDA 160121

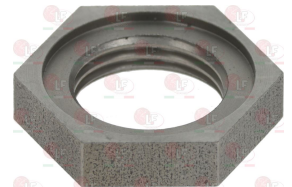
**3060062 AIR CHAMBER  $\varnothing$  34x170 mm**  
hose end fitting  $\varnothing$  5.5 mm - with connecting tube



COMENDA 161307

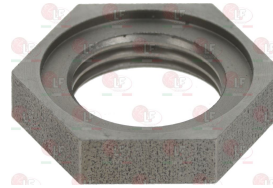
COMENDA 161310

**5007276 COUNTER NUT OF ST. STEEL  $\varnothing$  1/2"**  
with milled seat for gasket  $\varnothing$  27 mm



COMENDA 270101

**5007276 COUNTER NUT OF ST. STEEL  $\varnothing$  1/2"**  
with milled seat for gasket  $\varnothing$  27 mm



COMENDA 270101

**3060079 FLAT GASKET EPDM  $\varnothing$  30x21x2 mm**



COMENDA 200927

**3186138 ASBESTOS FREE FLAT GASKET  $\varnothing$  30x21x2 mm**



COMENDA 460502

**3449404 DOUBLE-WIRE CLAMP 8.8-9.3 - 100 PCS**  
for hoses  $\varnothing$  8.8÷9.3 mm



COMENDA 450134



Suitable for:

**3060079 FLAT GASKET EPDM  $\varnothing$  30x21x2 mm**



COMENDA 200927

**3060077 AIR CHAMBER  $\varnothing$  34x255 mm**  
hose end fitting  $\varnothing$  5.5 mm



COMENDA 161308

COMENDA 161323

**3449404 DOUBLE-WIRE CLAMP 8.8-9.3 - 100 PCS**  
for hoses  $\varnothing$  8.8÷9.3 mm



COMENDA 450134

**3450236 PRESSURE SWITCH HOSE  $\varnothing$  5x9 mm - 20 m**  
 $\varnothing$  external 9 mm  
 $\varnothing$  internal 5 mm



COMENDA 160121

**3060014 AIR CHAMBER  $\varnothing$  45x125 mm**



COMENDA 161305

## COMENDA



Suitable for:

**3450236 PRESSURE SWITCH HOSE  $\varnothing$  5x9 mm - 20 m**  
 $\varnothing$  external 9 mm  
 $\varnothing$  internal 5 mm



COMENDA 160121

**5007276 COUNTER NUT OF ST. STEEL  $\varnothing$  1/2"**  
with milled seat for gasket  $\varnothing$  27 mm



COMENDA 270101

**3060079 FLAT GASKET EPDM  $\varnothing$  30x21x2 mm**



COMENDA 200927

**3186138 ASBESTOS FREE FLAT GASKET  $\varnothing$  30x21x2 mm**



COMENDA 460502



Suitable for:

**3243469 CAP  $\varnothing$  1/2"**



COMENDA 160727

**3450064 DUTRAL GASKET**



COMENDA 200467

**3090078 HEXAGONAL NUT M12 MEDIUM**  
stainless steel - UNI 5588 - DIN 934 - ISO 4032



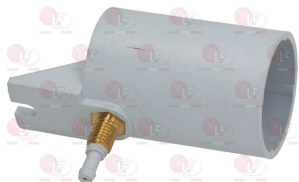
COMENDA 260408

**3450061 PRESSURE SWITCH PIPE  $\varnothing$  1/2"**  
fitting  $\varnothing$  1/2"  
tube  $\varnothing$  10x120 mm  
for pressure switch trapping



COMENDA 161306

**3060013 AIR CHAMBER  $\varnothing$  46x72 mm**  
hose end fitting  $\varnothing$  5.5 mm



COMENDA 161303

# COMENDA



Suitable for:

**3449402 DOUBLE-WIRE CLAMP 7.8-8.3 - 100 PCS**  
for hoses  $\varnothing$  7.8÷8.3 mm



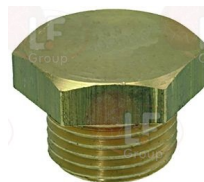
COMENDA 450115

**3060000 DUTRAL SEAL 18.5x10x3 mm**



COMENDA 200415

**3060073 PLUG HEXAGONAL MADE OF BRASS**



COMENDA 290105

**3060000 DUTRAL SEAL 18.5x10x3 mm**



COMENDA 200415



Suitable for:

**3060054 HEXAGONAL NUT M10 MEDIUM**  
stainless steel - UNI 5588 - DIN 934 - 4032



COMENDA 260407

**3060009 AIR CHAMBER  $\varnothing$  49x155 mm**  
hose end fitting  $\varnothing$  5.5 mm



COMENDA 161301

**3060054 HEXAGONAL NUT M10 MEDIUM**  
stainless steel - UNI 5588 - DIN 934 - 4032



COMENDA 260407

**5034735 AIR CHAMBER HOSE C2001**  
overall length 2500 mm - internal  $\varnothing$  4 mm



COMENDA 161320

**3060085 AIR CHAMBER 260x170x60 mm**  
3 hose end fitting  $\varnothing$  10/10/5 mm



COMENDA 191095

**3060124 PLASTIC RING NUT FOR AIR CHAMBER**



COMENDA 180149

# COMENDA

Suitable for:

**3060000 DUTRAL SEAL 18.5x10x3 mm**



COMENDA 200415

**3786653 GASKET FLAT 1"1/2  $\varnothing$  65x47x2 mm**  
made of neoprene



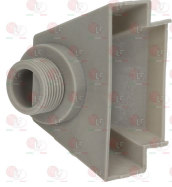
COMENDA 200498





Suitable for:

**3060008 AIR CHAMBER 85x50x35 mm**  
threaded connection  $\varnothing$  3/4"



COMENDA 161316

Suitable for:

**3060060 AIR CHAMBER RETAINING CAP**  
thread 3/4" - hose-end fitting  $\varnothing$  6 mm



COMENDA 161317

**3060061 GASKET FLAT  $\varnothing$  38x25x2 mm**



COMENDA 200944

**5066477 AIR TRAP MID YEAR 2013**



COMENDA 161324

**5055915 WATER SOFTNER AIR BREAK**  
external dimensions 323x217x30 mm  
4 hose end fitting  $\varnothing$  11/11/11/5 mm



COMENDA 191108

COMENDA 191111

## Axial motor fans

**5017087 MOTOR FAN A2D250-AA02-75  $\varnothing$  250 mm**  
230/400V 50/60 Hz 115/150W 0.2/0.24A



COMENDA 100550

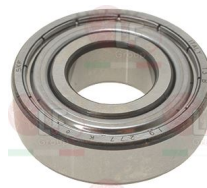
## Bearings

**D063018 BEARING 6002-2Z SKF**  
single box



COMENDA 410119

**D063040 BEARING 6203-2Z SKF**  
external  $\varnothing$  40mm - internal  $\varnothing$  17mm - thickness 12mm  
single box packaging



COMENDA 410109



## Boilers

**3024025 BOILER  $\varnothing$  150x340 mm**



COMENDA 330353

COMENDA 330374

**3024066 BOILER  $\varnothing$  150x450 mm**



COMENDA 330368

**3024007 BOILER  $\varnothing$  155x500 mm**



COMENDA 330307

COMENDA 330331

COMENDA 330342

**5050171 BOILER  $\varnothing$  155x500 mm**



COMENDA 330362

**5033882 BOILER STAINLESS STEEL  $\varnothing$  150x690 mm**



COMENDA 330355

**3024067 COMPLETE BOILER  $\varnothing$  150x630 mm**



COMENDA 330320

**3024068 COMPLETE BOILER  $\varnothing$  200x640 mm**  
2 holes for heating element



COMENDA 330339

**5009483 FITTING BOILER 1/2" x  $\varnothing$  13 mm**  
for DISHWASHER COMENDA ACR-NE-NG



COMENDA 280525

**5007282 HOSE END FITTING FOR BOILER**  
thread 1/2" - hose-end fittings  $\varnothing$  12 mm



COMENDA 510407

**3024065 COMPLETE BOILER  $\varnothing$  230x635 mm**  
3 holes for heating element



COMENDA 330322

**5007282 HOSE END FITTING FOR BOILER**  
thread 1/2" - hose-end fittings  $\varnothing$  12 mm



COMENDA 510407



Suitable for:

# COMENDA



Suitable for:

## Bulb sheathes

**3187005 THERMOSTAT SHEATH  $\varnothing$  1/2"**  
bulb length 112 mm



COMENDA 450508

COMENDA 450515

**3187050 COUNTER NUT  $\varnothing$  1/2"**  
with milled seat for gasket  
with gasket  $\varnothing$  26 mm



COMENDA 270101

COMENDA 270101+460502

**5007276 COUNTER NUT OF ST. STEEL  $\varnothing$  1/2"**  
with milled seat for gasket  $\varnothing$  27 mm



COMENDA 270101

**3187006 THERMOSTAT SHEATH  $\varnothing$  1/2"**  
bulb length 105 mm



COMENDA 450514

COMENDA 450516

**3186138 ASBESTOS FREE FLAT GASKET  $\varnothing$  30x21x2 mm**



COMENDA 460502

**3187050 COUNTER NUT  $\varnothing$  1/2"**  
with milled seat for gasket  
with gasket  $\varnothing$  26 mm



COMENDA 270101

COMENDA 270101+460502

**3187007 THERMOSTAT SHEATH  $\varnothing$  1/2"**  
bulb length 110 mm



COMENDA 450520





Suitable for:

**3187008 THERMOSTAT SHEATH  $\varnothing$  1/2"**  
bulb length 54 mm



COMENDA 450519

**5007276 COUNTER NUT OF ST. STEEL  $\varnothing$  1/2"**  
with milled seat for gasket  $\varnothing$  27 mm



COMENDA 270101

Suitable for:

**3187050 COUNTER NUT  $\varnothing$  1/2"**  
with milled seat for gasket  
with gasket  $\varnothing$  26 mm



COMENDA 270101

COMENDA 270101+460502

## Bumpers

**3053202 DOOR BUMPER**



COMENDA 210402

## Bushings

**3743210 BUSHING**



COMENDA 190652

**3243014 BUSHING FOR ARM**



COMENDA 190615

**5035746 BUSHING FOR RINSE ARM**  
per LAVASTOVIGLIE serie AC



COMENDA 332135

**3243091 GASKET FOR RINSE ARM**



COMENDA 200480



Suitable for:

# COMENDA



**3743734 BUSHING FOR WASH ARM ASSEMBLY**  
internal  $\varnothing$  22 mm - height 32 mm



COMENDA 190669

Suitable for:

**5049618 BUSHING M3 EL. CIRCUIT BOARD FIXING**



COMENDA 330893

**5080297 BUSSOLA MULINELLO LAVAGGIO C90E**  
 $\varnothing$  esterno 28/24,5 mm -  $\varnothing$  interno 20 mm  
altezza 22,75 mm



COMENDA H37786

**7111348 CONVEYOR BUSHING KIT AC2**  
bushing of plastic  $\varnothing$  external 35/27.5 mm  
length 30 mm  
bushing of metal  $\varnothing$  external 20 mm  
length 30 mm  
screw cylinder head with hexagon socket M8x20



COMENDA 191130

COMENDA 191148/R

COMENDA 342927

**3743065 RINSE ARM ASSY BUSH**  
 $\varnothing$  internal 16 mm



COMENDA H34383

COMENDA 190670

**3743212 RINSE ARM BUSHING**



COMENDA 190656

**3743067 STAINLESS STEEL RINSE ARM ASSY BUSH**



COMENDA 190642

## Caps

**5023357 CAP CHROME-PLATED BRASS 1/8"**



COMENDA 290121

**5020945 TAP SNAP HEYCO  $\varnothing$  8**



COMENDA 160720



## Castors, rollers and accessories

**3346026 BASKET SLIDING WHEEL ø 32 mm**



COMENDA 170337

**7150188 SLIDING WHEEL CHAIN GMC**  
external ø 24 mm



COMENDA 170336

## Clamps

**3449415 DOUBLE-WIRE CLAMP 34.6-36.4**  
for hoses ø 34.6÷36.4 mm



COMENDA 450143

**3449405 DOUBLE-WIRE CLAMP 9.8-10.4 - 100 PCS**  
for hoses ø 9.8÷10.4 mm



COMENDA 450125

**3449451 HOSE CLAMP 10-16**  
for pipes ø 10÷16 mm  
made of stainless steel AISI 304  
height 9 mm and screw E7  
suitable for food industry



COMENDA 450102

**3449466 HOSE CLAMP 16-27**  
for pipes ø 16÷27 mm  
made of stainless steel AISI 304  
height 12 mm and screw E7  
suitable for food industry



COMENDA 450104

**3449467 HOSE CLAMP 23-35**  
for pipes ø 23÷35 mm  
made of stainless steel AISI 304  
height 12 mm and screw E7  
suitable for food industry



COMENDA 450114

**3449468 HOSE CLAMP 25-40**  
for pipes ø 25÷40 mm  
made of stainless steel AISI 304  
height 12 mm and screw E7  
suitable for food industry



COMENDA 450105



Suitable for:

# COMENDA



**3449470 HOSE CLAMP 32-50**  
for pipes  $\varnothing 32 \div 50$  mm  
made of stainless steel AISI 304  
height 12 mm and screw E7  
suitable for food industry



COMENDA 450106

Suitable for:

**3449456 HOSE CLAMP 50-70**  
for pipes  $\varnothing 50 \div 70$  mm  
made of stainless steel AISI 304  
height 9 mm and screw E7  
suitable for food industry



COMENDA 450119

**3449474 HOSE CLAMP 50-70**  
for pipes  $\varnothing 50 \div 70$  mm  
made of stainless steel AISI 304  
height 12 mm and screw E7  
suitable for food industry



COMENDA 450109

## Clutches

**5012088 TORQUE LIMITER**  
external  $\varnothing 65$  mm - height 50 mm - hole  $\varnothing 19$  mm



COMENDA 410407

## Contact thermostats

**3443023 CONTACT THERMOSTAT 50°C-58°C**  
1 contact NO  
1 contact NC  
15A 250V



COMENDA 120524

**3443024 THERMOSTAT GASKET**



COMENDA 200494



## Contactors

**3454070 CONTACTOR ABB AF09-30-10-11**  
 9A 400V 4Kw - coil 24/60V 50/60Hz 20/60Vdc  
 3 NO contacts  
 1 NO auxiliary contact



COMENDA 120468

**3446034 CONTACTOR ABB B6-30-01**  
 6A 400V 4Kw - coil 230V 50/60Hz  
 3 normally open contacts  
 1 normally closed auxiliary contact



COMENDA 120461

**3351211 CONTACTOR AEG LS4K 9A 230V 4Kw**  
 coil 230V 50/60Hz  
 3 normally open contacts  
 1 normally closed auxiliary contact



COMENDA 120438

**3351212 CONTACTOR AEG LS4K 9A 230V 4Kw**  
 coil 230V 50/60Hz  
 3 normally open contacts  
 1 normally open auxiliary contact



COMENDA 120444

**3351216 CONTACTOR AEG LS4K 9A 24V 4Kw**  
 coil 24V 50/60Hz  
 3 normally open contacts  
 1 normally open auxiliary contact



COMENDA 120418

COMENDA 120428

**3351218 CONTACTOR AEG LS7K 18A 230V 7.5Kw**  
 coil 230V 50/60Hz  
 3 normally open contacts  
 1 normally open auxiliary contact



COMENDA 120435

**3351219 CONTACTOR AEG LS7K 18A 230V 7.5Kw**  
 coil 230V 50/60Hz  
 4 normally open contacts  
 no auxiliary contact



COMENDA 4811123

**3446562 CONTACTOR LOVATO BF0901A**  
 coil 9A 230V 50/60Hz 4.2Kw  
 3 normally open contacts  
 1 normally closed auxiliary contact



COMENDA 120481



Suitable for:

**3351019 THERMAL RELAY ABB TF42**  
7.6÷10A  
1 normally open contact  
1 normally closed contact



COMENDA 120866

# COMENDA



Suitable for:

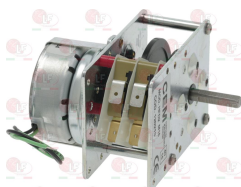
**3351092 THERMAL RELAY LOVATO 2,5-4 A**  
RF380400



COMENDA 120869

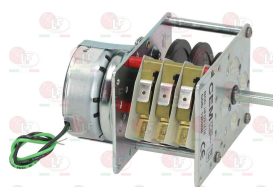
## Controllers and changeover switches

**3322004 TIMER HFD2M16 2 CAMS**  
120 seconds cycle  
rinse 18 seconds  
220/240V 50/60Hz  
anticlockwise rotation  
square pin 5x5 mm



COMENDA 120213

**3322005 TIMER HFD3M16 3 CAMS**  
210 seconds cycle  
rinse 18 seconds  
220/240V 50/60Hz  
anticlockwise rotation  
square pin 5x5 mm



COMENDA 120208

**3322007 TIMER HH3M16 3 CAMS**  
60 seconds cycle  
rinse 18 seconds  
220/240V 50/60Hz  
clockwise rotation  
without pin



COMENDA 120224

**3322008 TIMER HH3M16 3 CAMS**  
90 seconds cycle  
rinse 18 seconds  
220/240V 50/60Hz  
clockwise rotation  
without pin



COMENDA 120228

**3322009 TIMER HH3M16 3 CAMS**  
120 seconds cycle  
rinse 18 seconds  
220/240V 50/60Hz  
clockwise rotation  
without pin



COMENDA 120225

**3322010 TIMER HH3M16 3 CAMS**  
150 seconds cycle  
rinse 18 seconds  
220/240V 50/60Hz  
clockwise rotation  
without pin



COMENDA 120220



Suitable for:

**3322175** **TIMER HH3M16 3 CAMS**  
for REGENERATION  
20 minutes cycle  
220/240V 50/60Hz  
without pin



COMENDA 120277

Suitable for:

**3322012** **TIMER HH4M16 4 CAMS**  
20 minutes cycle  
220/240V 50/60Hz  
clockwise rotation  
without pin



COMENDA 120214

**3322180** **TIMER HH4M16 4 CAMS**  
120 seconds cycle  
220/240V 50/60Hz  
without pin



COMENDA 120243

COMENDA 120262

**3322181** **TIMER HH4M16 4 CAMS**  
150 seconds cycle  
220/240V 50/60Hz  
without pin



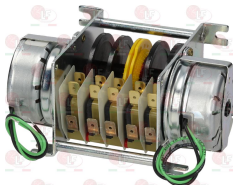
COMENDA 120212

COMENDA 120279

COMENDA 120263

COMENDA 120264

**3322215** **TIMER HL5M16 5 CAMS**  
1st cycle 150 seconds  
2nd cycle 40 seconds  
220/240V 50/60Hz



COMENDA 121208

COMENDA 121217

**3322099** **TIMER HL6M16 6 CAMS**  
1st cycle 75 seconds  
2nd cycle 120 seconds  
3rd cycle 180 seconds  
230V 50/60Hz  
without pin

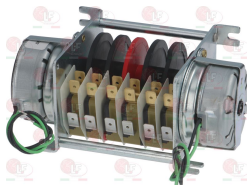


COMENDA 120209

COMENDA 120266

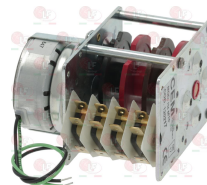
COMENDA 121218

**3322150** **TIMER HL6M16 6 CAMS**  
1st cycle 55 seconds  
2nd cycle 85 seconds  
3rd cycle 120 seconds  
220/240V 50/60Hz  
without pin



COMENDA 120267

**3322013** **TIMER H4M16 4 CAMS**  
360 seconds cycle  
rinse 17 seconds  
220/240V 50/60Hz  
anticlockwise rotation  
without pin



COMENDA 120217



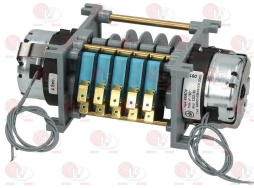
Suitable for:

# COMENDA



## 3322182 TIMER 4905DV 5 CAMS

1st cycle 100 seconds  
2nd cycle 150 seconds  
230V 50/60Hz

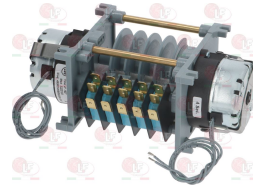


COMENDA 120268

Suitable for:

## 3322183 TIMER 4905DV 5 CAMS

1st cycle 4 seconds  
2nd cycle 180 seconds  
230V 50/60Hz



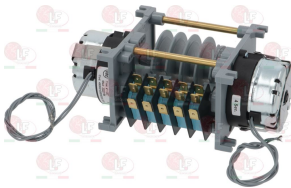
COMENDA 120256  
COMENDA 120292

COMENDA 120269

COMENDA 120269A

## 3322184 TIMER 4905DV 5 CAMS

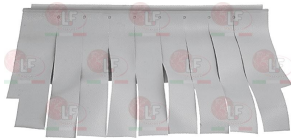
1st cycle 90 seconds  
2nd cycle 120 seconds  
230V 50/60Hz



COMENDA 120270

## Curtains

### 3443311 INLET/OUTLET CURTAIN 620x480 mm with hole for rod



COMENDA 190906

COMENDA 190910

### 5007585 BRACKET UPPER DROP DOWN



COMENDA 330715

### 3443312 CURTAIN ROD 750 mm



COMENDA 341210

### 3443055 CURTAIN SHAFT 660 mm



COMENDA 340422

### 3443305 INLET/OUTLET CURTAIN 690x420 mm with hole for rod



COMENDA 190909

### 3443312 CURTAIN ROD 750 mm

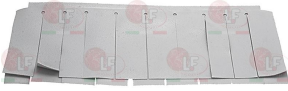


COMENDA 341210



Suitable for:

**3443309 RINSE CURTAIN 620x250 mm**  
with hole for rod



COMENDA 190913

COMENDA 331346

Suitable for:

**3443312 CURTAIN ROD 750 mm**



COMENDA 341210

## Door catches

**3398086 CATCH**



COMENDA 180508

**3398019 DOOR CATCH COMPLETE**



COMENDA 180506

**3398084 CAP FOR DOOR FRAME HOLE**



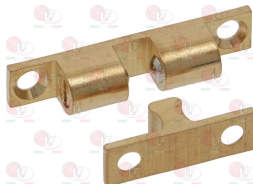
COMENDA 160772

**3053462 LARGE PAN HEAD SCREW M4x10**  
stainless steel - slotted



COMENDA 260238

**3398085 8 mm LOCK WITH 2 BALL BEARING PAWL**



COMENDA 441503



Suitable for:

# COMENDA



Suitable for:

## Door gaskets for dishwashers

**5024484 ADHESIVE SPONGE GASKET**  
profile dimensions 20x1.5 mm  
length 1000 mm



COMENDA 200925

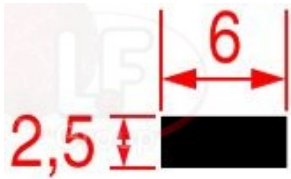
**3189015 ADHESIVE SPONGE GASKET 25x4 mm**  
sale per linear metre



COMENDA 200402

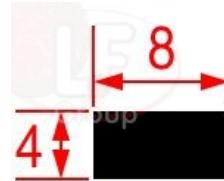
COMENDA 200924

**3189012 ADHESIVE SPONGE GASKET 6x2.5 mm**  
sale per linear metre



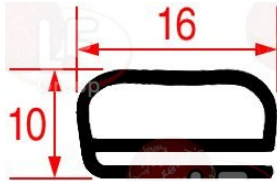
COMENDA 200433

**3189014 ADHESIVE SPONGE GASKET 8x4 mm**  
sale per linear metre



COMENDA 200432

**5028249 DOOR GASKET**  
profile dimensions 16x10 mm  
sale per linear metre



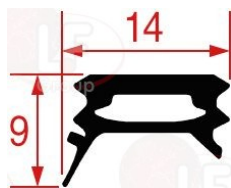
COMENDA H36883

**3186444 DOOR GASKET 470 mm**  
profile dimensions 17x4 mm



COMENDA 200215

**5054472 DOOR GASKET 560x445 mm**



COMENDA 200974

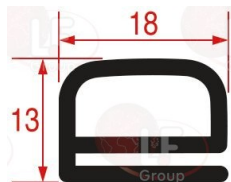
**5036097 DOOR GASKET 590 mm**  
profile dimensions 15,5x7,5 mm



COMENDA 200217

COMENDA 200221

**5039229 DOOR GASKET 595 mm OF SILICOME**  
profile 18x13 mm



COMENDA 200216R

Suitable for:

**3186252 DOOR PLASTIC FRAME GASKET**  
profile dimensions 19x4 mm  
for FC-F90M-LF



COMENDA 200901

COMENDA 200923

Suitable for:

**3186259 GASKET LOCKING PLATE**



COMENDA 331764

## Door labyrinths

**3222003 CORNER PROTECTION GASKET FOR DOOR**



COMENDA H25202

## Drain assembly

**3316097 DRAIN ASSEMBLY - CONNECTION  $\varnothing$  1"1/2**



COMENDA 160308

**3061032 GASKET ELBOW  $\varnothing$  1"1/2**  
external  $\varnothing$  43 mm - internal  $\varnothing$  33 mm



COMENDA 200412

**3061033 OUTLET ELBOW RING NUT  $\varnothing$  1"1/2**



COMENDA 180102

**3316026 DRAIN ELBOW**



COMENDA 160203

**3186442 GASKET FLAT EPDM  $\varnothing$  58x46x2 mm**



COMENDA 200919

**3316022 RING NUT FOR DRAIN ASSEMBLY  $\varnothing$  1"1/2**



COMENDA 180109



Suitable for:

**3316096 STAINLESS STEEL DRAIN DEFLECTOR**



COMENDA 180820

COMENDA 320166

# COMENDA

Suitable for:



**3316020 DRAIN ASSEMBLY  $\varnothing$  1"1/2**  
upper external  $\varnothing$  68 mm  
upper internal  $\varnothing$  44 mm  
lower external  $\varnothing$  47 mm  
lower internal  $\varnothing$  35 mm  
height 39 mm



COMENDA 160301

COMENDA 160306

**3316021 GASKET FOR DRAIN ASSEMBLY  $\varnothing$  1"1/2**  
outer  $\varnothing$  68 mm -  $\varnothing$  48 mm - thickness 2 mm



COMENDA 200410

**3316022 RING NUT FOR DRAIN ASSEMBLY  $\varnothing$  1"1/2**



COMENDA 180109

**3316162 DRAIN ASSEMBLY COMPLETE**



COMENDA

**3316091 DRAIN ASSEMBLY CONNECTION  $\varnothing$  1"1/2**  
outlet external  $\varnothing$  50 mm



COMENDA 160310

**1186461 O-RING 0158 mm SILICONE**  
ring thickness 3.53 mm - internal  $\varnothing$  53.98 mm



COMENDA 200842

Suitable for:

**3316093 DRAIN ASSEMBLY FOR OVERFLOW HOSE**  
connection  $\varnothing$  1"1/2



COMENDA 270409

**3316021 GASKET FOR DRAIN ASSEMBLY  $\varnothing$  1"1/2**  
outer  $\varnothing$  68 mm -  $\varnothing$  48 mm - thickness 2 mm



COMENDA 200410

**3061033 OUTLET ELBOW RING NUT  $\varnothing$  1"1/2**



COMENDA 180102

**3316088 DRAIN CONNECTION FITTING  $\varnothing$  1"1/4**  
outlet  $\varnothing$  30 mm



COMENDA 190225

**1186466 O-RING 03181 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  45.69 mm  
for group flange



COMENDA 200867

**3316089 RING NUT WITH CONNECTION HOOK  $\varnothing$  1"1/4**



COMENDA 180147

Suitable for:

**3061032 GASKET ELBOW  $\varnothing$  1"1/2**  
external  $\varnothing$  43 mm - internal  $\varnothing$  33 mm



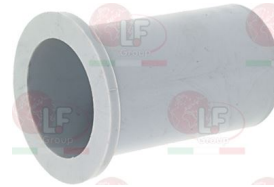
COMENDA 200412

**3316051 NUT FOR HEATING ELEMENT  $\varnothing$  1"1/2**



COMENDA 270104

**3316095 STRAIGHT DRAIN CONNECTION  $\varnothing$  34 mm**



COMENDA 160201

**3186285 GASKET FLAT NBR  $\varnothing$  55x42x2 mm**



COMENDA 460507

**3316092 RING NUT F/DRAIN ASSEMBLY CONNECT.  $\varnothing$  1"1**  
internal  $\varnothing$  35 mm



COMENDA



Suitable for:

# COMENDA



**5047108 FITTING 1"1/4 FOR DRAIN PUMP**



COMENDA 180142

**3316089 RING NUT WITH CONNECTION HOOK  $\varnothing$  1"1/4**



COMENDA 180147

**3061034 OUTLET ELBOW  $\varnothing$  1"1/2**



COMENDA 160204

**3061033 OUTLET ELBOW RING NUT  $\varnothing$  1"1/2**



COMENDA 180102

Suitable for:

**1186466 O-RING 03181 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  45.69 mm  
for group flange



COMENDA 200867

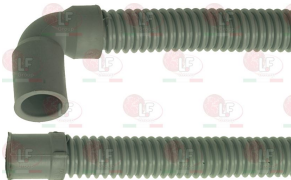
**3061032 GASKET ELBOW  $\varnothing$  1"1/2**  
external  $\varnothing$  43 mm - internal  $\varnothing$  33 mm



COMENDA 200412

## Drain hoses

**3450056 DRAIN HOSE  $\varnothing$  25x3000 mm**  
straight hose internal  $\varnothing$  19 mm  
elbow hose internal  $\varnothing$  21.5 mm



COMENDA 200346

**7111388 DRAIN HOSE  $\varnothing$  25x3000 m m**  
hoses internal  $\varnothing$  22 mm



COMENDA 200616

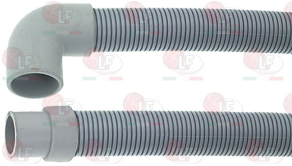


# COMENDA



Suitable for:

**3450030 DRAIN HOSE  $\varnothing$  28x2000 mm**  
elbow hose internal  $\varnothing$  28 mm external  $\varnothing$  33 mm  
straight hose internal  $\varnothing$  24 mm external  $\varnothing$  28 mm  
max temperature 90°C



COMENDA

Suitable for:

**3450029 DRAIN HOSE  $\varnothing$  29x2000 mm**  
muffs internal  $\varnothing$  24 and 28 mm  
max temperature 90°C



COMENDA 200779

**3450035 DRAIN HOSE  $\varnothing$  32x2000 mm**  
elbow hose internal  $\varnothing$  40 mm  
max temperature 90°C



COMENDA 200794

**3450033 DRAIN HOSE  $\varnothing$  33x3000 mm**  
sleeve internal  $\varnothing$  33 mm  
pipe internal  $\varnothing$  28 mm



COMENDA 200721

**5020932 DRAIN HOSE ELISPIR  $\varnothing$  35x44 mm**  
sale per linear metre



COMENDA 200127

**5051771 DRAIN HOSE ELISPIR  $\varnothing$  45x55 mm**  
sale per linear metre



COMENDA 200121

**3450122 SPACER  $\varnothing$  9x26.5 mm**



COMENDA 160501

## Drain plugs

**5022368 OVERFLOW PIPE  $\varnothing$  26x120 mm**



COMENDA 180730

**5012242 OVERFLOW PIPE  $\varnothing$  35x415 mm**



COMENDA 380836



# COMENDA



Suitable for:

**5012195 OVERFLOW PIPE  $\varnothing$  35x490 mm**



COMENDA 380821

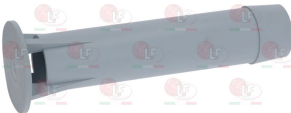
COMENDA 380832

**3448150 OVERFLOW PIPE PLUG  $\varnothing$  70 mm**



COMENDA 160738

**3448153 OVERFLOW PIPE  $\varnothing$  37x190 mm  
made of plastic**



COMENDA 180708

**3448072 OVERFLOW PIPE  $\varnothing$  38x180 mm  
in plastic**



COMENDA 170707

**3448262 OVERFLOW PIPE  $\varnothing$  38x230 mm  
in plastic**



COMENDA 170717

**3448110 OVERFLOW PIPE  $\varnothing$  40x400 mm  
in plastic**



COMENDA 180715

Suitable for:

**3448152 OVERFLOW PIPE KNOB M6  
 $\varnothing$  29 mm**



COMENDA 180126

**3448149 SPACER SHAFT FOR OVERFLOW PIPE M6  
 $\varnothing$  10x90 mm**



COMENDA 341237

COMENDA 341243

**3186250 LIP SEAL DE175 EPDM  
 $\varnothing$  43x30.90x7 mm**



COMENDA 200469

**3186250 LIP SEAL DE175 EPDM  
 $\varnothing$  43x30.90x7 mm**



COMENDA 200469





Suitable for:

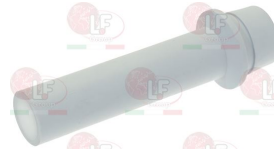
**3448238 OVERFLOW PIPE  $\varnothing$  43x305 mm**  
plastic made



COMENDA 180729

Suitable for:

**5020916 OVERFLOW PIPE ECORINSE  $\varnothing$  32x130 mm**



COMENDA 180723

**5029842 OVERFLOW PIPE STAINLESS STEEL  $\varnothing$  35x530 m**  
for wash tank ACS



COMENDA 380857

## Drain pumps

**3122406 DRAIN PUMP HANNING DPS25-032**  
30W 220/240V 50Hz - set of 3 scrolls with bracket  
inlet external  $\varnothing$  23÷28 mm - outlet external  $\varnothing$  23mm



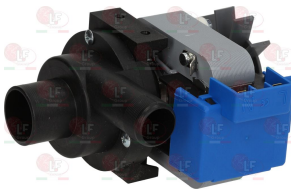
COMENDA 100890

**5047109 DRAIN PUMP HANNING DPS25-425**  
inlet external  $\varnothing$  30 mm - outlet external  $\varnothing$  24 mm  
220/240V 50Hz 30W



COMENDA 100893

**3122181 DRAIN PUMP 100W 230V 50Hz**  
inlet external  $\varnothing$  30 mm - outlet external  $\varnothing$  23 mm



COMENDA 100342

**3122369 DRAIN PUMP 100W 230V 50Hz**  
inlet external  $\varnothing$  30 mm - outlet external  $\varnothing$  22 mm



COMENDA 100803

**3122813 ASSEMBLY FOR INLET WITH PUMP FILTER**



COMENDA 630139



Suitable for:

# COMENDA



Suitable for:

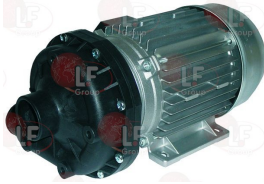
## Electric pumps

**3122720 ELECTRIC PUMP AP AL426 0.30HP**  
 inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
 0.30HP 230/415V 50Hz 1.1/0.65A - 2850 rpm



COMENDA 100647

**3122685 ELECTRIC PUMP AP CM12190 1HP**  
 inlet external  $\varnothing$  45 mm - outlet external  $\varnothing$  40 mm  
 1HP 230V 50Hz - Rpm 2800  
 capacitor 12.5  $\mu$ f - flow rate 250 L/min



COMENDA

**3068081 CAPACITOR ELECTRICAL 12.5 $\mu$ F**  
 450V 50/60Hz -  $\varnothing$  35x71 mm



COMENDA 631207

**3122687 ELECTRIC PUMP AP 12250 1.50HP**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  50 mm  
 1.50HP 230/400V 50Hz



COMENDA

**3068019 CAPACITOR DUCATI ENERGIA 12,5 $\mu$ F**  
 450V 50/60Hz  
 operating temperature -25 +85°C  
 lead connection 6.35x0.8 mm  
 $\varnothing$  36x70 mm



COMENDA 631207

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
 metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
 height 13.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
 metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
 height 15.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523



Suitable for:

**3122559 ELECTRIC PUMP AP 2011 2HP**  
inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm  
2HP 230/400V 50Hz 5.8/3.4A - Rpm 2850



COMENDA

Suitable for:

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122546 ELECTRIC PUMP AP 2012 1.50HP**  
inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm  
1.50HP 230/400V 50Hz 4.5/2.7A - rpm 2850  
flow rate 650 L/min



COMENDA

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122680 ELECTRIC PUMP AP 22110 0.10HP**  
inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
0.10HP 230V 50Hz - capacitor 5  $\mu$ f



COMENDA

**3068008 CAPACITOR DUCATI ENERGIA 5 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85 $^{\circ}$ C  
lead connection 6.35x0.8 mm  
 $\varnothing$  28x55 mm



COMENDA 631208

**1186237 O-RING 03300 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  75.87 mm



COMENDA 630427

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
height 13.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544



Suitable for:

# COMENDA



Suitable for:

**3122683 ELECTRIC PUMP AP 42470 0.60HP**  
 inlet external  $\varnothing$  40 mm - outlet external  $\varnothing$  40 mm  
 0.60HP 230V 50Hz - Rpm 2850  
 capacitor 12  $\mu$ f



COMENDA

**3122505 ELECTRIC PUMP AP 901DX 0.10HP**  
 inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
 0.10HP 230V 50Hz 1.1A - Rpm 2600  
 capacitor 6.3  $\mu$ f - flow rate 80 L/min



COMENDA

**3068097 CAPACITOR ELECTRICAL 6.3 $\mu$ F**  
 450V 50/60Hz -  $\varnothing$  30xh51 mm



COMENDA 631216

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
 metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
 height 13.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm

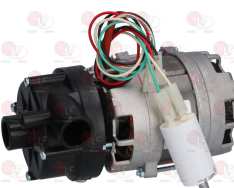


COMENDA 630510

COMENDA 630514

COMENDA 630544

**3122500 ELECTRIC PUMP AP 902SX 0.10HP**  
 inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
 0.10HP 230V 50Hz 1.1A - Rpm 2600  
 capacitor 6.3  $\mu$ f - flow rate 80 L/min



COMENDA

**3068010 CAPACITOR DUCATI ENERGIA 6,3 $\mu$ F**  
 450V 50/60Hz  
 operating temperature -25 +85°C  
 lead connection 6.35x0.8 mm  
 $\varnothing$  32xh55 mm



COMENDA 631216

**1186237 O-RING 03300 EPDM**  
 ring thickness 2.62 mm - internal  $\varnothing$  75.87 mm



COMENDA 630427

**3068010 CAPACITOR DUCATI ENERGIA 6,3 $\mu$ F**  
 450V 50/60Hz  
 operating temperature -25 +85°C  
 lead connection 6.35x0.8 mm  
 $\varnothing$  32xh55 mm



COMENDA 631216



Suitable for:

**3068097 CAPACITOR ELECTRICAL 6.3µF**  
450V 50/60Hz - ø 30xh51 mm



COMENDA 631216

**3122058 SEAL MECHANICAL FOR SHAFT ø 11 mm**  
metal seal internal ø 10 mm - ø external 24 mm  
height 13.5 mm  
back. element internal ø 14 mm - ø external 26 mm  
height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544

**3122187 ELECTRIC PUMP FIR B229SX 0.30HP**  
inlet external ø 28 mm - outlet external ø 28 mm  
0.22kW 230V 50Hz 1.6A - Rpm 2800  
capacitor 5 µf - flow rate 110 L/min



COMENDA 100702

**3068096 CAPACITOR ELECTRICAL 5µF**  
450V 50/60Hz - ø 30xh51 mm



COMENDA 631208

**3186271 O-RING 04312 EPDM**  
ring thickness 3.53 mm - internal ø 78.97 mm



COMENDA 200834

COMENDA 630416

# COMENDA



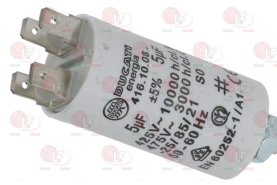
Suitable for:

**1186237 O-RING 03300 EPDM**  
ring thickness 2.62 mm - internal ø 75.87 mm



COMENDA 630427

**3068008 CAPACITOR DUCATI ENERGIA 5µF**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
ø 28xh55 mm



COMENDA 631208

**3122193 IMPELLER FIR ø 72 mm**  
blades height 18 mm  
for models 2222/4213/5213DX - B229/B246SX



COMENDA 631660

**3122042 PUMP HOUSING FIR**  
inlet external ø 28 mm - outlet external ø 28 mm  
for models 2212/2214/2228/B229/B246SX



COMENDA 630120

COMENDA 630125



Suitable for:

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
 metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
 height 13.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544

# COMENDA



Suitable for:

**3122185 ELECTRIC PUMP FIR 1204DX 2HP**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm  
 1.5kW 220/415V 50Hz 5.9/3.4A - Rpm 2800  
 flow rate 500 L/min



COMENDA 100361

COMENDA 100716

**3122247 IMPELLER FIR  $\varnothing$  118 mm**  
 for models 1204DX



COMENDA 631618

**3122047 PUMP HOUSING FIR**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm



COMENDA 630114

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
 metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
 height 15.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3046028 VIBRATION DAMPER  $\varnothing$  25x20 M6**



COMENDA 441111

**3122245 ELECTRIC PUMP FIR 1205DX 2.70HP**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm  
 2.70HP 220/400V 6.2/3.4A 50Hz - Rpm 2800  
 flow rate 600 L/min



COMENDA 100373

**3122047 PUMP HOUSING FIR**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm



COMENDA 630114



Suitable for:

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411

# COMENDA



Suitable for:

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**5007616 ELECTRIC PUMP FIR 1219SX 1.5HP**  
inlet  $\varnothing$  45 mm - outlet  $\varnothing$  40 mm  
1.1KW 220/240-380/415V 50Hz



COMENDA 100386

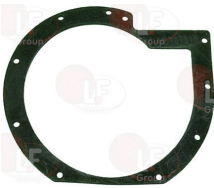
COMENDA 100603

**3122814 IMPELLER FIR  $\varnothing$  103 mm**



COMENDA 631656

**3122020 PUMP HOUSING GASKET FIR**  
thickness 3 mm



COMENDA 630410

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122183 ELECTRIC PUMP FIR 1219SX 1HP**  
inlet external  $\varnothing$  45 mm - outlet external  $\varnothing$  40 mm  
0.073kW 230V 50Hz 4.7A - Rpm 2800  
capacitor 12.5  $\mu$ f - flow rate 250 L/min



COMENDA 100384

COMENDA 100672

**3068019 CAPACITOR DUCATI ENERGIA 12,5 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
 $\varnothing$  36x70 mm



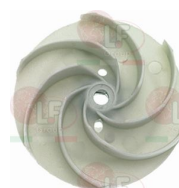
COMENDA 631207

**3068081 CAPACITOR ELECTRICAL 12.5 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  35x71 mm



COMENDA 631207

**3122019 IMPELLER FIR  $\varnothing$  103 mm**  
D-shaped hole 8x9 mm  
for models 1219/1292/2236/2256/2265/2284SX



COMENDA 631627

COMENDA 631643



Suitable for:

**3122020 PUMP HOUSING GASKET FIR**  
thickness 3 mm



COMENDA 630410

# COMENDA



Suitable for:

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122182 ELECTRIC PUMP FIR 1221SX 0.50HP**  
inlet external  $\varnothing$  45 mm - outlet external  $\varnothing$  40 mm  
0.50HP 230V 50Hz 2.8A - Rpm 2800  
capacitor 12.5  $\mu$ f



COMENDA 100346

**3068019 CAPACITOR DUCATI ENERGIA 12,5 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85 $^{\circ}$ C  
lead connection 6.35x0.8 mm  
 $\varnothing$  36xh70 mm



COMENDA 631207

**3068081 CAPACITOR ELECTRICAL 12.5 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  35xh71 mm



COMENDA 631207

**3122110 IMPELLER FIR  $\varnothing$  96 mm**  
D-shaped hole 8x9 mm  
for models 1221/1223/3911/4281SX



COMENDA 631619

**3122020 PUMP HOUSING GASKET FIR**  
thickness 3 mm



COMENDA 630410

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
height 13.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544



Suitable for:

**3122346 ELECTRIC PUMP FIR 1223SX 0.75HP**  
 inlet external  $\varnothing$  45 mm - outlet external  $\varnothing$  40 mm  
 0.75HP 230V 50Hz 3.5A - Rpm 2750  
 capacitor 12.5  $\mu$ f



COMENDA 100365

**3068081 CAPACITOR ELECTRICAL 12.5 $\mu$ F**  
 450V 50/60Hz -  $\varnothing$  35xh71 mm



COMENDA 631207

**3122020 PUMP HOUSING GASKET FIR**  
 thickness 3 mm



COMENDA 630410

**3122033 ELECTRIC PUMP FIR 1225SX 1.50HP**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  48 mm  
 1.50HP 220/400V 50Hz 4.8/2.8A - Rpm 2800  
 flow rate 625 L/min



COMENDA 100634

Suitable for:

**3068019 CAPACITOR DUCATI ENERGIA 12,5 $\mu$ F**  
 450V 50/60Hz  
 operating temperature -25 +85°C  
 lead connection 6.35x0.8 mm  
 $\varnothing$  36xh70 mm



COMENDA 631207

**3122110 IMPELLER FIR  $\varnothing$  96 mm**  
 D-shaped hole 8x9 mm  
 for models 1221/1223/3911/4281SX



COMENDA 631619

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
 metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
 height 13.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411



Suitable for:

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
 metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
 height 15.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

# COMENDA



Suitable for:

**3122322 ELECTRIC PUMP FIR 1241DX 1.50HP**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm  
 1.50HP 220/400V 50Hz 4.8/2.8A - rpm 2800  
 flow rate 625 L/min



COMENDA 100663

**3122047 PUMP HOUSING FIR**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm



COMENDA 630114

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
 metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
 height 15.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122323 IMPELLER FIR  $\varnothing$  111 mm**  
 height 38 mm  
 for models 1241DX



COMENDA 631653

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411

**5007013 ELECTRIC PUMP FIR 1244RH 3.50HP**  
 inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm  
 3.50HP 220/400V 50Hz



COMENDA 100387

COMENDA 100604

COMENDA 100704

COMENDA 100713

**3122045 IMPELLER FIR  $\varnothing$  124 mm**  
 for models 1241/1243/1244DX



COMENDA 631620

COMENDA 631655



Suitable for:

**3122047 PUMP HOUSING FIR**  
inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm



COMENDA 630114

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

# COMENDA



Suitable for:

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411

**3122038 ELECTRIC PUMP FIR 2212SX 0.10HP**  
inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
0.10HP 230V 50Hz 1.1A - rpm 2700  
capacitor 5  $\mu$ f - flow rate 80 L/min



COMENDA 100370

**3068096 CAPACITOR ELECTRICAL 5 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  30xh51 mm



COMENDA 631208

**3122040 IMPELLER FIR  $\varnothing$  72 mm**  
blades height 20 mm  
for models 2211/2213/4208/5213/B210DX - 2212SX



COMENDA 631640

**3122042 PUMP HOUSING FIR**  
inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
for models 2212/2214/2228/B229/B246SX



COMENDA 630120

COMENDA 630125

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
height 13.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630510

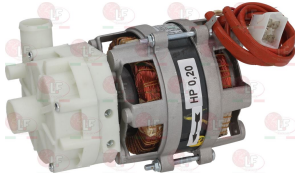
COMENDA 630514

COMENDA 630544



Suitable for:

**3122184 ELECTRIC PUMP FIR 2228SX 0.20HP**  
inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
0.20HP 230V 50Hz 1.4A - Rpm 2800  
capacitor 5  $\mu$ f - flow rate 90 l/min.



COMENDA 100303

COMENDA 100701

**3068096 CAPACITOR ELECTRICAL 5 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  30xh51 mm



COMENDA 631208

**3186271 O-RING 04312 EPDM**  
ring thickness 3.53 mm - internal  $\varnothing$  78.97 mm



COMENDA 200834

COMENDA 630416

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
height 13.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544

**3122348 ELECTRIC PUMP FIR 2241DX 1.50HP**  
inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm  
1.10kW 220/415V 50Hz 3,6/2,1A - rpm 2800



COMENDA 100717

Suitable for:

**3068008 CAPACITOR DUCATI ENERGIA 5 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
 $\varnothing$  28xh55 mm



COMENDA 631208

**3122193 IMPELLER FIR  $\varnothing$  72 mm**  
blades height 18 mm  
for models 2222/4213/5213DX - B229/B246SX



COMENDA 631660

**3122042 PUMP HOUSING FIR**  
inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
for models 2212/2214/2228/B229/B246SX



COMENDA 630120

COMENDA 630125

**3122349 IMPELLER FIR 2241DX  $\varnothing$  110 mm**



COMENDA 631667



Suitable for:

**3122047 PUMP HOUSING FIR**  
inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  54 mm



COMENDA 630114

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122719 ELECTRIC PUMP FIR 2275SX 3.60HP**  
inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  63 mm  
3.60HP 220/400V 50Hz 10/5.8A - Rpm 2800



COMENDA 100398

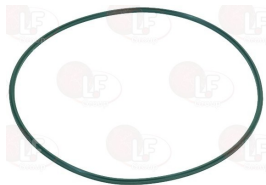
COMENDA 100633

**3453026 MECHANICAL SEAL FOR SHAFT  $\varnothing$  18 mm**  
metal seal internal  $\varnothing$  17 mm - external  $\varnothing$  39 mm  
height 15 mm  
back. element internal  $\varnothing$  21 mm - external  $\varnothing$  42 mm  
height 8 mm  
for electropumps FIR models 2274 and 2275



COMENDA 630516

**3786468 PUMP HOUSING GASKET FIR 2275 3.6HP**



COMENDA 630418

# COMENDA



Suitable for:

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411

**3046028 VIBRATION DAMPER  $\varnothing$  25x20 M6**



COMENDA 441111

**3122174 IMPELLER FIR  $\varnothing$  135 mm**  
for models 2250/2275SX



COMENDA 631628

**3122660 PUMP HOUSING FIR 2250/2274/2275LH**  
inlet external  $\varnothing$  63 mm - outlet external  $\varnothing$  63 mm



COMENDA 630122



Suitable for:

# COMENDA



**3122057 ELECTRIC PUMP FIR 4134SX 0.25HP**  
 inlet external  $\varnothing$  30 mm - outlet external  $\varnothing$  30 mm  
 0.25HP 230V 50Hz 1.5A - Rpm 2700  
 capacitor 10  $\mu$ f - flow rate 95 L/min



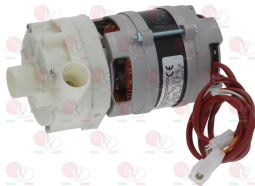
COMENDA 100376

**3068080 CAPACITOR ELECTRICAL 10 $\mu$ F**  
 450V 50/60Hz -  $\varnothing$  30xh71 mm



COMENDA 631206

**5012382 ELECTRIC PUMP FIR 4208DX 0.10HP**  
 inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
 0.073kW 230V 50Hz 1.1A - rpm 2700  
 capacitor 5  $\mu$ f



COMENDA 100747

**3068096 CAPACITOR ELECTRICAL 5 $\mu$ F**  
 450V 50/60Hz -  $\varnothing$  30xh51 mm



COMENDA 631208

**3186271 O-RING 04312 EPDM**  
 ring thickness 3.53 mm - internal  $\varnothing$  78.97 mm



COMENDA 200834

COMENDA 630416

Suitable for:

**3068016 CAPACITOR DUCATI ENERGIA 10 $\mu$ F**  
 450V 50/60Hz  
 operating temperature -25 +85°C  
 lead connector 6.35x0.8 mm  
 $\varnothing$  36xh58 mm



COMENDA 631206

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
 metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
 height 13.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm

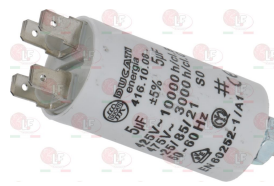


COMENDA 630510

COMENDA 630514

COMENDA 630544

**3068008 CAPACITOR DUCATI ENERGIA 5 $\mu$ F**  
 450V 50/60Hz  
 operating temperature -25 +85°C  
 lead connection 6.35x0.8 mm  
 $\varnothing$  28xh55 mm



COMENDA 631208

**3122040 IMPELLER FIR  $\varnothing$  72 mm**  
 blades height 20 mm  
 for models 2211/2213/4208/5213/B210DX - 2212SX



COMENDA 631640

**3122147 PUMP HOUSING FIR**  
 inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
 rh revolution



COMENDA 630131



**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
 metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
 height 13.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544

Suitable for:

**3122320 ELECTRIC PUMP FIR 4226SX 0.50HP**  
 inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
 0,35kW 220/415V 50Hz 1,1/0,65A - Rpm 2800



COMENDA 100647

**3122321 IMPELLER OF STAINLESS STEEL FIR  $\varnothing$  72 mm**  
 for models 4226SX



COMENDA 631622

COMENDA 631675

**3186271 O-RING 04312 EPDM**  
 ring thickness 3.53 mm - internal  $\varnothing$  78.97 mm



COMENDA 200834

COMENDA 630416

**3122042 PUMP HOUSING FIR**  
 inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
 for models 2212/2214/2228/B229/B246SX



COMENDA 630120

COMENDA 630125

**3122058 SEAL MECHANICAL FOR SHAFT  $\varnothing$  11 mm**  
 metal seal internal  $\varnothing$  10 mm -  $\varnothing$  external 24 mm  
 height 13.5 mm  
 back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
 height 8 mm



COMENDA 630510

COMENDA 630514

COMENDA 630544

**3122291 ELECTRIC PUMP FIR 4247SX 0.60HP**  
 inlet external  $\varnothing$  38 mm - outlet external  $\varnothing$  40 mm  
 0.60HP 230V 50Hz 3.5A - Rpm 2800  
 capacitor 10  $\mu$ F



COMENDA 100375

COMENDA 100399

COMENDA 100696

**3122299 BRACKET 4247**



COMENDA 331922

COMENDA 100740



Suitable for:

**3068016 CAPACITOR DUCATI ENERGIA 10µF**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connector 6.35x0.8 mm  
ø 36xh58 mm



COMENDA 631206

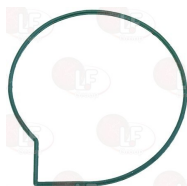
**3122296 IMPELLER CLOSED FIR ø 93 mm**  
overall height 32 mm - D-shaped hole 8x9 mm  
for models 2233/4247/4268/5283SX



COMENDA 631683

COMENDA 631714

**3122297 PUMP HOUSING GASKET FIR 4217/4247**



COMENDA 630419

**3122783 ELECTRIC PUMP FIR 4268SX 0.60HP**  
inlet external ø 45 mm - outlet external ø 40 mm  
0.60HP 230V 50Hz - Rpm 2800  
capacitor 12.5 µf



COMENDA 100820

## COMENDA



Suitable for:

**3068080 CAPACITOR ELECTRICAL 10µF**  
450V 50/60Hz - ø 30xh71 mm



COMENDA 631206

**3122298 PUMP HOUSING FIR 4247**  
inlet extern ø 38 mm - outlet extern ø 40 mm



COMENDA 630129

**3122024 SEAL MECHANICAL FOR SHAFT ø 12 mm**  
metal seal internal ø 11 mm - ø external 24 mm  
height 15.5 mm  
back. element internal ø 14 mm - ø external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3068019 CAPACITOR DUCATI ENERGIA 12,5µF**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
ø 36xh70 mm



COMENDA 631207





Suitable for:

**3068081 CAPACITOR ELECTRICAL 12.5µF**  
450V 50/60Hz - ø 35xh71 mm



COMENDA 631207

**5027446 ELECTRIC PUMP FIR 5223RH 1HP**  
inlet external ø 63 mm - outlet external ø 55 mm  
1HP 230V 50Hz - 2800rpm  
capacitor 16 µf



COMENDA 100801

**3068083 CAPACITOR ELECTRICAL 16µF**  
450V 50/60Hz - ø 35xh71 mm



COMENDA 631202

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411

**3122807 ELECTRIC PUMP FIR 5233RH 1.50HP**  
inlet external ø 63 mm - outlet external ø 54 mm  
1.50HP 220/400V 50Hz



COMENDA 100797

## COMENDA



Suitable for:

**3122024 SEAL MECHANICAL FOR SHAFT ø 12 mm**  
metal seal internal ø 11 mm - ø external 24 mm  
height 15.5 mm  
back. element internal ø 14 mm - ø external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3068024 CAPACITOR DUCATI ENERGIA 16µF**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connector 6.35x0.8 mm  
ø 36xh70 mm



COMENDA 631202

**5027727 IMPELLER FIR 5223DX ø 100 mm**



COMENDA 632501

**3122024 SEAL MECHANICAL FOR SHAFT ø 12 mm**  
metal seal internal ø 11 mm - ø external 24 mm  
height 15.5 mm  
back. element internal ø 14 mm - ø external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122323 IMPELLER FIR ø 111 mm**  
height 38 mm  
for models 1241DX



COMENDA 631653



Suitable for:

**3122026 PUMP HOUSING GASKET FIR**



COMENDA 630411

# COMENDA



Suitable for:

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122464 ELECTRIC PUMP LGB FC2006 0.93HP**  
with manifold  
inlet external  $\varnothing$  40/30 mm  
0.93HP 230V 50Hz - Rpm 2800  
capacitor 16  $\mu$ F



COMENDA 100827

**3068083 CAPACITOR ELECTRICAL 16 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  35xh71 mm



COMENDA 631202

**5034142 IMPELLER CLOSED LGB FC2006  $\varnothing$  85 mm**



COMENDA 632506

**3122632 MECHANICAL SEAL FOR SHAFT  $\varnothing$  13 mm**  
metal seal internal  $\varnothing$  12 mm - external  $\varnothing$  24 mm  
height 15 mm  
back. element internal  $\varnothing$  14 mm - external  $\varnothing$  26 mm  
height 5.5 mm



COMENDA 630522

COMENDA 630524

COMENDA 630541

**3046028 VIBRATION DAMPER  $\varnothing$  25x20 M6**



COMENDA 441111

**5036697 ELECTRIC PUMP LGB ZF1200SX 3.60HP**  
inlet external  $\varnothing$  61 mm - outlet external  $\varnothing$  61 mm  
2.70kW 230/400V 50Hz - Rpm 2800



COMENDA 100782



Suitable for:

**5014120 ELECTRIC PUMP LGB ZF131DX 0.40HP**  
inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm  
0.29kW 230V 50Hz - capacitor 6.3  $\mu$ F



COMENDA 100802

**3068097 CAPACITOR ELECTRICAL 6.3 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  30xh51 mm



COMENDA 631216

**3122465 PUMP HOUSING LGB ZF131DX**  
inlet external  $\varnothing$  28 mm - outlet external  $\varnothing$  28 mm



COMENDA 630136

**3122357 ELECTRIC PUMP LGB ZF140SX 0.48HP**  
inlet external  $\varnothing$  30 mm - outlet external  $\varnothing$  30 mm  
0.36kW 230V 50Hz 1.6A - Rpm 2800  
capacitor 5 $\mu$ F



COMENDA 100785

**3068096 CAPACITOR ELECTRICAL 5 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  30xh51 mm



COMENDA 631208

Suitable for:

**3068010 CAPACITOR DUCATI ENERGIA 6,3 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
 $\varnothing$  32xh55 mm



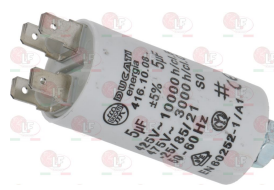
COMENDA 631216

**1186237 O-RING 03300 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  75.87 mm



COMENDA 630427

**3068008 CAPACITOR DUCATI ENERGIA 5 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
 $\varnothing$  28xh55 mm



COMENDA 631208

**3122714 GASKET FOR PUMP HOUSING LGB**



COMENDA 630424



Suitable for:

**3122816 IMPELLER CLOSED LGB ZF140/143LH ø 86 mm**



COMENDA 631695

**3122713 PUMP HOUSING LGB ZF140SX**  
inlet external ø 30 mm - outlet external ø 30 mm



COMENDA 630135

**3122397 ELECTRIC PUMP LGB ZF170SX 0.40HP**  
inlet external ø 28 mm - outlet external ø 28 mm  
0.30kW 230V 50Hz 1.4A - Rpm 2800  
capacitor 6.3 µf



COMENDA 100760

**1186237 O-RING 03300 EPDM**  
ring thickness 2.62 mm - internal ø 75.87 mm



COMENDA 630427

**3122167 ELECTRIC PUMP LGB ZF340VSX 1HP**  
inlet external ø 45 mm - outlet external ø 40 mm  
0.75kW 240V 50Hz 3.4A - rpm 2800  
capacitor 16 µF



COMENDA 100777

# COMENDA



Suitable for:

**3122632 MECHANICAL SEAL FOR SHAFT ø 13 mm**  
metal seal internal ø 12 mm - external ø 24 mm  
height 15 mm  
back. element internal ø 14 mm - external ø 26 mm  
height 5.5 mm



COMENDA 630522

COMENDA 630524

COMENDA 630541

**3068010 CAPACITOR DUCATI ENERGIA 6,3µF**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
ø 32xh55 mm



COMENDA 631216

**3068024 CAPACITOR DUCATI ENERGIA 16µF**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connector 6.35x0.8 mm  
ø 36xh70 mm



COMENDA 631202



Suitable for:

**2101781 GASKET FOR PUMP HOUSING LGB**  
round section  $\varnothing$  3,6 mm - epdm 60 shore



COMENDA 630431

**3122294 MECHANICAL SEAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm - external  $\varnothing$  24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm - external  $\varnothing$  26 mm  
height 5.5 mm



COMENDA 630536

**3122782 ELECTRIC PUMP LGB ZF350SX 0.85HP**  
inlet external  $\varnothing$  50 mm - outlet external  $\varnothing$  40 mm  
0.63kW 230V 50Hz - Rpm 2773  
capacitor 12.5  $\mu$ F



COMENDA 100820

**3068081 CAPACITOR ELECTRICAL 12.5 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  35xh71 mm



COMENDA 631207

**5012481 IMPELLER CLOSED LGB ZF350LH  $\varnothing$  93 mm**



COMENDA 631703

## COMENDA



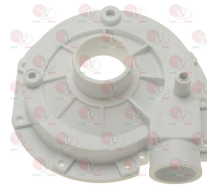
Suitable for:

**3122390 IMPELLER LGB  $\varnothing$  103 mm**  
for models ZF270/290/320/340SX



COMENDA 631674

**3122292 PUMP HOUSING LGB ZF320VSX**  
inlet external  $\varnothing$  45 mm - outlet external  $\varnothing$  40 mm



COMENDA 630130

**3068019 CAPACITOR DUCATI ENERGIA 12,5 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85 $^{\circ}$ C  
lead connection 6.35x0.8 mm  
 $\varnothing$  36xh70 mm



COMENDA 631207

**2101781 GASKET FOR PUMP HOUSING LGB**  
round section  $\varnothing$  3,6 mm - epdm 60 shore



COMENDA 630431

**3122294 MECHANICAL SEAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm - external  $\varnothing$  24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm - external  $\varnothing$  26 mm  
height 5.5 mm



COMENDA 630536



Suitable for:

# COMENDA



**5034153 ELECTRIC PUMP LGB ZF380SX 0.97HP**  
inlet  $\varnothing$  50 mm - outlet  $\varnothing$  40 mm  
0.72kW 230V 50Hz 3.4A - 2800Rpm  
capacitor 16  $\mu$ F



COMENDA 100819

**2101781 GASKET FOR PUMP HOUSING LGB**  
round section  $\varnothing$  3,6 mm - epdm 60 shore



COMENDA 630431

**5018643 ELECTRIC PUMP LGB ZF522VDX 1HP**  
inlet external  $\varnothing$  63 mm - outlet external 54 mm  
0.75kW 230V 50Hz - rpm 2800  
capacitor 16  $\mu$ F



COMENDA 100925

**3068083 CAPACITOR ELECTRICAL 16 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  35xh71 mm



COMENDA 631202

**3122255 O-RING 04625 EPDM**  
ring thickness 3.53 - internal  $\varnothing$  158.30 mm  
pump casing gasket LGB ZF650/800



COMENDA H33855

COMENDA 630426

COMENDA 630438

Suitable for:

**3068024 CAPACITOR DUCATI ENERGIA 16 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connector 6.35x0.8 mm  
 $\varnothing$  36xh70 mm



COMENDA 631202

**3122294 MECHANICAL SEAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm - external  $\varnothing$  24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm - external  $\varnothing$  26 mm  
height 5.5 mm



COMENDA 630536

**3068024 CAPACITOR DUCATI ENERGIA 16 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connector 6.35x0.8 mm  
 $\varnothing$  36xh70 mm



COMENDA 631202

**3122815 IMPELLER LGB  $\varnothing$  120 mm**  
for models ZF650/800DX



COMENDA H34484

COMENDA 631692



Suitable for:

**5009322 ELECTRIC PUMP LGB ZF800DX 2.20HP**  
external inlet  $\varnothing$  63 mm - external outlet  $\varnothing$  54 mm  
1.62kW 220/400V 50Hz - Rpm 2800



COMENDA H34432

**5017792 MECHANICAL SEAL FOR SHAFT  $\varnothing$  13 mm**  
metal seal internal  $\varnothing$  12 mm - external  $\varnothing$  24 mm  
height 15 mm  
back. element internal  $\varnothing$  14 mm - external  $\varnothing$  26 mm  
height 8 mm  
for pumps LGB ZF800DX e ZF650DX



COMENDA H33839

COMENDA 630528

Suitable for:

**3122815 IMPELLER LGB  $\varnothing$  120 mm**  
for models ZF650/800DX



COMENDA H34484

COMENDA 631692

**3122255 O-RING 04625 EPDM**  
ring thickness 3.53 - internal  $\varnothing$  158.30 mm  
pump casing gasket LGB ZF650/800



COMENDA H33855

COMENDA 630426

COMENDA 630438

**5030272 ELECTRIC PUMP LGB ZF800DX 2HP**  
inlet  $\varnothing$  63 mm - outlet  $\varnothing$  54 mm  
230/400V 50Hz 1.50kW 7.3/4.1A



COMENDA 100796

**5017792 MECHANICAL SEAL FOR SHAFT  $\varnothing$  13 mm**  
metal seal internal  $\varnothing$  12 mm - external  $\varnothing$  24 mm  
height 15 mm  
back. element internal  $\varnothing$  14 mm - external  $\varnothing$  26 mm  
height 8 mm  
for pumps LGB ZF800DX e ZF650DX



COMENDA H33839

COMENDA 630528

**3122815 IMPELLER LGB  $\varnothing$  120 mm**  
for models ZF650/800DX



COMENDA H34484

COMENDA 631692

**3122255 O-RING 04625 EPDM**  
ring thickness 3.53 - internal  $\varnothing$  158.30 mm  
pump casing gasket LGB ZF650/800



COMENDA H33855

COMENDA 630426

COMENDA 630438



Suitable for:

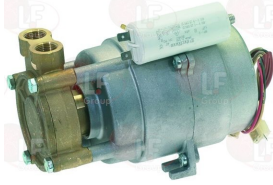
# COMENDA



Suitable for:

## Electric pumps for pressure increase

**3122738 ELECTRIC PUMP LGB PS45DX 0.50HP**  
inlet  $\varnothing$  3/8"F - outlet  $\varnothing$  3/8"F  
0.50HP 230V 50Hz - capacitor 8 $\mu$ F  
for pressure increase



COMENDA 100736

COMENDA 100738

**3068079 CAPACITOR ELECTRICAL 8 $\mu$ F**  
450V 50/60Hz -  $\varnothing$  30xh71 mm



COMENDA 631201

**3122744 ELECTRIC PUMP PQm 60 0.50HP**  
inlet  $\varnothing$  1"F - outlet  $\varnothing$  1"F  
0,37kW 220/230V 50Hz - Rpm 2900  
capacitor 10  $\mu$ f - hydraulic head 5-38 m  
flow rate 5-40 L/min - for pressure increase



COMENDA H25342

**3122024 SEAL MECHANICAL FOR SHAFT  $\varnothing$  12 mm**  
metal seal internal  $\varnothing$  11 mm -  $\varnothing$  external 24 mm  
height 15.5 mm  
back. element internal  $\varnothing$  14 mm -  $\varnothing$  external 26 mm  
height 8 mm



COMENDA 630501

COMENDA 630512

COMENDA 630523

**3122153 ELECTRIC PUMP TM61E 0.45HP**  
inlet  $\varnothing$  1"F - outlet  $\varnothing$  1"F  
0.45HP 230V 50Hz 2.3A - rpm 2900  
capacitor 10  $\mu$ f - flow rate 38 L/min  
max pressure 6 ATM max temperature 90°C  
for pressure increase



COMENDA 100302

## Electrical capacitors

**3068022 CAPACITOR DUCATI ENERGIA 14 $\mu$ F**  
450V 50/60Hz  
operating temperature -25 +85°C  
lead connection 6.35x0.8 mm  
 $\varnothing$  36xh70 mm



COMENDA 631220



## Electronic boards

**3390087 CONTROL BOARD**  
dimensions 126x62 mm



COMENDA 121284

COMENDA 121304

**5033515 PUSH-BUTTON ø 12 mm EL. CIRCUIT BOARD**



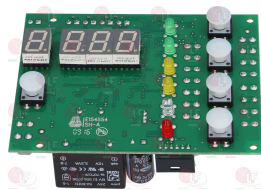
COMENDA 870016

**5033514 PUSH-BUTTON ø 20x4 mm EL. CIRCUIT BOARD**



COMENDA 870017

**3390367 CONTROL BOARD**



COMENDA 121296

**5036295 CONTROL BOARD 4 KEYS**  
back-lit version  
dimensions 185x35 mm



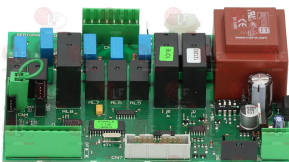
COMENDA 121300

**5075945 ELECTRONIC CIRC. BOARD CE 1.06 PUL TIMER**  
dimensions 100x70 mm  
for machines produced from the 12/2006 to 02/2013



COMENDA 121291

**3390196 ELECTRONIC CIRCUIT BOARD COMENDA**  
dimensions 145x105 mm  
setted for COMENDA models



COMENDA 121283

**5009318 CABLE FLAT 20-POLE 1250 m m**  
20 wires - length 1250 mm



COMENDA 110482



Suitable for:

**1390108 SPACER FOR ELECTRONIC CIRCUIT BOARD**



# COMENDA



Suitable for:

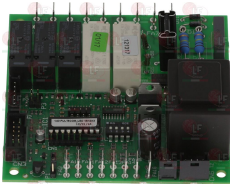
COMENDA 160537

**3390226 ELECTRONIC CIRCUIT BOARD FCM3**  
dimensions 100x70 mm



COMENDA 121302

**5071328 ELECTRONIC CIRCUIT BOARD SOFT"LED"**  
illuminated back-side for machines from 06/2011  
dimensions 100x100 mm

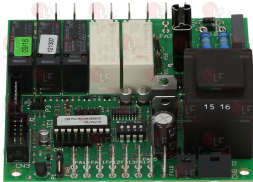


**5071025 BOARD PUSH-BUTTON PANEL 4 BUTT. LED BLUE**  
dimensions 170x28 mm



COMENDA 121317

**5028109 ELECTRONIC CIRCUIT BOARD SOFTSTART**  
not illuminted back-side for machines until 06/201  
dimensions 100x100 mm



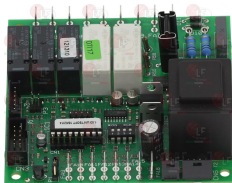
COMENDA 121316

**5030647 PUSH-BUTTON PANEL 4 BUTTONS**



COMENDA 121307

**5052355 ELECTRONIC CIRCUIT BOARD SOFTSTART**



COMENDA H37575

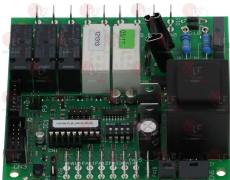
COMENDA 121305

**3390033 ELECTRONIC CIRCUIT BOARD 180x100 mm**



COMENDA 121310

**5053468 ELECTRONIC CIRCUIT BOARD SOFTSTART**  
dimensions 100x100 mm



COMENDA 121239

**5038872 POWER BOARD**  
dimensions 145x105 mm



COMENDA 121313

COMENDA 121301

Suitable for:

**3390089** **TIMER BOARD 230V 50/60Hz**  
dimensions 100x70 mm



COMENDA 121287

Suitable for:

**1390108** **SPACER FOR ELECTRONIC CIRCUIT BOARD**



COMENDA 160537

## Electronic controllers

**2112002** **THERMOSTAT ICPLUS902 PT100/TCJ/TCK**  
power supply 12/24V  
thermostat's setting range -150+1350°C  
ON-OFF control with one actuation point only  
1 changeover relay output 8(4)A 250V  
ambient temperature -5+55°C  
type of probe PT100-TCJ-TCK (not included)  
connections by screw terminal block  
front dimensions 76x37x64 mm  
mounting hole 71x29 mm



COMENDA 450911

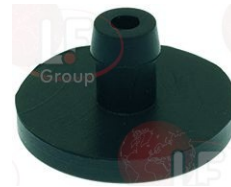
## Feet

**3313117** **ADJUSTABLE ALUMINIUM FOOT  $\varnothing$  2"**  
flange 110x65 mm  
adjustable height 135÷195 mm



COMENDA 620222

**3313116** **BLACK RUBBER FOOT S90 NE SE**  
 $\varnothing$  35 mm  
coupling  $\varnothing$  11 mm



COMENDA 210404

**3313029** **PLASTIC FOOT  $\varnothing$  60x14 mm**  
threaded pin M10x88



COMENDA 440201

COMENDA 440215



Suitable for:

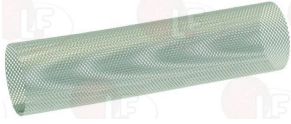
# COMENDA



Suitable for:

## Filters

**3160315** FILTER  $\varnothing$  22x87 mm  
for gruppo collettore



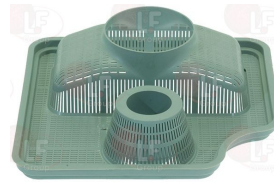
COMENDA 330526

**3160317** FILTER OF STAINLESS STEEL  $\varnothing$  90x105 mm



COMENDA 333006

**3160329** FILTER 250x265 mm



COMENDA 180832

**5018639** FILTER STAINL. STEEL  $\varnothing$  122 mm PUMP SUCTI



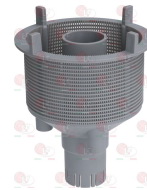
COMENDA H34430

**7106126** PLASTIC FILTER 595x268 mm  
distance between fastening handle holes 120 mm



COMENDA 180843

**3316145** DRAIN FILTER ASSY  
 $\varnothing$  upper 155 mm  
 $\varnothing$  lower 50 mm  
overall height 180 mm



COMENDA 180840

**7106125** TANK FILTER HANDLE  
distance between snap-in pins 210 mm



COMENDA 170827

Suitable for:

**3160114 PUMP INLET LOG**



COMENDA 180236

**3160120 INLET LOG THREADED RING NUT**



COMENDA 180128

**3160123 SUCTION FILTER ROUND FOR PUMP**  
external  $\varnothing$  100 mm  
height 78 mm



COMENDA 332002

**3160325 SUCTION FILTER**



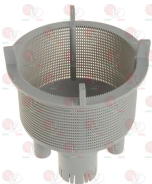
COMENDA 180816

**3160324 TANK FILTER**



COMENDA 180824

**5050627 TANK FILTER  $\varnothing$  155 mm**  
 $\varnothing$  flange superiore 155 mm  
overall height 200 mm



COMENDA 180842

Suitable for:

**3186144 GASKET FLAT EPDM  $\varnothing$  92x66x2 mm**



COMENDA 200906

**3160504 INLET PROTECTION**



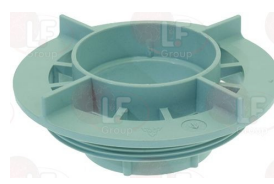
COMENDA 191057

**5012361 SUCTION FILTER FOR PUMP**  
filter external  $\varnothing$  63 mm - lid external  $\varnothing$  80 mm  
overall height 87 mm



COMENDA 332029

**3316146 PUMP LOCKING NUT**



COMENDA 180251



Suitable for:

# COMENDA



**5053429 TANK FILTER PRE-WASH**  
dimensions esterne 453x105x105 mm



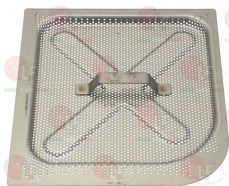
COMENDA 332092

**5055244 TANK FILTER STAINLESS STEEL LH**  
dimensions 270x235 mm



COMENDA 332091

**5021503 TANK FILTER STAINLESS STEEL RH**  
dimensions 270x235 mm



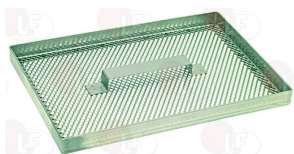
COMENDA 332090

**3160502 TANK FILTER 250x265 mm**



COMENDA 180831

**3160143 WASH TANK TRAY FILTER 262x180x20 mm**



COMENDA 330568

**3061038 WATER FILTER ø 160**



COMENDA 180814

COMENDA 330548

**3160116 WATER FILTER ø 180 mm**



COMENDA 180808

**3160118 WATER FILTER ø 185 mm**



COMENDA 330550

**3160206 WATER FILTER ø 240 mm**



COMENDA 180818

**3160141 WATER FILTER ø 3/4"F-3/4"M**  
for water inlet  
fittings 3/4"F - 3/4"M



COMENDA 620209

## Fittings

**3024039 BOILER COUPLING**



COMENDA 180420

**7104474 BRASS FITTING 1/2"x ø 12 mm**



COMENDA 290218

Suitable for:

**3243809 COUPLING 12x1/2"**



COMENDA 290217

Suitable for:

**5007356 FITTING ELBOW SHAPED 1/2"FF BRASS**



COMENDA 280101

**5026640 FITTING 1/2"M W/SWIVEL RING NUT 3/4"F**



COMENDA 290215

## Fuses

**3049080 DELAY FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 4A



COMENDA 130230

**3049081 DELAY FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 6A



COMENDA 130231

**3049082 DELAY FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 8A



COMENDA 130232

**3049084 DELAY FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 12A



COMENDA 130234

**3049085 DELAY FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 16A



COMENDA 130235

**3049007 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 250mA



COMENDA 130273

**3049008 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 315mA



COMENDA 130262

**3049013 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 1A



COMENDA 130264

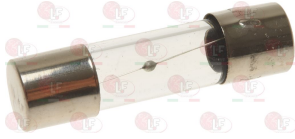


Suitable for:

# COMENDA



**3049015 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 1.6A



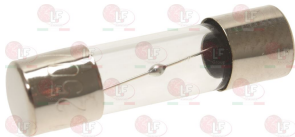
COMENDA 130265

**3049019 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 4A



COMENDA 130266

**3049125 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 5A



COMENDA 130274

**3049074 QUICK ACTING FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 12A



COMENDA 130246

**3049076 QUICK ACTING FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 20A



COMENDA 130248

Suitable for:

**3049016 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 2A



COMENDA 130270

**3049020 DELAY FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 6.3A



COMENDA 130275

**3049069 QUICK ACTING FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 2A



COMENDA 130260

**3049075 QUICK ACTING FUSE  $\varnothing$  10x38 mm - 10 PCS**  
500V 16A



COMENDA 130247

**3049042 QUICK ACTING FUSE  $\varnothing$  5x20 mm - 10 PCS**  
250V 400mA



COMENDA 130263





## Gaskets and seals

**3186172 ASBESTOS FREE FLAT GASKET  $\varnothing$  15x9x2 mm**



COMENDA 460528

**3186258 GASKET DUBO  $\varnothing$  10x19 mm**  
internal  $\varnothing$  10 mm - external  $\varnothing$  19 mm



COMENDA 160806

**3186255 GASKET DUBO  $\varnothing$  5x11 mm**  
internal  $\varnothing$  5 mm - external  $\varnothing$  11 mm



COMENDA 160803

**3186257 GASKET DUBO  $\varnothing$  8x16 mm**  
internal  $\varnothing$  8 mm - external  $\varnothing$  16 mm



COMENDA 160805

**3243451 GASKET FLAT SILICONE**



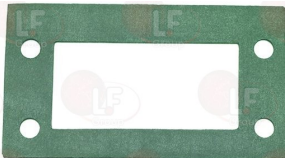
COMENDA 200424

**5032480 GASKET FLAT 100x100x3 mm**  
central hole  $\varnothing$  76 mm



COMENDA 200448

**3786655 GASKET FOR BOILER 90x45 mm**



COMENDA 200932

**3786654 GASKET FOR RINSE ARM**  
external  $\varnothing$  43 mm - internal  $\varnothing$  36 mm



COMENDA 200495

**3186139 INLET OUTLET GASKET**  
internal  $\varnothing$  57 mm



COMENDA 200913

**3786106 PUMP NUT RING GASKET**



COMENDA 200963



Suitable for:

**3243090 QUICK RELEASE GASKET**



COMENDA 200419

# COMENDA



Suitable for:

**3243463 SHORE GASKET 45/50**



COMENDA 200463

**5023124 SWITCH PROTECTION GASKET**  
external  $\varnothing$  35 mm - rubber thickness 1 mm  
middle hole  $\varnothing$  9 mm - side holes  $\varnothing$  4 mm



COMENDA 200921

## Gears

**5007634 CHAIN COUPLING 1/2"**



COMENDA 410903

**5007633 CHAIN LINK 1/2"**



COMENDA 410902

**5019245 PINION FOLLE NE Z.7 P.60**  
hole internal  $\varnothing$  36 mm  $\varnothing$  external 155 mm



COMENDA 170447

**3243821 SUPPORT FOR CONVEYOR COMPLETE**



COMENDA 620144

COMENDA 620648

**1063300 BEARING 6201 NSK**  
external  $\varnothing$  32mm - internal  $\varnothing$  12mm - thickness 10 m



COMENDA 410115



Suitable for:

**3324002 CONNECTING ROD**



COMENDA 340443

**5024626 SEALING RING 17x40x7 mm**



COMENDA 440411

# COMENDA



Suitable for:

**3243936 CONVEYOR BEARING FILLET**  
dimensions 115x40x36 mm



COMENDA 340288

## Guides

**3189003 PEG SLIDEWAY SUPPORT**  
dimensions 100x45x28 mm



COMENDA 190145

**3189008 SLIDEWAY SUPPORT RETAINER**



COMENDA 190146

**3189002 SLIDEWAY**



COMENDA 191051

**5020910 SLIDEWAY KIT W/BRAKE FOR INSULATED DOORS**  
dimensions 712x30 mm  
for DISHWASHER ACS-ACRS



COMENDA 180630

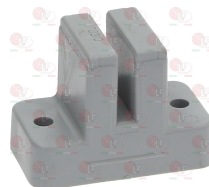
COMENDA 180651/R

**3189004 SLIDEWAY SUPPORT INTERNAL**  
dimensions 91x45x114 mm



COMENDA 170325

**3189005 SLIDEWAY RETAINER CENTRAL**  
dimensions 81x45x58 mm

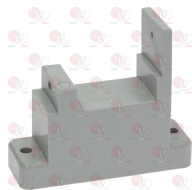


COMENDA 170313



Suitable for:

**3189006 SLIDEWAY SUPPORT EXTERNAL ANGLE**  
dimensions 130x45x110 mm



COMENDA 170326

# COMENDA



Suitable for:

**5026722 SLIDEWAYS FOR COVER**  
dimensions 28x31x615 mm



COMENDA 180642

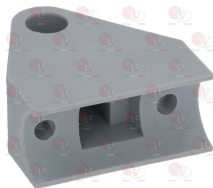
**5034995 ADHESIVE GASKET FOR SLIDEWAYS**  
profile dimension 29x3 mm  
length 640 mm



COMENDA 200957

## Handles

**3242103 DOOR STRIKE**



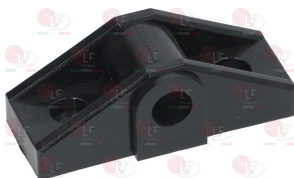
COMENDA 191013

**3242025 HANDLE ARTICULATION FLANGE**  
dimensions 55x15x25 mm



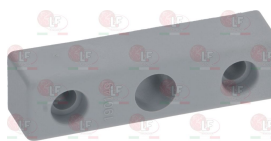
COMENDA 191014

**3242102 HANDLE SUPPORT**  
for C30 - C70



COMENDA 190110

**5012083 GROUP FOR HANDLE PIN**



COMENDA 190149

**3242104 HANDLE COLLAR PIN**



COMENDA 340493

**5007184 NYLINER BUSHING FOR COUPLING**  
external  $\varnothing$  da chiusa 17 mm



COMENDA 190632



Suitable for:

**5007205 PIN FOR HANDLE  $\varnothing$  12x95 mm**



# COMENDA



Suitable for:

COMENDA 341250

**3242381 FIXING DOOR CLAMP**



COMENDA 341016

**3242071 HANDLE STAINLESS STEEL**  
length 412 mm



**3242072 HANDLE SUPPORT**



COMENDA 331012

**3242100 ROLLING CLEVIS FOR HANDLE**



COMENDA 190129

**3242101 HANDLE COLLAR  $\varnothing$  22x31.5 mm**



COMENDA 190637

**3242373 SAFETY HOOK FOR DOOR**



COMENDA 190638

**3242067 2 BUTTON HANDLE**  
length 480 mm



COMENDA 331112

COMENDA 331116

COMENDA 170806



Suitable for:

# COMENDA



Suitable for:

## Heating elements

**3755060 COVER FOR HEATING ELEMENT / PLASTIC**  
for heating elements with flange  $\varnothing$  72 mm  
 $\varnothing$  61 mm - height 53.5 mm  
distance between fastening holes 68.5 mm



COMENDA 161102

**3755948 COVER FOR HEATING ELEMENT PLASTIC LOW**  
for heating element with flange  $\varnothing$  72 mm  
 $\varnothing$  61 mm - height 42 mm  
distance between fastening holes 68.5 mm



COMENDA 161123

**3455396 HEATING ELEMENT BOILER 14000W 230/400V**  
immersed depth 625 mm  
flange external  $\varnothing$  72 mm - with bulbholder sheathin  
with O-ring  $\varnothing$  67 mm (3186014)  
nut on request (3528233) and washer (3528238)



COMENDA 110386

**3355662 HEATING ELEMENT BOILER 2200W 230V**  
immersed depth 230 mm  
flange external  $\varnothing$  72 mm - with bulbholder sheathin  
with O-ring  $\varnothing$  67 mm (3186014)



COMENDA 110361

**5008832 HEATING ELEMENT BOILER 2400W 230V**  
immersed depth 225 mm  
flange external  $\varnothing$  63 mm - with bulbholder sheathin  
complete with O-ring  $\varnothing$  58 mm (3186013)



COMENDA 110396

**3355115 HEATING ELEMENT BOILER 2500W 230V**  
immersed depth 250 mm  
flange external  $\varnothing$  63 mm - with bulbholder sheathin  
complete with O-ring  $\varnothing$  58 mm (3186013)



COMENDA 110262

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

Suitable for:

**3355104 HEATING ELEMENT BOILER 3000W 230/380V**  
 immersed depth 325 mm  
 flange external  $\varnothing$  72 mm - with bulbholder sheathin  
 complete with O-ring  $\varnothing$  67 mm (3186014)



COMENDA 110226

Suitable for:

**3186014 O-RING 06225 EPDM  $\varnothing$  67 mm**  
 ring thickness 5.34 mm - internal  $\varnothing$  56.52 mm



COMENDA 200815

**3755058 HEATING ELEMENT BOILER 3000W 230V**  
 immersed depth 330 mm  
 flange external  $\varnothing$  72 mm - with bulbholder sheathin  
 complete with O-ring  $\varnothing$  67 mm (3186014)



COMENDA 110363

**3455398 HEATING ELEMENT BOILER 6000W 240/415V**  
 immersed depth 410 mm  
 flange external  $\varnothing$  72 mm - with bulbholder sheathin  
 with O-ring  $\varnothing$  67 mm (3186014)  
 nut on request (3528233) and washer (3528238)



COMENDA 110383

**3355463 HEATING ELEMENT BOILER 8000/9000W 240/45**  
 immersed depth 480 mm  
 flange external  $\varnothing$  72 mm - with bulbholder sheathin  
 complete with O-ring  $\varnothing$  67 mm (3186014)  
 nut on request (3528233) and washer (3528238)



COMENDA 110343

**3186014 O-RING 06225 EPDM  $\varnothing$  67 mm**  
 ring thickness 5.34 mm - internal  $\varnothing$  56.52 mm



COMENDA 200815

**3355461 HEATING ELEMENT FINNED 1000W 220V**  
 per drying area - immersed depth 430 mm  
 wings 25x50 mm - fittings M14x1.5  
 length of finned part 335 mm  
 nut (3528232) and washer (3528238) on request



COMENDA 110704



Suitable for:

# COMENDA



**3355108 HEATING ELEMENT FOR BOILER 12500W 230/38**  
 immersed length 620 mm  
 flange external  $\varnothing$  72 mm - bulbholder sheathing  
 complete with O-ring  $\varnothing$  67 mm (3186014)  
 nut (3528232) and washer (3528238) on request



COMENDA 110367

COMENDA 110379

COMENDA 110382

Suitable for:

**3186014 O-RING 06225 EPDM  $\varnothing$  67 mm**  
 ring thickness 5.34 mm - internal  $\varnothing$  56.52 mm



COMENDA 200815

**3355109 HEATING ELEMENT FOR TANK 1500W 220V**  
 immersed length 220 mm  
 width 60 mm - height 45 mm  
 flange 80x27 mm - complete with gasket



COMENDA 110228

**3355371 HEATING ELEMENT FOR TANK 2400W 230V**  
 immersed length 395 mm  
 flange 80x27 mm - complete with gasket



COMENDA 110373

**3755993 HEATING ELEMENT TANK ADHESIVE 500W 230V**  
 dimensions 380x75 mm



COMENDA 110285

**3355464 HEATING ELEMENT TANK 1275W 230V**  
 immersed depth 105 mm  
 width 150 mm - height 45 mm  
 fittings  $\varnothing$  10 mm



COMENDA 110260

**3755059 HEATING ELEMENT TANK 1500W 230V**  
 immersed depth 300 mm  
 width 120 mm - fittings  $\varnothing$  10 mm



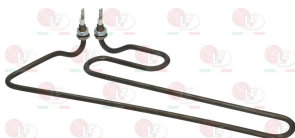
COMENDA 110261

**1186304 O-RING 0112 EPDM**  
 ring thickness 2.62 mm - internal  $\varnothing$  9.92 mm



COMENDA 200810

**3355462 HEATING ELEMENT TANK 2000W 230V**  
 immersed depth 350 mm  
 width 195 mm - fittings  $\varnothing$  10 mm



COMENDA 110263



Suitable for:

Suitable for:

**3355570 HEATING ELEMENT TANK 2000W 230V**  
 immersed depth 290 mm  
 width 150 mm - fittings  $\varnothing$  12 mm

**3060000 DUTRAL SEAL 18.5x10x3 mm**



COMENDA 110269

COMENDA 200415

**3455397 HEATING ELEMENT TANK 2000W 230V**  
 immersed depth 308 mm  
 width 90 mm - fittings  $\varnothing$  12 mm

**5067548 HEATING ELEMENT TANK 2000W 230V**  
 immersed depth 405 mm  
 width 210 mm - fittings  $\varnothing$  10 mm



COMENDA 110273

COMENDA 110291

**3355098 HEATING ELEMENT TANK 2400W 230V**  
 immersed depth 210 mm  
 flange external  $\varnothing$  63 mm - with bulbholder sheathin  
 complete with O-ring  $\varnothing$  58 mm (3186013)

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
 ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 110364

COMENDA 200820

**3355605 HEATING ELEMENT 10000W 230/400V**  
 immersed length 480 mm  
 flange external  $\varnothing$  72 mm - bulbholder sheathing  
 complete with O-ring  $\varnothing$  67 mm (3186014)  
 nut (3528232) and washer (3528238) on request



COMENDA 110388

**7109659 HEATING ELEMENT 12000W 230/400V**  
 immersed length 490 mm  
 flange  $\varnothing$  72 mm with bulb receptacle

**3186014 O-RING 06225 EPDM  $\varnothing$  67 mm**  
 ring thickness 5.34 mm - internal  $\varnothing$  56.52 mm



COMENDA 113502

COMENDA 200815



Suitable for:

# COMENDA



**7150193 HEATING ELEMENT 14000W 230/400V**  
immersed depth 515 mm  
flange external  $\varnothing$  72 mm - with bulbholder sheathin



COMENDA 110392

Suitable for:

**3355121 HEATING ELEMENT 1800W 230V**  
immersed depth 220 mm  
width 110 mm - fittings  $\varnothing$  10 mm



COMENDA 110204

COMENDA 110235

**3355101 HEATING ELEMENT 3000W 220/380V**  
immersed length 410 mm  
width 60 mm - flange 80x27 mm



COMENDA 110227

**3355099 HEATING ELEMENT 3200W 230V**  
for wash tank and boiler  
immersed depth 230 mm  
flange external  $\varnothing$  63 mm - with bulb-sheathing  
complete with O-ring  $\varnothing$  58 mm (3186013)



COMENDA 110366

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

**3355522 HEATING ELEMENT 3200W 230V**  
immersed depth 235 mm  
flange external  $\varnothing$  63 mm - with bulbholder sheathin  
complete with O-ring  $\varnothing$  58 mm (3186013)



COMENDA 110397

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

**3355105 HEATING ELEMENT 4200W 230/380V**  
for boiler and wash tank  
immersed depth 340 mm  
flange external  $\varnothing$  72 mm - with bulb-sheathing  
complete with O-ring  $\varnothing$  67 mm (3186014)



COMENDA 110331

**3186014 O-RING 06225 EPDM  $\varnothing$  67 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  56.52 mm



COMENDA 200815

Suitable for:

**5061575 HEATING ELEMENT 5000W 230/400V**  
immersed depth 350 mm  
flange external  $\varnothing$  72 mm - with bulbholder sheathin



COMENDA 110332

**3455471 HEATING ELEMENT 6000W 230/400V**  
for boiler  
immersed depth 390 mm  
flange external  $\varnothing$  72 mm - with bulb-sheathing  
complete with O-ring  $\varnothing$  67 mm (3186014)  
nut on request (3528233) and washer (3528238)



COMENDA 110349

**3355107 HEATING ELEMENT 9000W 230/380V**  
for tank and boiler  
immersed depth 485 mm  
flange external  $\varnothing$  72 mm - with probe receptacle  
complete with O-ring  $\varnothing$  67 mm (3186014)  
nut (3528232) and washer (3528238) on request



COMENDA 110362

**5025757 RESISTENZA ALETTATA 1500W 230V**  
per zona asciugatura - lunghezza totale 470 mm  
alette 25x50 mm - raccordi M14x1,5  
lunghezza parte alettata 345 mm  
a richiesta dado (3528232) e rosetta (3528238)



COMENDA 110706

Suitable for:

**3186014 O-RING 06225 EPDM  $\varnothing$  67 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  56.52 mm



COMENDA 200815

**3755994 HEATING ELEMENT 7000W 230/400V**  
immersed depth 355 mm  
flange external  $\varnothing$  72 mm - with bulbholder sheathin  
complete with O-ring  $\varnothing$  67 mm (3186014)



COMENDA 110333

**3186014 O-RING 06225 EPDM  $\varnothing$  67 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  56.52 mm



COMENDA 200815



Suitable for:

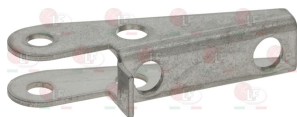
# COMENDA



Suitable for:

## Hinges, catches and accessories

**3053054 DOOR HINGE**



COMENDA 321802

**3053055 HINGE PIN**



COMENDA 341218

**3053057 TIE ROD CLIP**



COMENDA 250207

**5060892 DOOR HINGE WITH PIN RH  $\varnothing$  11 mm**



COMENDA 324188

**3053154 DOOR TIE ROD  $\varnothing$  4.5x240 mm**



COMENDA 330233

**3053201 DOOR TIE ROD RETAINER**



COMENDA 190619

**3053056 DOOR TIE ROD 350 mm**



COMENDA 330209

**3053065 SLIDING PLATE FOR TIE ROD**



COMENDA 160905

**3053139 TIE ROD PLATE**



COMENDA 331461

**3250185 DOOR RETAINER SPRING**  
for DISHWASHER ST43E-DP35E



COMENDA 324170+450250+...

**3053155 DOOR TIE ROD PIN**



COMENDA 342010

**3186443 GASKET FOR DOOR TIE ROD BLOCK**  
dimensions 35x14 mm - hole  $\varnothing$  6 mm



COMENDA 160837



Suitable for:

**3053213 HINGE FOR DOOR**



COMENDA 321807

**3053156 TIE ROD PIN WASHER**



COMENDA 160838

**3053153 DOOR TIE ROD  $\varnothing$  4.5x250 mm**



COMENDA 330231

**3053201 DOOR TIE ROD RETAINER**



COMENDA 190619

**3053213 HINGE FOR DOOR**



COMENDA 321807

**3053156 TIE ROD PIN WASHER**



COMENDA 160838

# COMENDA



Suitable for:

**3053065 SLIDING PLATE FOR TIE ROD**



COMENDA 160905

**3053155 DOOR TIE ROD PIN**



COMENDA 342010

**3186443 GASKET FOR DOOR TIE ROD BLOCK**  
dimensions 35x14 mm – hole  $\varnothing$  6 mm



COMENDA 160837

**3053065 SLIDING PLATE FOR TIE ROD**



COMENDA 160905



Suitable for:

**3053141 DOOR TIE ROD  $\varnothing$  5x200 mm**



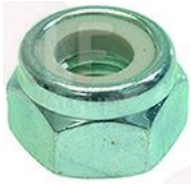
COMENDA 330235

**3053201 DOOR TIE ROD RETAINER**



COMENDA 190619

**3528139 SELF-LOCKING HEXAGON NUT M5**  
stainless steel - with nylon built-in ring  
UNI 7474 - DIN 985 - ISO 10511



COMENDA 260414

**3053156 TIE ROD PIN WASHER**



COMENDA 160838

**3053135 DOOR TIE ROD PIN**



COMENDA 341922

**5060690 HINGE FOR DOOR WITH PIN LH  $\varnothing$  11 mm**



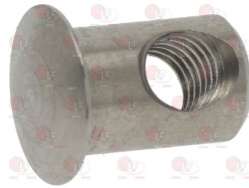
COMENDA 324187

# COMENDA



Suitable for:

**3053142 DOOR TIE ROD PIN**



COMENDA 342701

**1186192 FLAT WASHER M5**  
internal/external  $\varnothing$  5.3/10 mm - thickness 1 mm  
stainless steel - UNI 6592 - DIN 125 A - ISO 7089



COMENDA 260503

**3053065 SLIDING PLATE FOR TIE ROD**



COMENDA 160905

**3053138 DOOR TIE ROD RETAINER**



COMENDA 190644



# COMENDA



Suitable for:

**5018967 PIN DOOR 55 mm**



COMENDA H15568

COMENDA 342087

**3528138 SELF-LOCKING HEXAGON NUT M4**  
stainless steel - with nylon built-in ring  
UNI 7474 - DIN 985 - ISO 10511



COMENDA 260418

**5060893 SPRING TIE ROD**



COMENDA 330242

**3250186 DOOR BALANCE SPRING WITH PLATES**



COMENDA 450290

**3053185 TIE ROD FOR DOOR  $\varnothing$  4,5x333 mm**



COMENDA H34440

**1186192 FLAT WASHER M5**  
internal/external  $\varnothing$  5.3/10 mm - thickness 1 mm  
stainless steel - UNI 6592 - DIN 125 A - ISO 7089



COMENDA 260503

Suitable for:

**3398028 DOOR CATCH SPRING  $\varnothing$  6x25 mm**  
for DISHWASHER models UNIR-UNIRD



COMENDA H30438

COMENDA 450234

**5057555 CABLE STEEL  $\varnothing$  1.5x345 mm**



COMENDA 390308

**3053137 DOOR TIE ROD**



COMENDA 160909

**3053136 TIE ROD PIN RING  $\varnothing$  7 mm**



COMENDA 160836



Suitable for:

# COMENDA



Suitable for:

## Hose-end fittings

3315028 "T" FITTING



COMENDA 190307

3315032 DOUBLE T-HOSE END FITTING  $\varnothing$  13 mm



COMENDA 180415

3243278 EXTERNAL RINSE ARM CONNECTOR



COMENDA 190315

3243282 FITTING RINSE INTERNAL  $\varnothing$  3/8"-1/4"



COMENDA 280118

3243927 GASKET FLAT NEOPRENE  $\varnothing$  24x16x3 mm



COMENDA 200457

3243279 RINSE FITTING NUT  $\varnothing$  3/8" mm



COMENDA 180123

3243280 TUBE POLYETHYLENE TRANSPAR. LLDPE JG  
 $\varnothing$  9.52x6.35 mm - food-safe  
sale per linear metre



COMENDA 160115

5007638 HOSE END FITTING 90° 1/2"x  $\varnothing$  12 mm



COMENDA 510403

3243277 RINSE ARM CONNECTOR



COMENDA 190311

3243932 RINSE FITTING SUPPORT



COMENDA 280522

3315102 T HOSE END FITTING 11.5 mm



COMENDA 180413



Suitable for:

Suitable for:

**3315100 T-HOSE END FITTING  $\varnothing$  13 mm**



COMENDA 180403

**3315103 T-HOSE END FITTING FOR BYPASS**



COMENDA 180411

**5022384 NUT FOR FITTING 1/4"**



COMENDA 180130

**3315101 T-HOSE END FITTING GREY**  
 $\varnothing$  11.5-7.5-11.5 mm



COMENDA H33817

COMENDA 180408

## Hydraulic piping

**3450636 HOSE PRESSURE SWITCH  $\varnothing$  5x9 mm - 100 m**  
external  $\varnothing$  9 mm  
internal  $\varnothing$  5 mm



COMENDA 160121

**3349487 HOSE RUBBER CANVAS  $\varnothing$  50/60 mm**  
internal  $\varnothing$  50 mm - external  $\varnothing$  60 mm  
temperature  $-40^{\circ}$ + $100^{\circ}$ C  
sale per linear metre



COMENDA 200105

**3349488 HOSE RUBBER CANVAS  $\varnothing$  60/70 mm**  
internal  $\varnothing$  60 mm - external  $\varnothing$  70mm  
temperature  $-40^{\circ}$  to  $+100^{\circ}$ C  
sale per linear metre



COMENDA 200116

**5023744 PIPE OF POLYETHYLENE  $\varnothing$  6.3x4x1000mm**

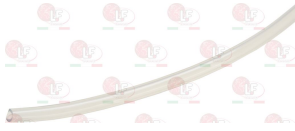


COMENDA 160117



Suitable for:

**3090759 PVC PIPE  $\varnothing$  4/6 mm - 10 m**



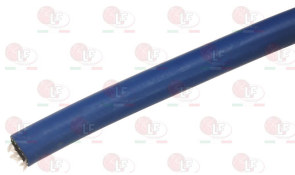
COMENDA 160105

**5005343 RINSE HOSE  $\varnothing$  8 mm**  
length 300 mm



COMENDA 332526

**3450197 RUBBER HOSE  $\varnothing$  11x19 mm - 45 mt**  
temperature  $-30^{\circ}+110^{\circ}\text{C}$   
operating pressure 10 bar  
burst pressure 40 bar  
non-toxic rubber hose  
external  $\varnothing$  19 mm  
internal  $\varnothing$  11 mm  
45 m bundles  
for 5-m bundles see 3450297



COMENDA 200122

**3450118 RUBBER HOSE 8x15 mm INDUSTRIA 10**  
sale per linear metre



COMENDA 200117

Suitable for:

**3090259 PVC PIPE  $\varnothing$  4/6 mm - 100 m**



COMENDA 160105

**3450180 RINSE PIPE  $\varnothing$  12x8 mm**  
sale per linear metre



COMENDA 160113

**3450297 RUBBER HOSE  $\varnothing$  11x19 mm - 5 mt**  
temperature  $-30^{\circ}+110^{\circ}\text{C}$   
operating pressure 10 bar  
burst pressure 40 bar  
non-toxic rubber hose  
external  $\varnothing$  19 mm  
internal  $\varnothing$  11 mm  
5-m bundles  
for 50-m bundles see 3450197



COMENDA 200122

## Indicator lights

**3221039 GREEN INDICATOR LAMP 230V**  
head  $\varnothing$  13.5 mm - hole  $\varnothing$  10 mm -  $120^{\circ}\text{C}$   
universal use



COMENDA 130115



## Indicator lights

**3221398 GREEN LED LAMP 250V**  
 ø head 7 mm - ø hole 6 mm - 120°C  
 application to the board



COMENDA 130188+130707

**5007773 LAMP CAP FLAT TRANSPARENT SU2**  
 mounting hole ø 6 mm - head ø 7 mm



COMENDA 130707

**3221036 INDICATOR LAMP MACHINE ON 220/250V**  
 mounting hole 25x27 mm  
 colour: orange



COMENDA 130134

**3221087 CAP FOR LAMP HOLE LOCK 30x30 mm**  
 mounting hole 25x27 mm



COMENDA 160733

COMENDA 160750

**3221038 INDICATOR LAMP MACHINE OPERATING 220/250**  
 mounting hole 25x27 mm  
 colour: orange



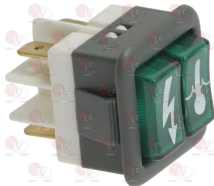
COMENDA 130136

**3221037 INDICATOR LAMP MACHINE READY 220/250V**  
 mounting hole 25x27 mm  
 colour: orange



COMENDA 130135

**3221370 INDICATOR LIGHT GREEN DOUBLE 16A 220V**  
 mounting hole 25x27 mm



COMENDA 130147

**3221107 INDICATOR LIGHT GREEN 220V**  
 mounting hole 22x30 mm  
 with silk-screen printing



COMENDA 130125

**3221108 INDICATOR LIGHT GREEN 220/380V**  
 mounting hole 22x30 mm  
 with silk-screen printing



COMENDA 130126

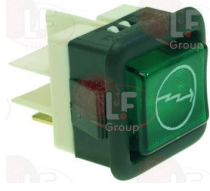


Suitable for:

# COMENDA



**3221123 INDICATOR LIGHT GREEN 220V**  
mounting hole 25x27 mm  
with silk-screen printing MACHINE ON



COMENDA 130168

Suitable for:

**3221087 CAP FOR LAMP HOLE LOCK 30x30 mm**  
mounting hole 25x27 mm



COMENDA 160733

COMENDA 160750

**3221124 INDICATOR LIGHT GREEN 220V**  
mounting hole 25x27 mm  
with silk-screen printing MACHINE READY



COMENDA 130169

**3221047 INDICATOR LIGHT GREEN 220V 16A**  
mounting hole 25x27 mm  
with silk-screen printing MACHINE RUNNING



COMENDA 130152

**3221085 INDICATOR LIGHT GREEN 230V**  
ø head 18 mm - ø hole 12 mm - 120°C



COMENDA 130121

**3221084 INDICATOR LIGHT RED 230V**  
ø head 18 mm - ø hole 12 mm - 120°C



COMENDA 130120

**3221110 INDICATOR LIGHT GREEN 230V**  
ø head 7 mm - ø hole 6 mm - 120°C  
wire connection length 210 mm



COMENDA 130157

**3221132 INDICATOR LIGHT GREEN 230V**  
head ø 13.5 mm - hole ø 10 mm - 120°C  
universal application



COMENDA 130115

**3221082 INDICATOR LIGHT GREEN 24V**  
hole ø 11.5 mm - head ø 18 mm  
max temperature 120°C



COMENDA 130117  
COMENDA 130711

COMENDA 130170

COMENDA 130170+130711

**3221083 INDICATOR LIGHT RED 24V**  
hole ø 11.5 mm - head ø 18 mm  
max temperature 120°C



COMENDA 130118  
COMENDA 130710

COMENDA 130170

COMENDA 130170+130710



Suitable for:

**3221636 INDICATOR LIGHT GREEN 24V**  
mounting hole 25x27 mm



COMENDA 130180

Suitable for:

**5029789 INDICATOR LIGHT GREEN 5Vdc**  
ø head 7 mm - ø hole 6 mm - 120°C  
application to the board



COMENDA 130182

**3221426 INDICATOR LIGHT LED GREEN 24V**  
hole ø 6 mm - length cable 200 mm



COMENDA 130181

**5033141 INDICATOR LIGHT LED GREEN 5V**  
hole ø 6 mm - length cable 200 mm



COMENDA 130196

**3221095 INDICATOR LIGHT ORANGE 230V**  
head ø 13.5 mm - hole ø 10 mm - 120°C  
universal application



COMENDA 130116

**3221109 INDICATOR LIGHT ORANGE 230V**  
ø head 7 mm - ø hole 6 mm - 120°C  
pvc cable length 210 mm



COMENDA 130159

**3221080 INDICATOR LIGHT RED 230V**  
head ø 13.5 mm - hole ø 10 mm - 120°C



COMENDA 130103

**1221075 LAMP CAP FLAT ORANGE SU2**  
mounting hole ø 6 mm - head ø 7 mm



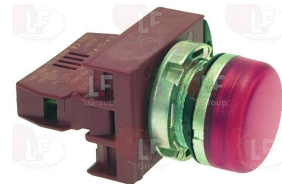
COMENDA 130706

**5007774 LAMP CAP FLAT YELLOW/GREEN SU2**  
mounting hole ø 6 mm - head ø 7 mm



COMENDA 130708

**3221019 RED LAMP 220V CEMA P9MLRD 220V**  
mounting hole ø 22 mm



COMENDA 150105



Suitable for:

# COMENDA



Suitable for:

## Inlet hoses

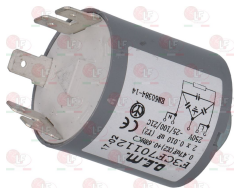
**3449033 FLEX HOSE  $\varnothing$  3/4" Fp x Fp 2000 mm**  
 EPDM hose covered in stainless steel  
 hose DN 13 ( $\varnothing$  12.5x17 mm) stainless steel  
 max temperature 90°C  
 max pressure 20 bar  
 WRAS approved



COMENDA 200715

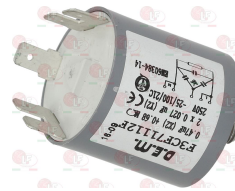
## Interference suppression filters

**3160394 INTERFERENCE SUP.FILTER D.E.M F3CF70112**  
 0,47  $\mu$ F



COMENDA 631214

**3160099 INTERFERENCE SUPPRES. FILTER F3CF71112F**  
 0.47  $\mu$ F



COMENDA 631209

## Ironmongery (screws,nuts,washers)

**1349042 BRASS NUT  $\varnothing$  3/8"**



COMENDA 270107

**1186035 BRASS WASHER  $\varnothing$  18x12x1 mm FLAT**



COMENDA 290813

**1528631 CYLINDER HEAD SCREW M4x8**  
 stainless steel - cross recessed  
 UNI 7687 - DIN 7985 - ISO 7045



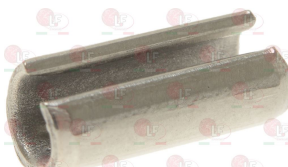
COMENDA H25700

**5007788 CYLINDER HEAD SCREW M5x25**  
 stainless steel - cross recessed  
 UNI 7687 - DIN 7985 - ISO 7045



COMENDA 260213

**7102136 ELASTIC CLASP  $\varnothing$  4x10 mm**  
 st./steel - UNI 6873 - DIN 1481 - ISO 8752



COMENDA 451128

**5007493 ELASTIC CLASP  $\varnothing$  6x30 mm**  
 st./steel - UNI 6873 - DIN 1481 - ISO 8752



COMENDA 451121



**3528239** **HEXAGON HEAD SCREW M5x20**  
stainless steel - UNI 5739 - DIN 933 - ISO 4017



COMENDA 260129

**1528622** **HEXAGON HEAD SCREW M8x16**  
stainless steel - UNI 5739 - DIN 933 - ISO 4017



COMENDA 260112

**3528240** **HEXAGON HEAD SCREW M8x50**  
stainless steel - UNI 5739 - DIN 933 - ISO 4017



COMENDA 260118

**3528142** **HEXAGON NUT M4 BLIND**  
stainless steel - height 8.5 mm - UNI 5721 - DIN 1



COMENDA H29594

**3528094** **HEXAGONAL HEAD SCREW M8x12**  
st./steel - UNI 5739 - DIN 933 - ISO 4017



COMENDA 260147

**3528137** **HEXAGONAL NUT HIGH M8**  
stainless steel - UNI 5587 - ISO 4033



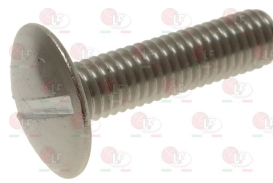
COMENDA 260406

**1528621** **HEXAGONAL NUT M8 SHORT M8**  
stainless steel - UNI 5589 - DIN 936 - ISO 4035



COMENDA 260405

**3528126** **LARGE PAN HEAD SCREW M5x20**  
stainless steel - slotted



COMENDA 260250

**3528019** **SCREW NUT**



COMENDA 160542

**5035625** **SCREW WITH HEXAGON HEAD M8x35**  
stainless steel - UNI 5739 - DIN 933 - ISO 4017



COMENDA 260116

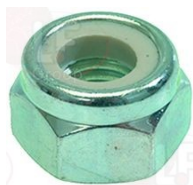


Suitable for:

# COMENDA



**3528141 SELF-LOCKING HEXAGON NUT M8**  
stainless steel - with nylon built-in ring  
UNI 7474 - DIN 985 - ISO 10511



COMENDA H33845

**5048426 SELF-TAPPING SCREW  $\varnothing$  2.9x9.5 mm**  
stainless steel - countersunk flat head  
cross recessed - C type end  
UNI 6955 - DIN 7982 - ISO 7050



COMENDA H33277

**3528198 SPIRAL SPRING WASHER M12**  
internal/external  $\varnothing$  13/21 mm - thickness 5 mm  
stainless steel - UNI 1751 - DIN 127 B



COMENDA 260515

**5023719 SPIRAL SPRING WASHER M4**  
internal/external  $\varnothing$  4.3/7.3 mm - thickness 1.8 mm  
stainless steel - UNI 1751 - DIN 127 B



COMENDA 260510

**5024124 SPIRAL SPRING WASHER M5**  
internal/external  $\varnothing$  5.3/8.9 mm - thickness 2.4 mm  
stainless steel - UNI 1751 - DIN 127 B



COMENDA 260511

**3389013 STAINLESS STEEL PIN  $\varnothing$  2x12 mm**  
UNI 1336 - DIN 94 - ISO 1234  
for DISHWASHER AC  
for RIMINI ELE26



COMENDA 451002

## Knobs

**3241096 BLACK KNOB  $\varnothing$  45 mm**  
square hole 5x5 mm  
for selector switch



COMENDA 180111

**5034961 KNOB BLUE  $\varnothing$  45 mm**  
square hole 5x5 mm screw fastening (not included)



COMENDA 180152

**5026608 KNOB LIGHT BLUE  $\varnothing$  42 mm**  
square hole 5x5 mm



COMENDA 450343



Suitable for:

**3241095 TWO-COLOUR KNOB  $\varnothing$  42 mm**  
square hole 5x5 mm  
for selector switch



COMENDA 450316

Suitable for:

**3241084 ELASTIC RING FOR KNOB**



COMENDA 440817

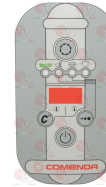
## Labels for control panels

**3399001 ABS CONTROL PLATE 600 595x75 mm**



COMENDA 460850

**5016689 CONTROL PANEL SILK-SCREEN STICKER**



COMENDA 461353

## Levers

**5012092 MICRO LEVER ECONOMIZER**  
for DISHWASHER series ACR



COMENDA 320698

## Lip seals

**3448111 LIP SEAL DE156 EPDM**  
 $\varnothing$  40x27.30x6.35 mm



COMENDA 200917

**3786657 LIP SEAL DE175 VITON**  
 $\varnothing$  45x35.5x7 mm



COMENDA 200950

## Magnets

**3240202 MAGNET HOLDER PIN M10**  
 $\varnothing$  16x75 mm



COMENDA 191019



Suitable for:

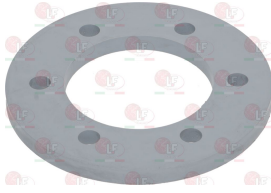
# COMENDA



Suitable for:

## Manifolds for dishwashers

5004074 COUNTERFLANGE 130x70x9 mm



COMENDA 180204

3186453 COLUMN GASKET



COMENDA 200909

3160503 DRAIN PUMP SUCTION CASE COMPLETE  
top external  $\varnothing$  130 mm  
hose end fittings  $\varnothing$  50 mm



COMENDA 180248

COMENDA 180248+180249

3061016 O-RING 04437 EPDM  
ring thickness 3.53 mm - internal  $\varnothing$  110.70 mm



COMENDA 200807

COMENDA 200873

5026601 HOSE WASHING OUTLET



COMENDA 200611

3743308 MANIFOLD CAP  
for collector group



COMENDA 160709

5012167 MANIFOLD SET 2 SOLENOID VALVES



COMENDA 510285

COMENDA 620121

## Microswitches, magnetic

3240446 MAGNETIC MICROSWITCH E5211V  
0.4A 250V - contact NO - head 40x13x8 mm  
with cable length 900 mm



COMENDA 120356

3240445 MAGNETIC MICROSWITCH E5301C  
0.4A 250V - contact NO - head 65x20x9 mm  
with cable length 300 mm



COMENDA 120348

Suitable for:

Suitable for:

**3240139 MAGNETIC MICROSWITCH STEM E510 1V**  
 1-NO 0.04A 250V  
 with cable length 530 mm - head 36x13x8 mm



COMENDA H33188

COMENDA 120366

**3240173 MAGNETIC SWITCH**  
 ø 15x88 mm



COMENDA 120317

**3186169 O-RING 02100 EPDM**  
 ring thickness 1.78 mm - internal ø 25.12 mm



COMENDA 200817

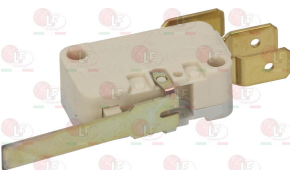
## Microswitches, mechanical

**3240465 LEVEL MICROSENSOR FOR BOILER**  
 contact NA



COMENDA 120358

**3240172 MICROSWITCH BITRON TYPE S16**  
 contact capacity 12A 250V  
 6.35x0.8 terminals



COMENDA 120323

**3240203 BUSHING DOOR MICROSWITCH**  
 external ø 10x15 mm



COMENDA 330820

**3240820 MICROSWITCH ELECTRICA NR48W 5**  
 1NO + 1NC 16A 250V



COMENDA

**3240420 MICROSWITCH MOUJEN TZ-7120**  
 10A 250V



COMENDA 120319



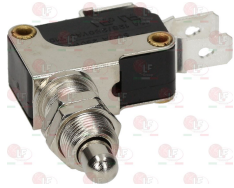
Suitable for:

**3240425 MICROSWITCH PIZZATO MF35**  
5A 250V



COMENDA 120341

**3240410 MICROSWITCH 16(4)A 250V**



COMENDA 120313

**3240170 MICROSWITCH 2-POLE FOR CYCLE**  
contact capacity 16A 250V  
6.35x0.8 terminal



COMENDA 120329

# COMENDA



Suitable for:

**3240423 MICROSWITCH PIZZATO MV30**  
16A 250V - complete with magnet



COMENDA 120346

COMENDA 120349

**3240203 BUSHING DOOR MICROSWITCH**  
external  $\varnothing$  10x15 mm



COMENDA 330820

## Non-return and expansion valves

**1526503 NON-RETURN VALVE  $\varnothing$  40 mm**  
ballcock - outlets  $\varnothing$  12 mm  
stainless steel cap



COMENDA 620243

## O-Ring and ORM gaskets

**3186454 O-RING 0167 EPDM**  
ring thickness 3.53 mm - internal  $\varnothing$  63.50 mm  
for boiler



COMENDA 200853

**3186455 O-RING 03231 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  58.42 mm



COMENDA 200852



Suitable for:

**3061040 O-RING 04137 EPDM**  
ring thickness 3.53 mm - internal  $\varnothing$  34.52 mm



COMENDA 200814

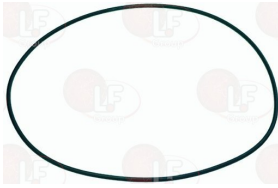
Suitable for:

**3186137 O-RING 04387 EPDM**  
ring thickness 3.53 mm - internal  $\varnothing$  98.02 mm



COMENDA 200803

**3061037 O-RING 04725 EPDM**  
ring thickness 3.53 mm - internal  $\varnothing$  183.70 mm



COMENDA 200828

**3243270 ORM GASKET 0060-30 EPDM**  
ring thickness 3.0 mm - internal  $\varnothing$  6.0 mm



COMENDA 200854

**1186484 ORM GASKET 0140-20 NBR**  
ring thickness 2.0 mm - internal  $\varnothing$  14.0 mm



COMENDA 200861

## Pegs

**3389003 CENTRAL FINGER FOR BELT**



COMENDA 170204

**3389020 CENTRAL FINGER FOR BELT**



COMENDA 170217

**3346132 BELT WHEEL  $\varnothing$  30 mm**



COMENDA 170314



Suitable for:

5014686 BRACKET stainless steel TAPE PITCH 60 mm



# COMENDA



Suitable for:

COMENDA 330113

5023746 CENTRAL FINGER FOR BELTS TRAYS



3389019 CENTRAL FINGER FOR LIMIT SWITCH NE/2



COMENDA 170218

3389004 NICKEL PLATED PEG



COMENDA 170238

3389014 PEG GUIDE PIN  
ø 8x39 mm



COMENDA 510220

5020952 PEG STAINLESS STEEL



COMENDA 340479

5020953 PIN SILDEWAYS PEG ST. STEEL ø 8x30 mm



COMENDA 510425

COMENDA 342020

## Pins

5053581 PIN DOOR HINGE M6  
dimensions 60x6 mm



5028210 PIN FOR RINSE ARM FC2006



COMENDA 341927

COMENDA 342790

3324051 WASH ARM ASSEMBLY W.R.I.S.  
length 59 mm  
for wash arm version with quick release



COMENDA 342958V02R



## Position switches

**3240421** LIMIT MICROSWITCH PIZZATO FD501  
3A 400V



COMENDA 120322

**3240444** LIMIT MICROSWITCH PIZZATO FD502-K11  
3A 400V



COMENDA 120305

COMENDA 120326

**3240426** LIMIT MICROSWITCH PIZZATO FD503  
3A 400V



COMENDA 120335

COMENDA 120343

COMENDA 120364

**3240422** LIMIT MICROSWITCH PIZZATO FD538  
3A 400V  
WITH lever with roller  $\varnothing$  20 mm VFL31



COMENDA 120320

COMENDA 870129

## Pressure gauges

**3245018** PRESSURE GAUGE  $\varnothing$  52 mm  
fitting  $\varnothing$  1/4" M  
scale 0-4 bar



COMENDA 870072

## Pressure reducers

**3350080** PRESSURE REDUCER 1/2" 4ATM



COMENDA 281102



Suitable for:

# COMENDA



Suitable for:

## Pressure switches

**3320003 "Y" CONNECTOR**  
for fitting with two pressure switches



COMENDA 190314

**3320018 PRESSURE SWITCH 1 LEVEL**  
calibration 45/25 mm  
250V 16A  
max operating temperature 85°C



COMENDA 130621

**3320027 PRESSURE SWITCH 1 LEVEL**  
calibration 50/30 mm  
250V 16A  
max operating temperature 85°C



COMENDA 130605

COMENDA 130622

**3320028 PRESSURE SWITCH 1 LEVEL**  
calibration 110/75 mm  
250V 16A  
max operating temperature 85°C



COMENDA 130607

**3320039 PRESSURE SWITCH 1 LEVEL**  
calibration 28/12 mm  
250V 16(4)A



COMENDA 130629

**3320040 PRESSURE SWITCH 1 LEVEL**  
calibration 70/40 mm  
250V 16A  
max operating temperature 85°C



COMENDA 130604

**3320061 PRESSURE SWITCH 1 LEVEL**  
calibration 60/40 mm  
250V 16A  
max operating temperature 85°C  
for old series



COMENDA 130617

**3320062 PRESSURE SWITCH 1 LEVEL**  
calibration 190/80 mm  
250V 16A  
max operating temperature 85°C



COMENDA 130616



Suitable for:

**3320063 PRESSURE SWITCH 1 LEVEL**  
 calibration 110/70 mm  
 250V 16A  
 max operating temperature 85°C



COMENDA 130609

COMENDA 130624

Suitable for:

**3320148 PRESSURE SWITCH 1 LEVEL**  
 calibration 75/45 mm  
 250V 16A



COMENDA 130632

**7104557 PRESSURE SWITCH 1 LEVEL**  
 calibration 190/40 mm  
 250V 16A



COMENDA 130635

**3320037 PRESSURE SWITCH 3 LEVELS**  
 1st level calibration 50/30 mm  
 2nd level calibration 50/30 mm  
 3rd level calibration 145/80 mm  
 250V 16(4)A



COMENDA 130620

## Probes

**3397108 PROBE PT100**  
 probe length 80 mm - bulb  $\varnothing$  6x59 mm  
 fastening fitting  $\varnothing$  1/2" - cable 6500 mm



COMENDA 120910

**5020955 PROBE WITH BOARD BLOCK C-G**  
 overall length 300 mm



COMENDA 120960

## Reducers mechanical

**7112476 ADAPTOR VF49L1F1-60P71B5B3**



COMENDA 410607

**7112475 MOTOR 3-PHASES FIR 3553 FLANGE B5**  
 400V 50/60Hz 0,18/0,09KW 0,8/0,65A



COMENDA 100133



Suitable for:

# COMENDA



Suitable for:

## Relays

**3351040 MINI RELAY ITALIANA RELÈ F61-24DC-S**  
1 switching contact - contact capacity 16A  
coil 24Vdc 50/60Hz



COMENDA 120480

**3351038 POWER RELAY FINDER 40.61.8.230.0000**  
230V - 50/60Hz - 1 exchange contact 16A



COMENDA 120478

**3351007 POWER RELAY FINDER 55.32.8.230.0040**  
230V 50/60Hz  
2 exchange contacts 10A  
with to test push-button + mechanic gauge



COMENDA 120449

**3351021 POWER RELAY FINDER 62.82.8.230.0000**  
230V 50/60Hz  
2 exchange contacts 16A



COMENDA 120460

**1351001 POWER RELAY FINDER 62.83.8.024.0000**  
24Vac 50/60Hz  
3 changeover contacts 16A



COMENDA 120445

**3351008 POWER RELAY FINDER 62.83.8.230.0000**  
230V 50/60Hz  
3 exchange contacts 16A



COMENDA 120447

COMENDA 120459

**5025249 RELAY POWER FINDER 40.61.8.024.0000**  
24Vac - 50/60Hz - 1 changeover contact 16A



COMENDA 120476

## Rinse aid containers and spare parts

**3066009 RINSE AID CONTAINER**



COMENDA 190802

COMENDA 190811

**3066011 CONTAINER SUPPORT**



COMENDA 190106



## Rinse aid pumps and accessories

### 3090174 DETERGENT DISP. PERISTALTIC PUMP G300

flow rate 3 L/h thermoplastic hose  
230V 50/60Hz 4W  
time/pause setting



COMENDA 440632

COMENDA 620242

### 3090190 DETERGENT DISP. PERISTALTIC PUMP REGO®

REGO PLUS PS20RN - 230V 50Hz - IP42  
flow rate 3 L/h  
norprene tube for detergent  
Ext.size. 160x80x85 mm



COMENDA

### 3090217 DOSING PUMP FOR RINSE AID



COMENDA H35388

COMENDA 620736

### 3090016 HYDRAULIC DISPENSER TYPE 3000

for rinse aid - flow rate max 3.6 cc  
with inspectionable filter - silicone valves  
neoprene/nylon diaphragm



COMENDA

### 3090056 DIAPHRAGM MOD. DA 3010



COMENDA

### 3090003 INLET VALVE FOR RINSE AID INJECTOR



COMENDA 200444

COMENDA 200942

### 3090017 SUCTION FILTER TYPE 3000



COMENDA

### 3090018 T-HOSE END FITTING BLACK

ø 11-7.5-11 mm



COMENDA



Suitable for:

**3090001 HYDRAULIC RINSE AID INJECTOR**  
for rinse aid



COMENDA 620120

**3090051 FILTER HOLDER FOR DOSING PUMP**



COMENDA 191018

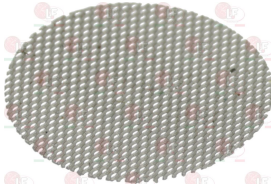
**3090003 INLET VALVE FOR RINSE AID INJECTOR**



COMENDA 200444

COMENDA 200942

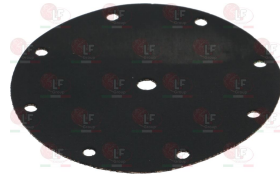
**3090052 MESH FILTER**  
ø 17 mm - thickness 0.3 mm



COMENDA 330543

Suitable for:

**3090002 DIAPHRAGM FOR RINSE AID INJECTOR**



COMENDA 630614

**3090010 HOSE END FITTING FOR DISPENSER**



COMENDA 180306

**3090050 LIP SEAL D1087 EPDM**  
ø 31.75x22.22x4.76 mm



COMENDA 440405

**5003488 O-RING 0593-30 EPDM**  
ring thickness 3.0 mm - internal ø 59.3 mm



COMENDA 200816

## Ropes, cords and strings

**3714001 CABLE OF STEEL ø 1.5x275 mm**



COMENDA 390307



## Salt containers and accessories

**3067003 PLUG FOR SALT CONTAINER**  
complete with retaining nut  
for B-BC-BHC-BR-FC-LF



COMENDA 160755

**3067004 GASKET  $\varnothing$  86x72x2 mm**



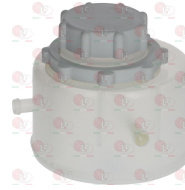
COMENDA 200489

**3067001 SALT CONTAINER COMPLETE**  
overall height 150 mm - external  $\varnothing$  122 mm



COMENDA 631302

**3067300 SALT CONTAINER COMPLETE**  
overall height 125 mm - external  $\varnothing$  122 mm



COMENDA 631304

## Scale removers for dishwashers

**5035082 SCALE REMOVER ONE-PIECE**  
0.7 L



COMENDA 640222

**3120433 COIL T&P 220V 50/60Hz**  
for solenoid valves T&P



COMENDA 630987

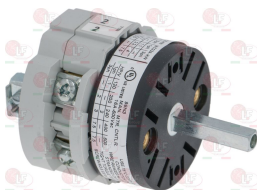
**3094005 4 COLUMN SCALE REMOVER**  
width 165 mm - length 390 mm



COMENDA 640209

## Selector switches

**3059014 SELECTOR SWITCH 0-1 POSITIONS 16A 690V**  
square pin 5x5 mm



COMENDA 120712



Suitable for:

# COMENDA



Suitable for:

## Selector switches

**1057022** SELECTOR SWITCH 0-1 POSITIONS 25A 690V  
square pin 5x5 mm



COMENDA 120736

**3241084** ELASTIC RING FOR KNOB



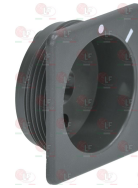
COMENDA 440817

**3241372** KNOB TWO-COLOUR  $\varnothing$  42 mm  
for selector switch  
square connection 5x5 mm



COMENDA 450323

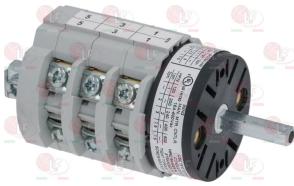
**5012099** SUPPORT FOR SELECTOR SWITCH  
flange 57x57 mm fixing hole  $\varnothing$  50 mm



COMENDA 190138

COMENDA 190144

**3057052** SELECTOR SWITCH 0-2 POSITIONS 16A 380V  
square pin 5x5 mm



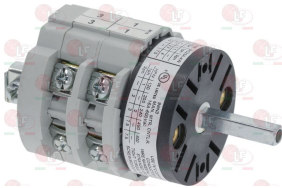
COMENDA 120722

**3057059** SELECTOR SWITCH 0-2 POSITIONS 25A 500V  
square pin 5x5 mm



COMENDA 120718

**3057197** SELECTOR SWITCH 0-4 POSITIONS  
16A 400V - pin 5x5 mm



COMENDA 120751

**3057055** SELECTOR SWITCH 0-4 POSITIONS 16A 380V  
square pin 5x5 mm



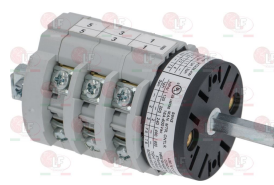
COMENDA 120729

**3059060** SELECTOR SWITCH 3-POLE 16A 250V  
square pin 5x5 mm



COMENDA 110805

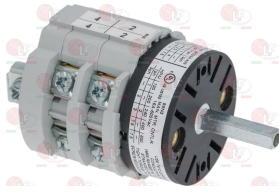
**3059061** SELECTOR SWITCH 6-POLE 16A 400V  
square pin 5x5 mm



COMENDA 120716

Suitable for:

**3057325 4-POLE SWITCH 16A 380V**



COMENDA 120744

Suitable for:

**3057324 6-POLE SELECTOR SWITCH 15A 4 POSITIONS**



COMENDA 120740

## Solenoid valves

**3120026 COIL ELBI 24Vac**  
for solenoid valves 101-102-254-261 old type



COMENDA 630967

**3120004 SOLEN. VALVE ELBI TYPE 319 1 WAY 90°**  
220/240V 50/60Hz - max. temperature 90°C  
inlet 3/4" - outlet ø 10.5 mm



COMENDA 120145

**3120504 SOLEN. VALVE ELBI TYPE 319 1 WAY 90°**  
24V 50/60Hz - max. temperature 90°C  
inlet 3/4" - outlet ø 10.5 mm



COMENDA

**3120006 SOLEN. VALVE ELBI TYPE 339 2 WAY 90°**  
220/240V 50/60Hz - max. temperature 90°C  
inlet 3/4" - two outlets ø 10.5 mm



COMENDA 120142

COMENDA 120197

**5007229 SOLEN. VALVE ELBI TYPE 339 2 WAY 90°**  
230V 50/60Hz - max. temperature 90°C  
inlet 3/4" - two outlets ø 10.5 mm  
1 outlet with red adjuster 0.5 L/min



COMENDA 120144

**3120511 SOLEN. VALVE ELBI TYPE 350 1 WAY 90°**  
24V 50Hz - max. temperature 90°C  
inlet 3/4" - outlet ø 13.5 mm



COMENDA

**3120405 SOLEN. VALVE T&P 1 WAY 180°**  
230V 50/60Hz - max. temperature 90°C  
inlet 3/4" - outlet ø 10.5 mm



COMENDA 120173

**3120408 SOLEN. VALVE T&P 1 WAY 90°**  
230V 50/60Hz - max. temperature 90°C  
inlet 3/4" - outlet ø 13.5 mm



COMENDA



Suitable for:

# COMENDA



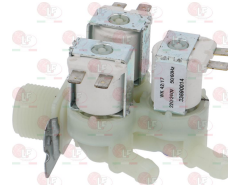
**3120013 SOLENOID VALVE ELBI TYPE 359 3-WAY 90°**  
220/240V 50/60Hz - max. temperature 90°C  
inlet 3/4" - three outlets ø 10.5 mm



COMENDA 120179

Suitable for:

**3120014 SOLENOID VALVE ELBI TYPE 369 3-WAY 180°**  
220/240V 50/60Hz - max temperature 90°C  
inlet 3/4" - three outlets ø 10.5 mm



COMENDA 120175

**3120541 SOLENOID VALVE L140B5 ø 1/2"FF 24V**  
for water  
normally closed  
max. temperature 100°C  
max. differential pressure 10 bar  
coil 24V 50/60Hz



COMENDA 120125

COMENDA 120141

COMENDA 120168

**3120043 COIL SIRAI Z610A 24V 50/60Hz 6W**



COMENDA 630948

**3120044 CONNECTOR FEMALE SMALL**  
for coils



COMENDA 150034

**3120612 SOLENOID VALVE L145R2 1"FF 24V**  
for steam  
normally closed (ex L142 M2)  
max. temperature 175°C  
max. differential pressure 12 bar  
coil 24V 50Hz



COMENDA 120163

**3120116 COIL SIRAI Z534A 24V 50Hz**  
for solenoid valve fitting 3/4" - 1"



COMENDA 630972

**3120034 CONNECTOR LARGE F-FITTING**  
for coils



COMENDA 150033





Suitable for:

**3120610 SOLENOID VALVE L145R2 1/2"FF 24V**  
 for steam  
 normally closed (ex L142 M2)  
 max. temperature 175°C  
 max. differential pressure 12 bar  
 coil 24V 50Hz



COMENDA 120161

**3120044 CONNECTOR FEMALE SMALL**  
 for coils



COMENDA 150034

**3120611 SOLENOID VALVE L145R4 3/4"FF 24V**  
 for steam  
 normally closed (ex L142 M2)  
 max. temperature 175°C  
 max. differential pressure 12 bar  
 coil 24V 50Hz



COMENDA 120162

**3120034 CONNECTOR LARGE F-FITTING**  
 for coils



COMENDA 150033

Suitable for:

**3120114 COIL SIRAI Z614A 24V 50Hz**  
 for solenoid valve fitting 1/2"



COMENDA 630973

**3120116 COIL SIRAI Z534A 24V 50Hz**  
 for solenoid valve fitting 3/4" - 1"



COMENDA 630972

**3120118 DIAPHRAGM FOR VALVE  $\phi$  3/4"**



COMENDA 630625



Suitable for:

**3120210 SOLENOID VALVE L153D07  $\varnothing$  3/4" FF 230V**  
 for steam  
 NC  
 coil 220V 50Hz  
 max. temperature 175°C  
 max. pressure differential 12 bar



COMENDA 120167

Suitable for:

**3120034 CONNECTOR LARGE F-FITTING**  
 for coils



COMENDA 150033

**5017088 SOLENOID VALVE L153D07 1/2" FF 24V 50Hz**  
 for steam  
 NC  
 max. temperature 100°C  
 maximum differential pressure 16 bar



COMENDA 120164

**3120214 COIL SIRAI Z134A 24V 50Hz**  
 for solenoid valves L153 DA  $\varnothing$  3/4"



COMENDA 630976

**3120034 CONNECTOR LARGE F-FITTING**  
 for coils



COMENDA 150033

**3120510 SOLENOID VALVE L153D07 3/4" FF 24V**  
 for steam  
 NC  
 max. temperature 175°C  
 max. pressure differential 12 bar  
 coil 24V 50Hz



COMENDA 120107

COMENDA 120165

**3120214 COIL SIRAI Z134A 24V 50Hz**  
 for solenoid valves L153 DA  $\varnothing$  3/4"



COMENDA 630976

**3120034 CONNECTOR LARGE F-FITTING**  
 for coils



COMENDA 150033



Suitable for:

**3120538 SOLENOID VALVE L153D5 1"FF 24V**  
for steam  
normally closed (ex 149D4)  
max. temperature 140°C  
coil 24V 50Hz



COMENDA 120108

COMENDA 120166

Suitable for:

**3120034 CONNECTOR LARGE F-FITTING**  
for coils



COMENDA 150033

**3120057 SOLENOID VALVE L182B01 ø 1/2" FF 230V**  
EX L180  
for water  
NC  
max. temperature 100°C  
max. pressure differential 16 bar  
coil 230V 50/60Hz



COMENDA 120174

**3120042 COIL SIRAI Z610A 230V 50/60Hz 6W**  
width 25 mm - height 33 mm  
length 33 mm



COMENDA 630981

**3120044 CONNECTOR FEMALE SMALL**  
for coils



COMENDA 150034

**3120557 SOLENOID VALVE L182B01 1/2"FF 24V**  
EX L180  
for water  
NC  
max temperature 100°C  
max differential pressure 16 bar  
coil 24V 50/60Hz



COMENDA 120131

COMENDA 120154

**3120043 COIL SIRAI Z610A 24V 50/60Hz 6W**



COMENDA 630948



Suitable for:

**3120044 CONNECTOR FEMALE SMALL**  
for coils



COMENDA 150034

# COMENDA



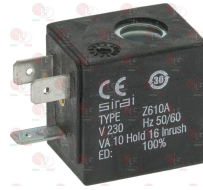
Suitable for:

**3120058 SOLENOID VALVE L182B17 ø 3/4" FF 230V**  
EX L180  
for water  
NC  
max temperature 100°C  
max pressure differential 16 bar  
coil 230V 50/60Hz



COMENDA 120158

**3120042 COIL SIRAI Z610A 230V 50/60Hz 6W**  
width 25 mm - height 33 mm  
length 33 mm



COMENDA 630981

**3120044 CONNECTOR FEMALE SMALL**  
for coils



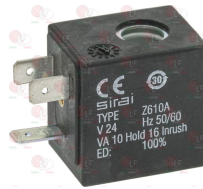
COMENDA 150034

**3120559 SOLENOID VALVE L182B17 1" FF 24V**  
EX L180  
for water  
NC  
max. temperature 100°C  
max. differential pressure 16 bar  
coil 24V 50/60Hz



COMENDA 120123

**3120043 COIL SIRAI Z610A 24V 50/60Hz 6W**



COMENDA 630948

**3120044 CONNECTOR FEMALE SMALL**  
for coils



COMENDA 150034

Suitable for:

Suitable for:

**3120558 SOLENOID VALVE L182B17 3/4"FF 24V**  
 EX L180  
 for water  
 NC  
 max. temperature 100°C  
 max. differential pressure 16 bar  
 coil 24V 50/60Hz

**3120043 COIL SIRAI Z610A 24V 50/60Hz 6W**



COMENDA 120122

COMENDA 630948

**3120044 CONNECTOR FEMALE SMALL**  
 for coils



COMENDA 150034

**7108885 SOLENOID VALVE MULLER 1 WAY 180°**  
 24V 50/60Hz - max temperature 90°C  
 inlet da 3/4" - outlet ø 10.5 mm

**3120400 SOLENOID VALVE ROBERTSHAW 1-WAY 90°**  
 12Vac/dc 50/60Hz - max. temperature 90°C  
 inlet 3/4" - outlet ø 13.5 mm  
 operating pressure from 0.2 to 10 bar  
 flow rate 1.2 m3/h



COMENDA 121178

COMENDA

**3120404 SOLENOID VALVE T&P 1 WAY 90°**  
 230V 50/60Hz - max. temperature 90°C  
 inlet 3/4" con riduttore di portata 10 L/min  
 outlet ø 10.5 mm



COMENDA H30933

COMENDA 120188



Suitable for:

# COMENDA



Suitable for:

## Spare parts for pumps

**3122224 PUMP HOUSING GASKET IB-MEI**  
for electropump code 3122186 no longer available



COMENDA 630413

## Springs

**7112917 CONSTANT LOAD SPRING 7.5 kg**  
external  $\varnothing$  48 mm - width 50 mm



COMENDA 391337

**3053157 SPRING RING RADIAL  $\varnothing$  7 mm**  
st. steel - external  $\varnothing$  14.3 mm - thickness 0.9 mm  
UNI 7434 - DIN 6799



COMENDA 440828

**3250237 DOOR BALANCE SPRING**



COMENDA 450288

**3250184 DOOR LEVER SPRING**  
for DISHWASHER ST43E-DP35E



COMENDA 450250

**3053144 DOOR SPRING**  
external  $\varnothing$  22x210 mm



COMENDA 450237

**3250169 DOOR SPRING**  
overall length 190 mm



COMENDA 391336

**3250167 DOOR SPRING PIN**



COMENDA 340416

Suitable for:

**3250238 DOOR SPRING**  
overall length 193 mm



COMENDA 391334

Suitable for:

**3250167 DOOR SPRING PIN**



COMENDA 340416

**5034951 DOOR SPRING  $\varnothing$  13x68 mm**



COMENDA H36860

COMENDA 450298

**3250102 DOOR SPRING  $\varnothing$  17x97 mm**



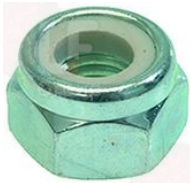
COMENDA H34773

**1528030 MID HEXAGONAL NUT M6**  
stainless steel - UNI 5588 - DIN 934 - ISO 4032



COMENDA 290701

**3528140 SELF-LOCKING HEXAGON NUT M6**  
stainless steel - with nylon built-in ring  
UNI 7474 - DIN 985 - ISO 10511



COMENDA 260412

**3528010 FLAT WASHER M6**  
 $\varnothing$  internal/external 6.4/12 mm - thickness 1.6 mm  
st./steel - UNI 6592 - DIN 125 A - ISO 7089



COMENDA 260504

**3528230 NUT HEXAGONAL HIGH M6**  
stainless steel - UNI 5587 - ISO 4033



COMENDA 260404

COMENDA 260416

**3250103 THREADED SPRING CONNECTING ROD  $\varnothing$  6x80 mm**



COMENDA H34774

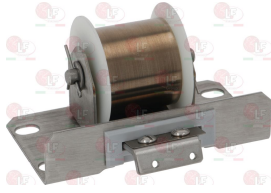


Suitable for:

# COMENDA



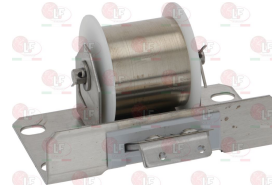
**3242150 DOOR SPRING MODEL BBSR46**  
carrying capacity 4 kg



COMENDA 391309

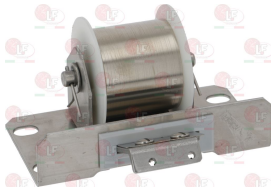
Suitable for:

**3250043 DOOR SPRING 40 mm**  
load capacity: kg 5



COMENDA 391331

**3250161 DOOR SPRING 40 mm**  
flowrate 5.5 kg  
for COMENDA AC-NE-NG  
for HOONVED C98-EDT85-EDT100-EDT140-EDT170-EDT200



COMENDA 391332

**3250160 FILTER LOCKING SPRING**  
for BC-BCA-BR-BRA-FC48-FC43A



COMENDA 450223

**3250039 HOOD LIFTING SPRING**  
ø 35x530 mm



COMENDA 391312

**3250057 BUSHING FOR SPRING**



COMENDA 190607

**3250044 LOWER DOOR SAFETY SPRING**  
external ø 14x193 mm  
for GL



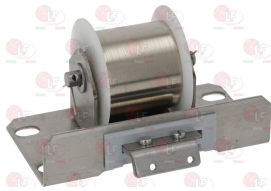
COMENDA 450222

**3250183 SPRING FITTING BUSHING FOR DOOR LEVER**  
for DISHWASHER ST43E-DP35E



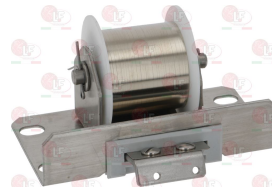
COMENDA 190685

**3250061 SPRING FOR DOOR**  
carrying capacity: kg 4.5



COMENDA 391318

**3250060 SPRING FOR DOOR BBN/589**  
carrying capacity: kg 2.09



COMENDA 391315



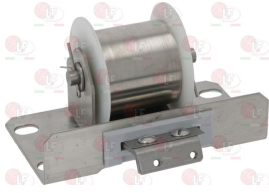


# COMENDA



Suitable for:

**3250062 SPRING FOR DOOR BBN/600**  
carrying capacity: kg 3



COMENDA 391314

Suitable for:

**3250059 SPRING FOR DOOR SAFETY**  
dimensions  $\varnothing$  12x167 mm  
for G65-G115



COMENDA 450217

**3250058 SPRING FOR HOOD LIFTING**  
dimensions  $\varnothing$  37x910 mm



COMENDA 391316

**3250057 BUSHING FOR SPRING**



COMENDA 190607

**5015694 SPRING FOR LIMIT SWITCH NE**  
 $\varnothing$  12 mm overall length 110 mm



COMENDA 450229

**3250168 SPRING FOR MICRO SWITCH**



COMENDA 391335

**5049619 BUSHING LATCHSPRING SUPPORT**



COMENDA 160552

**5033259 PIN SPRING ROLLING**



COMENDA 190679



Suitable for:

# COMENDA



Suitable for:

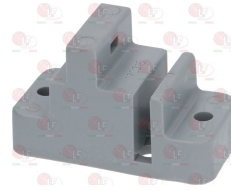
## Supports

**3391012 CONVEYOR SLIDEWAY SUPPORT**  
dimensions 97x45x30 mm



COMENDA 170324

**5007768 SUPP.SCORR.GUIDA PORTASALT.**



COMENDA 170318

## Supports for wash and rinse arms

**3743159 ARM ASSEMBLY SUPPORT**



COMENDA 510503

**3243282 FITTING RINSE INTERNAL  $\varnothing$  3/8"-1/4"**



COMENDA 280118

**3243067 WASH ARM ASSEMBLY SPINDLE**



COMENDA 340499

**3243807 ELBOW FITTING**



COMENDA 180407

**3186452 GASKET FLAT NEOTEN 100x100x3 mm**  
central hole  $\varnothing$  40 mm



COMENDA 200428

**3243815 LOWER SUPPORT**



COMENDA 190210

**3243086 O-RING 0117 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  13.10 mm



COMENDA 200806



# COMENDA



Suitable for:

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

Suitable for:

**3186184 O-RING 0147 EPDM**  
ring thickness 3.53 mm - internal  $\varnothing$  42.86 mm



COMENDA 200855

**3243812 LOWER WASH ARM ASSEMBLY SUPPORT**



COMENDA 191064

**3186450 ORM GASKET 0810-30 EPDM**  
ring thickness 3.0 mm - internal  $\varnothing$  81.0 mm



COMENDA 200856

**3243819 LOWER WASH ARM ASSEMBLY SUPPORT**



COMENDA 191068

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

**3243086 O-RING 0117 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  13.10 mm



COMENDA 200806

**3243088 O-RING 06325 EPDM**  
ring thickness 5.34 mm - internal  $\varnothing$  81.92 mm



COMENDA 200829

**3243084 LOWER WASH ARM ASSEMBLY SUPPORT COLUMN**



COMENDA 191031

**3243088 O-RING 06325 EPDM**  
ring thickness 5.34 mm - internal  $\varnothing$  81.92 mm



COMENDA 200829



Suitable for:

# COMENDA



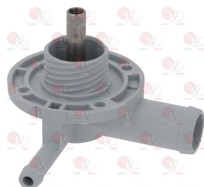
Suitable for:

## 7107312 SUPPORT FOR ARM BOSS UPPER



COMENDA 190235

## 5026600 SUPPORT FOR WASH ASSEMBLY UPPER ST.STEEL



COMENDA 190942

## 5042380 HEXAGON HEAD SCREW M6x20 stainless steel- UNI 5739 - DIN 933 - ISO 4017



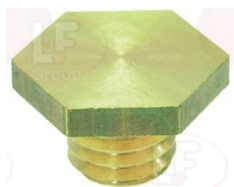
COMENDA 260105

## 3186013 O-RING 06187 EPDM $\varnothing$ 58 mm ring thickness 5.34 mm - internal $\varnothing$ 47.00 mm



COMENDA 200820

## 3243926 WASH SUPPORT FASTENING SCREW



COMENDA 261005

## 5058764 SUPPORT IMPELLERS LOWER



COMENDA 190238

## 3060000 DUTRAL SEAL 18.5x10x3 mm



COMENDA 200415

## 1528030 MID HEXAGONAL NUT M6 stainless steel - UNI 5588 - DIN 934 - ISO 4032



COMENDA 290701

## 1186444 SPIRAL WASHER ELASTIC M6 internal/external $\varnothing$ 6.4/11.4 mm - thickness 3.2 mm in zinc plated iron alloy - UNI 1751 - DIN 127 B



COMENDA 260512



Suitable for:

**5026599 SUPPORT LOWER ARM ASSEMBLY STAINL. STEEL**



COMENDA 190941

**5032698 SPACER RINSE SHAFT**  
misura 18x12x12 mm



COMENDA 191103

**5050017 SUPPORT LOWER WASH ARM ASSEMBLY**



COMENDA 190223

**5050132 SUPPORT IMPELLER LOWER**



COMENDA 191083

**3243808 T-FITTING**



COMENDA 180406

**3743213 UPPER ARM**



COMENDA 190216

Suitable for:

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



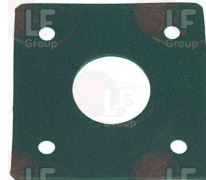
COMENDA 200820

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

**3186452 GASKET FLAT NEOTEN 100x100x3 mm**  
central hole  $\varnothing$  40 mm



COMENDA 200428

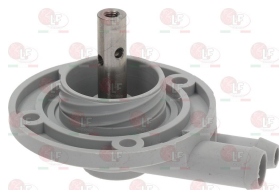


Suitable for:

# COMENDA



**3243814 UPPER WASH ARM ASSEMBLY SUPPORT**



COMENDA 190209

**1186591 O-RING 0128 VITON**  
ring thickness 2.62 mm - internal  $\varnothing$  20.63 mm

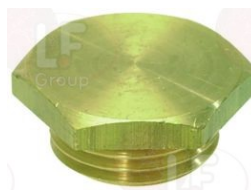


COMENDA H34332

COMENDA 200821

Suitable for:

**3243934 ARM ASSEMBLY SUPPORTING NUT 1/2"**



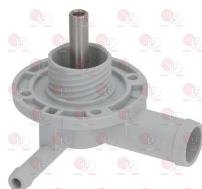
COMENDA 160769

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

**3243820 UPPER WASH ARM ASSEMBLY SUPPORT**



COMENDA 190215

**3528010 FLAT WASHER M6**  
 $\varnothing$  internal/external 6.4/12 mm - thickness 1.6 mm  
st./steel - UNI 6592 - DIN 125 A - ISO 7089



COMENDA 260504

**1184820 HEXAGON HEAD SCREW M6x25**  
stainless steel - UNI 5739 - DIN 933 - ISO 4017



COMENDA 260106

**3186013 O-RING 06187 EPDM  $\varnothing$  58 mm**  
ring thickness 5.34 mm - internal  $\varnothing$  47.00 mm



COMENDA 200820

**3060000 DUTRAL SEAL 18.5x10x3 mm**



COMENDA 200415

**3186256 GASKET DUBO  $\varnothing$  6x13 mm**  
internal  $\varnothing$  6 mm - external  $\varnothing$  13 mm



COMENDA 160804

**3528230 NUT HEXAGONAL HIGH M6**  
stainless steel - UNI 5587 - ISO 4033



COMENDA 260404

COMENDA 260416

**1186444 SPIRAL WASHER ELASTIC M6**  
internal/external  $\varnothing$  6.4/11.4 mm - thickness 3.2 mm  
in zinc plated iron alloy - UNI 1751 - DIN 127 B



COMENDA 260512



Suitable for:

**3243926 WASH SUPPORT FASTENING SCREW**



COMENDA 261005

# COMENDA



Suitable for:

**3743193 WASH ARM ASSEMBLY C/LC 2001 SUPPORT**



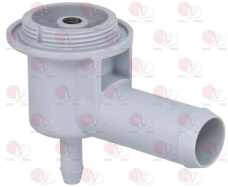
COMENDA 190227

**3786652 GASKET FLAT 70x60 mm**  
central hole  $\varnothing$  36 mm - for rinse assembly



COMENDA 200955

**3743373 WASH FITTING LOWER**



COMENDA 190232

**5047249 BUSHING REDUCTION WASHPIPE**  
external  $\varnothing$  35/32 mm - hole  $\varnothing$  18 mm  
height 20 mm



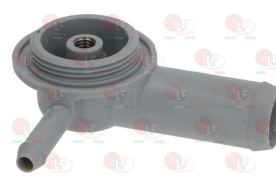
COMENDA 190674

**3743729 RINSE MANIFOLD UNIT**



COMENDA 191100

**3743374 WASH FITTING UPPER**



COMENDA 190231

## Switch-disconnectors

**5007746 KNOB FOR SELECTOR SWITCH ABB**  
base 65x65 mm



COMENDA 450330



Suitable for:

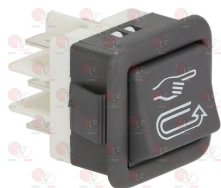
# COMENDA



Suitable for:

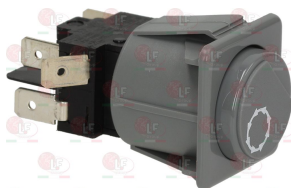
## Switches

**3319069 CHANGEVER SWITCH 2 POLE GREY 250V 16A**  
16(4)A 250V - max. temperature 125°C  
mounting hole 25x27 mm



COMENDA 130447

**3319223 CYCLE SWITCH ROLD**  
16(4)A/250V 6 contacts  
mounting hole 28x28 mm



COMENDA 130459

**3319080 HOUSING FOR PUSH-BUTTON GREY**  
mounting hole 28x28 mm - for push-button  $\varnothing$  23 mm



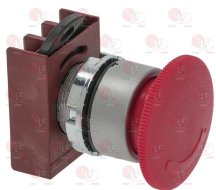
COMENDA 190140

**3319411 EMERGENCY MUSHROOM**



COMENDA 130453

**5023745 EMERGENCY PUSH-BUTTON CEMA P9MER4RN**  
with block - mounting hole  $\varnothing$  22 mm



COMENDA 130466

COMENDA 130476

**5026339 CONTACT CEMA P9B01VN 10A**  
1 contatto normalmente chiuso



COMENDA 130477

**5014426 CONTACT CEMA P9B10VN 10A**  
1 contact NO

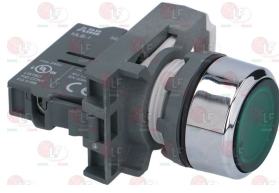


COMENDA 130478



Suitable for:

**3319741 FLUSH PUSH-BUTTON GREEN SHINY ABB**  
 mounting hole  $\varnothing$  22 mm  
 with lamp holder BA9s 250V



COMENDA 130439

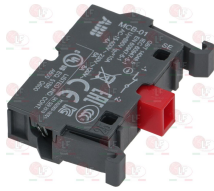
Suitable for:

**3319739 START CONTACT ABB MCB-10**  
 contact NO



COMENDA 130411

**3319738 STOP CONTACT ABB MCB-01**  
 contact NC



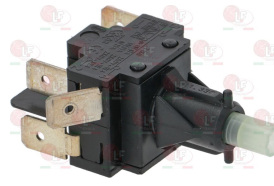
COMENDA 130410

**3319224 MAIN SWITCH ROLD**  
 16(4)A/250V 6 contacts  
 mounting hole 28x28 mm



COMENDA 130460

**3319168 BIPOLAR SWITCH 16A 250V**



COMENDA 130487

**3319080 HOUSING FOR PUSH-BUTTON GREY**  
 mounting hole 28x28 mm - for push-button  $\varnothing$  23 mm



COMENDA 130140

**3319147 PUSH-BUTTON CHANGE OV. GREEN "DRAIN PUMP"**  
 16(4)A 24V - max. temperature 125°C  
 with indicator light - mounting hole 25x27 mm



COMENDA 130471

**3319417 PUSH-BUTTON CHANGE OV. GREEN "DRAIN PUMP"**  
 16(4)A 250V - max. temperature 125°C  
 with indicator light - mounting hole 25x27 mm



COMENDA 130464



Suitable for:

# COMENDA



**3319040 PUSH-BUTTON CHANGE OV. ORANGE "CYCLE STAR"**  
16(4)A 250V - max. temperature 125°C  
with indicator light - silk screen print cycle star  
mounting hole 25x27 mm



COMENDA 130421-OLD

Suitable for:

**3319067 PUSH-BUTTON CHANGE OV. ORANGE "DRAIN PUMP"**  
16(4)A 250V - max. temperature 125°C  
with indicator light - silk screen print drain pump  
mounting hole 25x27 mm



COMENDA 130424

**3319041 PUSH-BUTTON CHANGE OV. ORANGE "RINSE"**  
16(4)A 250V - max. temperature 125°C  
with indicator light - silk screen print rinse  
mounting hole 25x27 mm



COMENDA 130422

COMENDA 130429

**3319395 PUSH-BUTTON ROUND BLUE ø 21 mm "CYCLE"**



COMENDA 450339

**3319393 PUSH-BUTTON ROUND BLUE ø 21 mm "LIGHTING"**



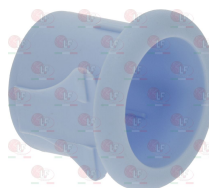
COMENDA 450340

**5036096 PUSH-BUTTON ROUND BLUE ø 21 mm "REGENER."**  
for DISHWASHER BHC25-BHC25A-BHC30-BHC30A-BHC433  
-BHC433A-GF70A-GF90 2004-GF90A  
2004-LB200A-LB215A-  
LB260A-LB275A-LF321A-LF322A-LF322MP-LF322MP/A-  
LF324A-LF700A-LFD32M-LFD32MA



COMENDA 450342

**3319392 ROUND PUSH-BUTTON HOLDER LIGHT BLUE**  
mounting hole 25x25 mm - for push-button ø 21 mm



COMENDA 190155

**1319082 SINGLE-POLE PUSH BUTTON 16A 250V**



COMENDA 130449



Suitable for:

**5007139 PUSH-BUTTON 2-POLE LIGHT BLUE "CYCLE STA"**  
16(4)A 250V - max. temperature 125°C  
silk screen print cycle start - mounting hole 25x2



COMENDA 130444

Suitable for:

**3319042 PUSH-BUTTON 2-POLE ORANGE "REGENERATION"**  
16(4)A 250V - max. temperature 125°C  
with indicator light - screen printing regenerat.  
mounting hole 25x27 mm



COMENDA 130423

**3319394 PUSHBUTTON ROUND BLUE ø21mm "CYCLE SEL."**



COMENDA 450341

**3057056 SELECTOR SWITCH 16A 250V**



COMENDA 120711

**3319336 START PUSH-BUTTON GREEN ABB MP1-30G**  
mounting hole ø 22 mm



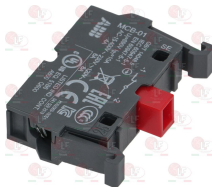
COMENDA 130413

**3319739 START CONTACT ABB MCB-10**  
contact NO



COMENDA 130411

**3319738 STOP CONTACT ABB MCB-01**  
contact NC



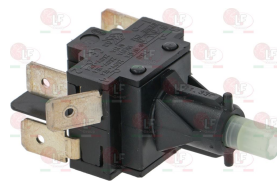
COMENDA 130410

**5059713 SWITCH CHANGEOVER GREEN 2-POLE**  
plate 55x30 mm - mounting hole 53x28 mm



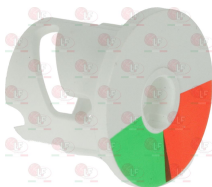
COMENDA 130495

**3319168 BIPOLAR SWITCH 16A 250V**



COMENDA 130487

**3319646 GREEN/ORANGE CAM ø 21 mm**



COMENDA 450354



Suitable for:

# COMENDA



Suitable for:

## Telethermometers

**3441011 TELE-THERMOMETER BLACK 56x25 mm 0-120°C**

plastic case  
capillary length 1500 mm  
bulb  $\varnothing$  6x15 mm



COMENDA 450902

**3441048 TELE-THERMOMETER WHITE  $\varnothing$  52 mm 0-120°C**

plastic case  
capillary 1500 mm  
bulb  $\varnothing$  6x40 mm



COMENDA 450905

**3441091 TELETERMOMETRO BIANCO  $\varnothing$  52 mm 0-120°C**

involucro in materiale metallico  
lunghezza capillare 1500 mm  
bulbo  $\varnothing$  6x40 mm



COMENDA 450905

## Terminal blocks

**3247009 TERMINAL BLOCK 6-POLES FV122/B 40A 600V**

for cable max 6 mm<sup>2</sup>  
operating temperature 150°C  
nominal voltage 450 V



COMENDA 130321

## Thermostats

**3444013 RING NUT  $\varnothing$  56 mm**  
chrome-plated metal  
for thermostat knob IMIT  $\varnothing$  42 mm



COMENDA 191040

**5007162 SAFETY THERMOSTAT LM7-P5072 110°C**  
manual reset  
capillary 1550 mm - spiral bulb  $\varnothing$  6 mm  
10A - 250V



COMENDA 120523

**3444520 SECURITY THERMOSTAT LM8P2047**



COMENDA 120526

COMENDA 120536

**3444151 SINGLE-PHASE THERMOSTAT 140°C**  
with manual reset  
capillary 1000 mm  
bulb  $\varnothing$  5x120 mm  
15A 250V



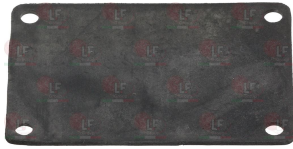
COMENDA 120519

**3444721 BOX FOR THERMOSTAT**  
dimensions 98x70x40 mm



COMENDA 161127

**3444710 GASKET FOR THERMOSTAT BOX**



COMENDA 200491

**3444004 THERMOSTAT SINGLE-PHASE TR2 0-90°C**  
D-shaped pin  $\varnothing$  6x4.6 mm  
capillary length 1500 mm - 15A 250V  
bulb  $\varnothing$  6.5x95 mm



COMENDA 120501

**3444227 THERMOSTAT SINGLE-PHASE 0-90°C**  
covered capillary 1000 mm  
bulb  $\varnothing$  6.5x95 mm  
16A 250V contact NO-NC



COMENDA 120515

**3744114 THERMOSTAT SINGLE-PHASE 115°C**  
with manual reset  
capillary 1000 mm  
bulb  $\varnothing$  5x120 mm  
15A 250V



COMENDA 120519

COMENDA 120520

COMENDA 161127

COMENDA 200491

COMENDA 332821

**3444229 THERMOSTAT SINGLE-PHASE 90°C**  
covered capillary 1000 mm  
bulb  $\varnothing$  9x40 mm  
15A 250V  
D shaft  $\varnothing$  6x4.6 mm

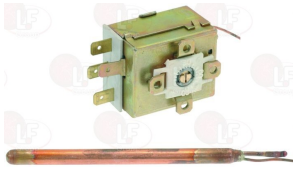


COMENDA 120522



Suitable for:

**5022864 THERMOSTAT TR2 9335 0-90°C**  
 covered capillary 1400 mm  
 bulb  $\varnothing$  6.5x100 mm  
 15A 250V  
 screw adjustment



COMENDA 120530

Suitable for:

**3444228 THERMOSTAT 2 TEMPERATURES 40-78-47-85°C**  
 2 adjustment ranges:  
 1st stage 40÷78°C  
 2°stage 47-85°C  
 covered capillary 1000 mm  
 bulb  $\varnothing$  6.5x95 mm  
 16A 250V  
 D shaft  $\varnothing$  6x4.6 mm



COMENDA 120525

**5007039 THERMOSTAT 50°-90°C WITH BOX**



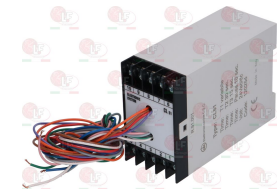
COMENDA 120501  
COMENDA 161127

COMENDA 120501+161127

COMENDA 120512

## Timers

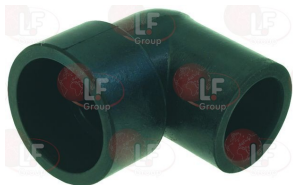
**3446076 ELECTRONIC TIMER CL51 24V**



COMENDA 120254

## Tubing and hoses

**5008841 DRAIN HOSE ELBOW-SHAPED**  
 internal  $\varnothing$  30 mm and  $\varnothing$  40 mm



COMENDA H31612

COMENDA 201033

**5025708 HOSE FOR OUTLET 370 mm**  
 external  $\varnothing$  62 mm - internal  $\varnothing$  52 mm



COMENDA 201108



# COMENDA



Suitable for:

**5026900 HOSE OUTLET 450 mm**  
internal  $\varnothing$  50 mm



COMENDA H32984

Suitable for:

**5033611 INLET HOSE FOR DRAIN PUMP**  
internal  $\varnothing$  29 mm  
for DISHWASHER COMENDA BHC25-BHC30-BHC433-LF700  
LB200-LB215-LB260-LB275-LF321-LF322-LF324-LF325  
for DISHWASHER HOONVED C43-C46



COMENDA 201066

**3248014 INLET PIPE**  
internal  $\varnothing$  60 mm  
overall length 310 mm



COMENDA H29532

**3248015 PUMP OUTLET HOSE**  
internal  $\varnothing$  50 mm



COMENDA H25227

**3450055 INLET PIPE**  
internal  $\varnothing$  63 and 60 mm  
length 270 mm



COMENDA 200359

**3248199 INLET PIPE  $\varnothing$  60/63 mm**



COMENDA 200767

COMENDA 201061

**3248001 INLET PIPE FOR PUMP**  
internal  $\varnothing$  30 mm



COMENDA 200719

**5012484 INLET PIPE FOR PUMP**  
internal  $\varnothing$  48 and 44 mm



COMENDA 200612

**3248118 INLET PIPE FOR RINSE PUMP**



COMENDA 201017

**5050828 INLET PIPE FOR RINSE PUMP**  
internal  $\varnothing$  25 mm



COMENDA 200709



Suitable for:

**3248075 OUTLET HOSE**  
internal  $\varnothing$  50 mm 47 mm and 36 mm



COMENDA 200768

**3248200 SLEEVE FOR BOILER/AIR CHAMBER**  
internal  $\varnothing$  26 mm



COMENDA 201070

Suitable for:

**3248137 OUTLET HOSE**  
internal  $\varnothing$  25 and 14 mm - length 620 mm



COMENDA 200759

**3248198 WASH OUTLET SLEEVE**  
external  $\varnothing$  65 mm - internal  $\varnothing$  52 mm



COMENDA 201004

## Vibration insulators for motors

**5012181 SHOCK ABSORBER FOR PUMP SE/1**  
rubber  $\varnothing$  40 mm height 41 mm  
threads MA8x22 mm



COMENDA 441104

## Wash and rinse arms for warewashers

**3743735 CAP FOR WASH ARM**



COMENDA 160780

**3743736 GASKET FOR MANIFOLD CAP**



COMENDA 200936

COMENDA 200959

**3743746 CAP FOR WASH MANIFOLD**



COMENDA 160781

**5012243 ORM GASKET 0240-40 EPDM**  
ring thickness 4.0 mm - internal  $\varnothing$  24.0 mm  
for manifold caps



COMENDA 200933





# COMENDA



Suitable for:

**3243825 COMPLETE RINSE ARM ASSEMBLY 500 mm**



COMENDA 430325

COMENDA 430332

**3186448 ORM GASKET 0070-10 EPDM**  
ring thickness 1.0 mm - internal  $\varnothing$  7.0 mm



COMENDA 200850

**3743868 RINSE JET COMPLETE**



COMENDA 170963

COMENDA 450236

**3243816 COMPLETE WASH ARM ASSEMBLY 505 mm**  
complete with hub, nut and bushings



COMENDA 420548

**3243062 RINSE ARM ASSEMBLY BUSHING**



COMENDA 190617

**3243822 COMPLETE WASH ARM ASSEMBLY 530 mm**  
complete with hub and ring nut



COMENDA 420553

COMENDA 420554

COMENDA 420572R

Suitable for:

**3243828 BUSHING FOR RINSE ARM ASSEMBLY**



COMENDA 190663

**3243827 RING NUT FOR RINSE ARM ASSEMBLY**



COMENDA 280413

**3243826 SPINDLE FOR RINSE ARM ASSEMBLY**



COMENDA 342706

**3243818 DRUM LOCKING NUT**



COMENDA 191070

**3243817 WASH ARM ASSEMBLY DRUM**



COMENDA 191069

**3243285 LOCKING NUT FOR WASH ARM ASSEMBLY**



COMENDA 280409



Suitable for:

**3243067 WASH ARM ASSEMBLY SPINDLE**



COMENDA 340499

# COMENDA



Suitable for:

**3743061 WASH ARM ASSY BUSH**

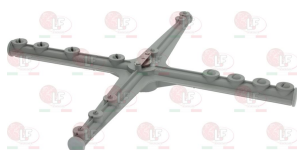


COMENDA 190675  
COMENDA 330824R

COMENDA 191076  
COMENDA 330895

COMENDA 330824

**3243048 COMPLETE WASH/RINSE ARM ASSEMBLY 500 mm**  
in plastic



COMENDA 420515

COMENDA 420526

**3243069 O-RING OR 02068 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  17.17 mm



COMENDA 200812

**1186803 O-RING 02037 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  9.25 mm



COMENDA 200844

**3243268 RINSE ARM ASSEMBLY BUSHING**  
external border  $\varnothing$  20 mm - external insert  $\varnothing$  16 mm  
middle hole  $\varnothing$  12 mm - height 10 mm



COMENDA 190641

COMENDA 190649

**3243933 LONG BUSHING**  
internal  $\varnothing$  12x24 mm



COMENDA 190645

**1186255 O-RING 0109 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  9.13 mm



COMENDA 200845

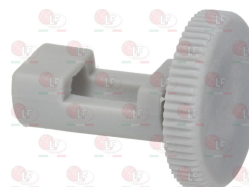
**1186352 O-RING 02050 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  12.42 mm



COMENDA 200824

COMENDA 200843

**3243070 RINSE ARM END CAP**



COMENDA 160734



Suitable for:

**3243074 RINSE JET**



COMENDA 170946

**3243013 WASH ARM ASSEMBLY LOCKING NUT**



COMENDA 261009

**3243072 WASH JET**



COMENDA 170947

**3243928 COUNTER NUT 1"**



COMENDA 270106

**5034768 RING NUT FOR RINSING ARM M10**



COMENDA 280419

**3743216 RINSE ARM**

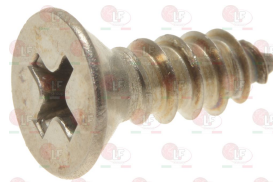


COMENDA 430343

## COMENDA

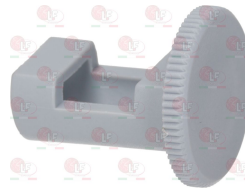
Suitable for:

**7106806 SELF-TAPPING SCREW  $\varnothing$  4.2x13 mm**  
stainless steel - countersunk flat head  
cross recessed - C type end  
UNI 6955 - DIN 7982 - ISO 7050



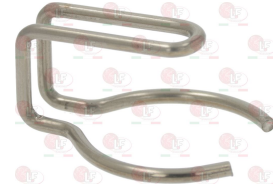
COMENDA 260711

**3243068 WASH ARM END CAP**



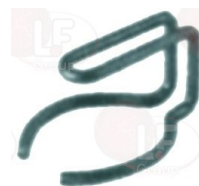
COMENDA 160736

**3743732 LOCKING SPRING F/ARM ASS.FASTEN.SCREW**



COMENDA 450219

**3250040 ARM ASSEMBLY SCREW FASTENING SPRING**



COMENDA 450218





Suitable for:

**3186448 ORM GASKET 0070-10 EPDM**  
ring thickness 1.0 mm - internal  $\varnothing$  7.0 mm



COMENDA 200850

**3743868 RINSE JET COMPLETE**



COMENDA 170963

COMENDA 450236

**3243276 RINSE ARM ASSEMBLY 490 mm**



COMENDA 430316

**1186411 O-RING 02031 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  7.66 mm



COMENDA 200809

**3243269 RINSE JET**



COMENDA 380314

**5052324 RINSE ARM ASSEMBLY 498 mm**



COMENDA 430347

# COMENDA



Suitable for:

**3243268 RINSE ARM ASSEMBLY BUSHING**  
external border  $\varnothing$  20 mm - external insert  $\varnothing$  16 mm  
middle hole  $\varnothing$  12 mm - height 10 mm



COMENDA 190641

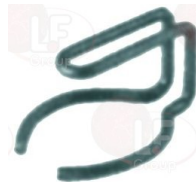
COMENDA 190649

**3243013 WASH ARM ASSEMBLY LOCKING NUT**



COMENDA 261009

**3250040 ARM ASSEMBLY SCREW FASTENING SPRING**



COMENDA 450218

**3243268 RINSE ARM ASSEMBLY BUSHING**  
external border  $\varnothing$  20 mm - external insert  $\varnothing$  16 mm  
middle hole  $\varnothing$  12 mm - height 10 mm



COMENDA 190641

COMENDA 190649

**3243013 WASH ARM ASSEMBLY LOCKING NUT**



COMENDA 261009

**3243828 BUSHING FOR RINSE ARM ASSEMBLY**



COMENDA 190663



Suitable for:

**3743868 RINSE JET COMPLETE**



# COMENDA

Suitable for:



COMENDA 170963

COMENDA 450236

**3243049 RINSE ARM ASSEMBLY 500 mm**



**3243066 BLANK RINSE JET**



COMENDA 430308

**3243064 CENTER RINSE JET**



COMENDA 170930

**3243009 O-RING 0106 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  6.75 mm



COMENDA 170929

**3243083 RINSE ARM ASSEMBLY BOSS**



COMENDA 200818

**3243062 RINSE ARM ASSEMBLY BUSHING**



COMENDA 191030

**3243008 RINSE ARM END CAP**



COMENDA 190617

**3243013 WASH ARM ASSEMBLY LOCKING NUT**



COMENDA 160718

**5026276 RINSE ARM LOWER**



COMENDA 261009

**1186192 FLAT WASHER M5**  
internal/external  $\varnothing$  5.3/10 mm - thickness 1 mm  
stainless steel - UNI 6592 - DIN 125 A - ISO 7089



COMENDA 170633

COMENDA 260503



Suitable for:

**3243232 GASKET FLAT 60x24 mm**  
central hole  $\varnothing$  12.5 mm - for rinse arm



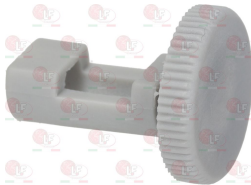
COMENDA 200464

**1186304 O-RING 0112 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  9.92 mm



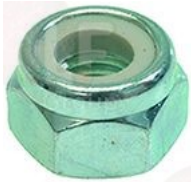
COMENDA 200810

**3243070 RINSE ARM END CAP**



COMENDA 160734

**3528139 SELF-LOCKING HEXAGON NUT M5**  
stainless steel - with nylon built-in ring  
UNI 7474 - DIN 985 - ISO 10511



COMENDA 260414

**3243922 RINSE ARM NOZZLE**



COMENDA 170954

## COMENDA



Suitable for:

**3528106 HEXAGONAL HEAD SCREW M5x16**  
st./steel - UNI 5739 - DIN 933 - ISO 4017



COMENDA 260126

COMENDA 260139

**1186803 O-RING 02037 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  9.25 mm



COMENDA 200844

**3243074 RINSE JET**



COMENDA 170946

**1528100 CYLINDER HEAD SCREW M4x12**  
stainless steel - cross cut  
UNI 7687 - DIN 7985 - ISO 7045



COMENDA 260226



Suitable for:

**1348813 HEXAGONAL NUT M4 MEDIUM**  
stainless steel - UNI 5588 - DIN 934 - ISO 4032



COMENDA 260402

**3243010 WASH JET COUNTER FLANGE**



COMENDA 180213

**3243052 RINSE ARM 490 mm**



COMENDA 430136

**3243091 GASKET FOR RINSE ARM**



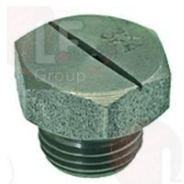
COMENDA 200480

**3243925 STAINLESS STEEL NOZZLE  $\phi$  1/8"**  
flow rate 37.5 liters



COMENDA 380323

**3501189 STAINLESS STEEL RINSE NOZZLE  $\phi$  1/8"**  
flow rate 52.5 liters



COMENDA 380324

# COMENDA



Suitable for:

**1186352 O-RING 02050 EPDM**  
ring thickness 1.78 mm - internal  $\phi$  12.42 mm



COMENDA 200824

COMENDA 200843

**5020906 ELASTIC CLASP  $\phi$  4x16 mm**  
st./steel - UNI 6873 - DIN 1481 - ISO 8752



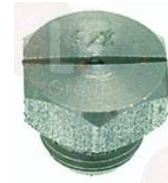
COMENDA 451123

**1186411 O-RING 02031 EPDM**  
ring thickness 1.78 mm - internal  $\phi$  7.66 mm



COMENDA 200809

**3243079 STAINLESS STEEL RINSE NOZZLE  $\phi$  1/8"**  
flow rate 47 liters



COMENDA 380325

**5014140 STAINLESS STEEL RINSE NOZZLE  $\phi$  1/8"**  
flow rate 125 liters



COMENDA 380317

COMENDA 380333



Suitable for:

**5019526 RINSE ARM 526 mm**



COMENDA 430185

**7104425 GASKET FLAT ASBESTOS-FREE  $\varnothing$  37x27x2 mm**



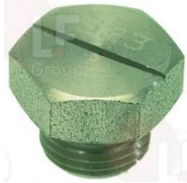
COMENDA 460503

**1186411 O-RING 02031 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  7.66 mm



COMENDA 200809

**3243925 STAINLESS STEEL NOZZLE  $\varnothing$  1/8"**  
flow rate 37.5 liters



COMENDA 380323

**3501189 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 52.5 liters



COMENDA 380324

**3743738 RINSE ARM 550 mm**



COMENDA 430134

# COMENDA



Suitable for:

**5020906 ELASTIC CLASP  $\varnothing$  4x16 mm**  
st./steel - UNI 6873 - DIN 1481 - ISO 8752



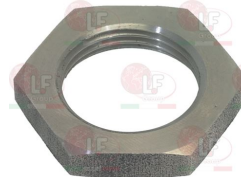
COMENDA 451123

**3243091 GASKET FOR RINSE ARM**



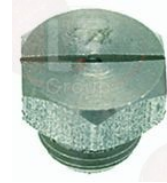
COMENDA 200480

**5020905 RING NUT STAINL. STEEL 3/4"**



COMENDA 251302

**3243079 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 47 liters



COMENDA 380325

**5014140 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 125 liters



COMENDA 380317

COMENDA 380333

**5020906 ELASTIC CLASP  $\varnothing$  4x16 mm**  
st./steel - UNI 6873 - DIN 1481 - ISO 8752



COMENDA 451123





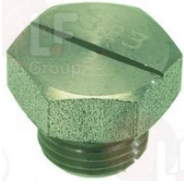
Suitable for:

**3243091 GASKET FOR RINSE ARM**



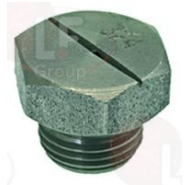
COMENDA 200480

**3243925 STAINLESS STEEL NOZZLE  $\varnothing$  1/8"**  
flow rate 37.5 liters



COMENDA 380323

**3501189 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 52.5 liters



COMENDA 380324

**5022092 RINSE ARM 615 mm**



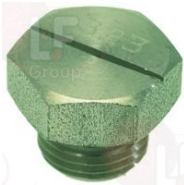
COMENDA 430214

**3243091 GASKET FOR RINSE ARM**



COMENDA 200480

**3243925 STAINLESS STEEL NOZZLE  $\varnothing$  1/8"**  
flow rate 37.5 liters



COMENDA 380323

# COMENDA



Suitable for:

**1186411 O-RING 02031 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  7.66 mm



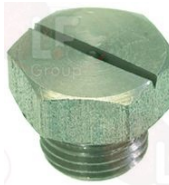
COMENDA 200809

**3243079 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 47 liters



COMENDA 380325

**5014140 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 125 liters



COMENDA 380317

COMENDA 380333

**5020906 ELASTIC CLASP  $\varnothing$  4x16 mm**  
st./steel - UNI 6873 - DIN 1481 - ISO 8752



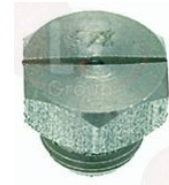
COMENDA 451123

**1186411 O-RING 02031 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  7.66 mm



COMENDA 200809

**3243079 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 47 liters

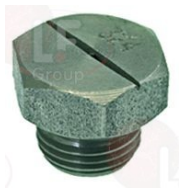


COMENDA 380325



Suitable for:

**3501189 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 52.5 liters



COMENDA 380324

# COMENDA



Suitable for:

**5014140 STAINLESS STEEL RINSE NOZZLE  $\varnothing$  1/8"**  
flow rate 125 liters



COMENDA 380317

COMENDA 380333

**3243273 WASH AND RINSE ARM ASSEMBLY 410 mm**



COMENDA 420531

**3243069 O-RING 02068 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  17.17 mm



COMENDA 200812

**1186803 O-RING 02037 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  9.25 mm



COMENDA 200844

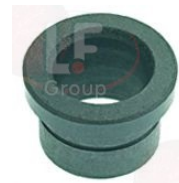
**3243268 RINSE ARM ASSEMBLY BUSHING**  
external border  $\varnothing$  20 mm - external insert  $\varnothing$  16 mm  
middle hole  $\varnothing$  12 mm - height 10 mm



COMENDA 190641

COMENDA 190649

**3243895 BUSHING FOR WASH ARM ASSEMBLY**  
external border  $\varnothing$  20 mm - external insert  $\varnothing$  16 mm  
middle hole  $\varnothing$  12 mm - height 12.5 mm



COMENDA 190624

**1186255 O-RING 0109 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  9.13 mm



COMENDA 200845

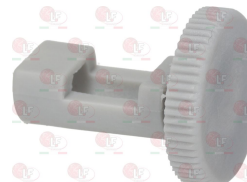
**1186352 O-RING 02050 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  12.42 mm



COMENDA 200824

COMENDA 200843

**3243070 RINSE ARM END CAP**



COMENDA 160734



Suitable for:

**3243074 RINSE JET**



COMENDA 170946

**3243013 WASH ARM ASSEMBLY LOCKING NUT**



COMENDA 261009

**3243286 WASH JET**



COMENDA 170956

**3243468 WASH AND RINSE ARM ASSEMBLY 410x410 mm**



COMENDA 420533

COMENDA 420551

**3243069 O-RING OR 02068 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  17.17 mm



COMENDA 200812

## COMENDA

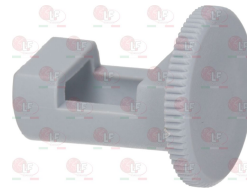
Suitable for:

**5013787 SELF-TAPPING SCREW  $\varnothing$  4.2x13 mm**  
stainless steel - cylinder head  
cross recessed - C type end  
UNI 6954 - DIN 7981 - ISO 7049



COMENDA 260702

**3243068 WASH ARM END CAP**



COMENDA 160736

**3243895 BUSHING FOR WASH ARM ASSEMBLY**  
external border  $\varnothing$  20 mm - external insert  $\varnothing$  16 mm  
middle hole  $\varnothing$  12 mm - height 12.5 mm



COMENDA 190624

**1186255 O-RING 0109 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  9.13 mm



COMENDA 200845





Suitable for:

**1186803 O-RING 02037 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  9.25 mm



COMENDA 200844

**3243268 RINSE ARM ASSEMBLY BUSHING**  
external border  $\varnothing$  20 mm - external insert  $\varnothing$  16 mm  
middle hole  $\varnothing$  12 mm - height 10 mm



COMENDA 190641

COMENDA 190649

**3243074 RINSE JET**



COMENDA 170946

**3243013 WASH ARM ASSEMBLY LOCKING NUT**



COMENDA 261009

**3243286 WASH JET**



COMENDA 170956

**3243275 WASH ARM ASSEMBLY**



COMENDA 420540

# COMENDA



Suitable for:

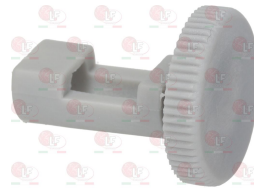
**1186352 O-RING 02050 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  12.42 mm



COMENDA 200824

COMENDA 200843

**3243070 RINSE ARM END CAP**



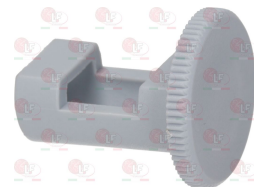
COMENDA 160734

**7106806 SELF-TAPPING SCREW  $\varnothing$  4.2x13 mm**  
stainless steel - countersunk flat head  
cross recessed - C type end  
UNI 6955 - DIN 7982 - ISO 7050



COMENDA 260711

**3243068 WASH ARM END CAP**



COMENDA 160736

**3243285 LOCKING NUT FOR WASH ARM ASSEMBLY**



COMENDA 280409



Suitable for:

**3786039 O-RING  $\varnothing$  20.78x16.36x2.21 mm**



COMENDA 200813

**3243265 WASH ARM ASSEMBLY END CAP**



COMENDA 160768

**3243045 WASH ARM ASSEMBLY 500 mm**



COMENDA 420511

**3243063 CENTER WASH JET**



COMENDA 170927

**1348813 HEXAGONAL NUT M4 MEDIUM**  
stainless steel - UNI 5588 - DIN 934 - ISO 4032



COMENDA 260402

**3243285 LOCKING NUT FOR WASH ARM ASSEMBLY**



COMENDA 280409

## COMENDA

Suitable for:

**3243267 WASH ARM ASSEMBLY BUSHING**



COMENDA 190636

**3243065 BLANK WASH JET**



COMENDA 170928

**1528100 CYLINDER HEAD SCREW M4x12**  
stainless steel - cross cut  
UNI 7687 - DIN 7985 - ISO 7045



COMENDA 260226

**3243289 LEFTHAND WASH JET**  
for DISHWASHER models C33-C34



COMENDA 170918

**1186352 O-RING 02050 EPDM**  
ring thickness 1.78 mm - internal  $\varnothing$  12.42 mm



COMENDA 200824

COMENDA 200843





Suitable for:

**3243288 RIGHTHAND WASH JET**  
for DISHWASHER models C33-C34



COMENDA 170917

**3243006 WASH ARM END CAP**



COMENDA 160719

**3243274 WASH ARM ASSEMBLY 500 mm**



COMENDA 420535

**3786039 O-RING  $\varnothing$  20.78x16.36x2.21 mm**



COMENDA 200813

**3243265 WASH ARM ASSEMBLY END CAP**



COMENDA 160768

**3243077 WASH ARM END CAP**



COMENDA 160754

# COMENDA



Suitable for:

**3243061 WASH ARM ASSEMBLY BUSHING**



COMENDA 190621

**3243010 WASH JET COUNTER FLANGE**



COMENDA 180213

**3243285 LOCKING NUT FOR WASH ARM ASSEMBLY**



COMENDA 280409

**3243267 WASH ARM ASSEMBLY BUSHING**



COMENDA 190636

**3243221 WASH ARM END CAP**



COMENDA 160710



# COMENDA



Suitable for:

Suitable for:

**3243458 WASH ARM END CAP**



COMENDA 160724

**3743208 WASH ARM FC "HR"**



COMENDA 420550

**3243818 DRUM LOCKING NUT**



COMENDA 191070

**3243062 RINSE ARM ASSEMBLY BUSHING**



COMENDA 190617

**3243817 WASH ARM ASSEMBLY DRUM**



COMENDA 191069

**3743887 WASH ARM W.R.I.S. 525x75 mm**  
stainless steel - with quick release



COMENDA 420592

**5051899 CAP ASSY FOR ARM WRIS**



COMENDA 161404

COMENDA 161405

COMENDA 621034/R

**1786088 O-RING 02021 BLACK VITON**  
ring thickness 1.78 mm - internal  $\varnothing$  5.28 mm



COMENDA 200973

**3243227 WASH JET**  
for CR



COMENDA 170908

**3243226 WASH JET NOZZLE**  
for CR

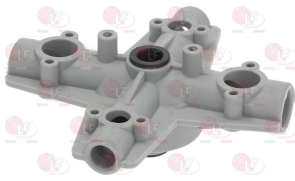


COMENDA 190618



Suitable for:

**3243089 WASH/RINSE ARM ASSEMBLY BOSS**



COMENDA 191022

Suitable for:

**3243466 WASHER FOR WASH ARM ASSEMBLY**



COMENDA 160820

## Wash jets and accessories

**3743863 RH COMPLETE WASH JET**



COMENDA 170915

**3501627 RINSE JET**



COMENDA

**3501628 RINSE JET CLAMP**



COMENDA

**3501190 SNAP-IN RINSE JET**  
for rinse arm assembly first versions



COMENDA 170958

**1186304 O-RING 0112 EPDM**  
ring thickness 2.62 mm - internal  $\varnothing$  9.92 mm



COMENDA 200810

**3243228 WASH JET**



COMENDA 170924

**3243452 WASH JET**



COMENDA 170910

**3243453 WASH JET COUNTERFLANGE**



COMENDA 180211



Suitable for:

**3743851 WASH JET COMPLETE**



COMENDA 170908

COMENDA 190618

Suitable for:

**3243456 WASH JET FOR LONG ARM**



COMENDA 170909

**3743852 WASH JET LH COMPLETE**



COMENDA 170916

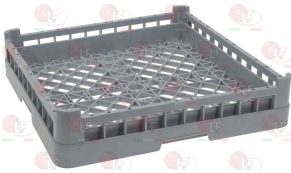
**3243078 WASH JET SUPPORT**



COMENDA 170926

## Washing baskets and accessories

**3055030 ALL-PURPOSE RACK 500x500x100 mm**  
in plastic  
useful internal height when stacked 75 mm



COMENDA CB

COMENDA 660702

**3055031 ALL-PURPOSE RACK 500x500x130 mm**  
in plastic  
useful internal height when stacked 100 mm



COMENDA CBR/1

COMENDA 660217

**3055032 ALL-PURPOSE RACK 500x500x190 mm**  
in plastic  
useful internal height when stacked 150 mm



COMENDA CBR/2

COMENDA 660218

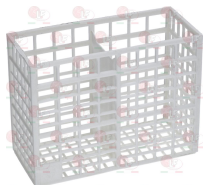
**3055054 CUTLERY INSERT RACK 105x105x131 mm**  
plastic



COMENDA G

COMENDA 660503

**3055078 CUTLERY INSERT RACK 130x55x100 mm**  
with 2 compartments in moplen



COMENDA 660519

**3055063 CUTLERY RACK 400x400x110 mm**  
in plastic  
h 110 mm



COMENDA 660712

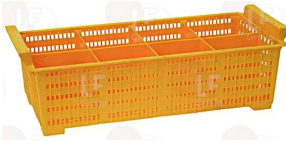


Suitable for:

# COMENDA



**3055055 CUTLERY RACK 500x235x131 mm**  
of plastic



COMENDA CP/8

COMENDA 660508

Suitable for:

**3055052 CUTLERY RACK 500x500x105 mm**  
for 60-80 CUTLERY items  
in plastic



COMENDA CP

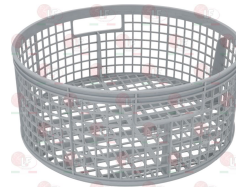
COMENDA 660504

**3055064 DINNER PLATE RACK 400x400x110 mm**  
in plastic



COMENDA 660713

**3055058 GLASS RACK  $\varnothing$  380x160 mm**  
upper  $\varnothing$  380 mm  
lower  $\varnothing$  365 mm  
height 160 mm  
in plastic



COMENDA 660703

**3055065 GLASS RACK 400x400x135 mm**  
plastic part height 110 mm  
with plastic covered compartment divider - metal



COMENDA 660714

**3055043 GLASS RACK 500x500x140 mm**  
for 36 glasses  $\varnothing$  74 mm  
made of plastic  
glass max. height 100 mm  
useful internal height when stacked 65 mm



COMENDA B136

COMENDA 660213

**3055036 GLASS RACK 500x500x180 mm**  
for 16 glasses  $\varnothing$  110 mm  
in plastic  
glass height max 150 mm  
useful internal height when stacked 115 mm



COMENDA B216

COMENDA 660510

**3055044 GLASS RACK 500x500x180 mm**  
for 36 glasses  $\varnothing$  74 mm  
in plastic  
glass height max 150 mm  
useful internal height when stacked 115 mm



COMENDA B236

COMENDA 660214



Suitable for:

# COMENDA



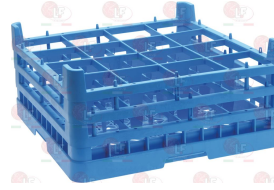
**3055040 GLASS RACK 500x500x190 mm**  
for 25 glasses ø 85 mm  
in plastic  
glass height max 150 mm  
useful internal height when stacked 115 mm



COMENDA B225

COMENDA 660210

**3055037 GLASS RACK 500x500x230 mm**  
for 16 glasses ø 110 mm  
in plastic  
glass height max 200 mm  
useful internal height when stacked 165 mm



COMENDA B316

COMENDA 660511

**3055041 GLASS RACK 500x500x230 mm**  
for 25 glasses ø 85 mm  
in plastic  
glass height max 200 mm  
useful internal height when stacked 165 mm



COMENDA B325

COMENDA 660211

**3055045 GLASS RACK 500x500x230 mm**  
for 36 glasses ø 74 mm  
in plastic  
glass height max 200 mm  
useful internal height when stacked 165 mm



COMENDA B336

COMENDA 660215

**3055038 GLASS RACK 500x500x275 mm**  
for 16 glasses ø 110 mm  
in plastic  
glass height max 250 mm  
useful internal height when stacked 215 mm



COMENDA B416

COMENDA 660512

**3055042 GLASS RACK 500x500x275 mm**  
for 25 glasses ø 85 mm  
in plastic  
glass height max 250 mm  
useful internal height when stacked 215 mm



COMENDA B425

COMENDA 660212

**3055046 GLASS RACK 500x500x275 mm**  
for 36 glasses ø 74 mm  
in plastic  
glass height max 250 mm  
useful internal height when stacked 215 mm



COMENDA B436

COMENDA 660216

**3055047 PLATE RACK 500x500x100 mm**  
for 12 SOUP PLATES  
for 18 DINNER PLATES  
in plastic



COMENDA P16

COMENDA 660312

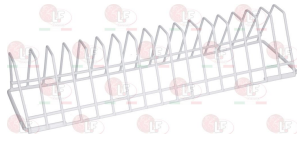


# COMENDA



Suitable for:

**3055060 SAUCER RACK 350x100x72 mm**  
made of plasticized wire - for 17 saucers  
for rack  $\varnothing$  380 mm  
for rack 400x400 mm



COMENDA 520621

Suitable for:

**3055056 TRAY RACK 500x500x105 mm**  
for 7 TRAYS without insert  
in plastic  
tray length max 535 mm



COMENDA CPV

COMENDA 660410

**3055057 TRAY RACK 500x500x105 mm**  
for 10 TRAYS with plastic covered insert  
in plastic  
tray length max 535 mm



COMENDA CVA

COMENDA 660403

**3055729 TRAY RACK 500x500x105 mm**  
for 7 TRAYS with plastic coated insert  
made of plastic  
tray max. length 535 mm



COMENDA 660413

## Watertight seals and rings

**9014136 SEALING RING 25x40x7 mm**



COMENDA 440409

**9186057 SEALING RING 35x20x7 mm**



COMENDA 440407

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via Voltri, 80 - 47522 Cesena (FC) ITALY  
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[www.lfricambi724.it](http://www.lfricambi724.it) - [info@lfricambi.it](mailto:info@lfricambi.it)  
Export Dept. Tel. +39 0547 34 11 50 - Fax +39 0547 34 11 55  
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- LF SpA HOUSEHOLD COMPONENTS DIVISION**  
Via Padriciano, 99 - AREA Science Park - 34149 Trieste (TS) ITALY  
Tel. +39 0547 34 12 42 - Fax +39 0547 34 12 48  
[www.lfspareparts724.com](http://www.lfspareparts724.com) - [info@lfspareparts.com](mailto:info@lfspareparts.com)
- EPGC Sas FRANCE**  
13, Rue des Forts - 59960 Neuville en Ferrain  
Tel. +33 (0)3 20 25 06 21 - Fax +33 (0)3 20 25 34 12  
[www.epgc.com](http://www.epgc.com) - [epgc@epgc.com](mailto:epgc@epgc.com)
- LF GmbH GERMANY**  
Junkersstrasse, 3 - D-82178 Puchheim - München  
Tel. +49 89 89 45 78 66 - Fax +49 89 89 45 78 88  
[www.lfersatzteile724.de](http://www.lfersatzteile724.de) - [info@lfersatzteile.de](mailto:info@lfersatzteile.de)
- LF China REPUBLIC OF CHINA**  
Room 403, No.2, Huadu Mansion, Lane 422, Huanghua Rd.  
Minhang Dist. - 201103 Shanghai  
Tel. +86 (0)21 33 53 66 31 - Fax +86 (0)21 33 53 66 32  
[www.lfspareparts724.com](http://www.lfspareparts724.com) - [china@lfspareparts.com](mailto:china@lfspareparts.com)
- OOO LF RUSSIAN FEDERATION**  
Ul. Anatoliya Zhivova, 8 - office 1 - 123100 Moscow  
Tel./Fax +7 495 725 26 53  
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Nupark, 51 - 7500 Holstebro  
Tel. +45 70 70 77 33  
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- LF SpA Cesena (IT) Swiss Branch Steinhausen SWITZERLAND**  
Sennweidstrasse, 45 - CH-6312 Steinhausen  
Tel. +41 (0)41 760 15 80/1 - Fax +41 (0)41 760 15 85  
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- LF Spare Parts Ltd. UNITED KINGDOM**  
A10a Lakeside Business Park, Broadway Lane  
South Cerney, Gloucestershire GL7 5XL  
Tel. +44 (0)1285 86 16 25 - Fax +44 (0)1285 86 39 49  
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Antala Staska 1859/34  
14000 Praha 4 - KRC  
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- LF SPARE PARTS INC. USA**  
Legal address:  
155 Office Plaza Dr - Suite A - Tallahassee, FL 32301  
Business/Mailing address:  
1100 South Tower, 225 Peachtree St., N.E. - Atlanta, GA 30303, USA  
Tel. +1-404-525-2600 - Fax +1-404-586-3528  
[www.lfspareparts724.us](http://www.lfspareparts724.us) - [info@lfspareparts.us](mailto:info@lfspareparts.us)  
Tel. West Coast and Midwest: 206-349-1525 Sauro  
Tel. East Coast and the Caribbean: 786-817-1764 Luis
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- AUSTRALIA AND NEW ZEALAND**  
[www.lfspareparts724.com](http://www.lfspareparts724.com)  
[andrea.calvio@lfspareparts.com](mailto:andrea.calvio@lfspareparts.com)
- AUSTRIA**  
[www.lfersatzteile724.at](http://www.lfersatzteile724.at)  
[info@lfersatzteile.at](mailto:info@lfersatzteile.at)
- BALKAN COUNTRIES**  
[www.lfspareparts724.com](http://www.lfspareparts724.com)  
[matija.ramov@lfspareparts.com](mailto:matija.ramov@lfspareparts.com)
- BALTIC COUNTRIES**  
[www.lfspareparts724.com](http://www.lfspareparts724.com)  
[inara.silina@lfspareparts.com](mailto:inara.silina@lfspareparts.com)
- LATIN AMERICA AND THE CARRIBEANS**  
[www.lfrepuestos-horeca724.es](http://www.lfrepuestos-horeca724.es)  
[export@lfrepuestos.es](mailto:export@lfrepuestos.es)
- POLAND**  
[www.lfspareparts724.pl](http://www.lfspareparts724.pl)  
[info@lfspareparts.pl](mailto:info@lfspareparts.pl)
- SOUTH KOREA**  
[www.lfspareparts724.com](http://www.lfspareparts724.com)  
[fabio.doni@lfspareparts.com](mailto:fabio.doni@lfspareparts.com)
- TURKEY**  
[www.lfyedekparca724.com](http://www.lfyedekparca724.com)  
[export@lfspareparts.com](mailto:export@lfspareparts.com)