

PG16

PG16



Handwritten red number '3' on the motor housing.

| | | | | | | |
|---|--------|---------------------|-------------|------|-------|--|
|  | | APT Electric Motors | | | CE | |
| | | UK (01442) 212671 | | | | |
| Type | AT480B | B5 | Insl. cl. F | | | |
| | | | IP 55 | | | |
| V Δ/Y | Hz | kW | A Δ/Y | min | cos φ | |
| 220/380 | 50 | 0.75 | 3.8 - 2.2 | 1400 | 0.77 | |
| N 01 03 05 | | | | | | |

SIEMENS 3~ Mcl LA7070-4AB2
D-91056 Erlangen UD 1004/1261278-032- 19

| | | |
|----------------------------|-------------|------------------------|
| P 55 W | M BK | EC/EN 60034 TrCl 155F1 |
| 50 Hz 230/400 V Δ/Y | | 60 Hz 460 V Y |
| 0.25 kW | 1.34/0.77 A | 0.28 kW 0.75 A |
| cos φ 0.78 | 1350/min | cos φ 0.76 1550/min |
| 220-240/380-420 V Δ/Y | | 440-480 V Y |
| AC0001 140-135/0.81-0.78 A | | 0.78-0.76 A |
| 32142 1803 | | SF 11 |

CE
Made in Czech Republic



M O T O r s p A

| | |
|------|----------|
| S. N | 0040616 |
| TYPE | NMRV 050 |
| RPM | |
| KW | I 40 |

CG Crompton Greaves

CE

MACHINE NO. AD024J

FRAME AD80

kW(HP) 0.75(1)

Hz 50

EFF(FU) 75 %

VOLT 220/380

IP 55

DUTY 81

A 3.81/2.2 M-S

REF. X0

RPM 1400

AMB 45 °C

INS. CLF

BRG. DE/NDE 6204/6204

CONNECT & TERMINAL
AS PER DIAGRAM ON LABEL

| Y | Δ |
|-------|-------|
| U1-U2 | U1-U2 |
| V1-V2 | V1-V2 |
| W1-W2 | W1-W2 |

3 PHASE INDUCTION MOTOR

TYPE W75 L1 BN80A
CODE 2G240R 0820106
BATCH 02/09
MOUNT POS 83
NUMBER OF THE PART

~~61~~
61

2401210
Jppo LENTO W75 1/40 D30
2-1
Series: 80000007076170028



CE
Crombion
IDrivers

| | | | |
|-------------|---------|-------|------|
| MARKING NO. | ADDRESS | FRAME | TYPE |
| 87411 | | 400 | 400 |
| 220V/50 | | 50 | 50 |
| 3.000 | M. S. | 50 | 50 |
| 140 | 400 | 400 | 400 |
| 1000 | 400 | 400 | 400 |

3 PHASE INDUCTION MOTOR

TYPE W75 UF1 BN71B4
CODE 26240830720106
MOUNT. B3 40
POS.
BATCH 02 / 09
BONFIGLIOLI RIDUTTORI S.p.A.
ITALY

2401210
PRO LENTO W75 1/40 D30
e: 8000007076170021

V

PG16

PG16

T

2

| | | | | | | |
|---|--------|---------------------|-----------|-------------|-------|----|
|  | | APT Electric Motors | | | | CE |
| | | UK (01442) 212671 | | | | |
| Type | AT480B | | B5 | Insl. cl. F | | |
| V Δ/Y | Hz | kW | A Δ/Y | min | cos φ | |
| 220/380 | 50 | 0.75 | 3.8 - 2.2 | 1400 | 0.77 | |
| N 01 03 05 | | | | | | |

SIEMENS 3~Mot. LA7070-4AB2
D-91056 Erlangen UD 1004/1261278-032- 19

| | | |
|----------------------------|------|------------------------|
| P 55 W | M BK | EC/EN 60034 TrCl 155F1 |
| 50 Hz 230/400 V Δ/Y | | 60 Hz 460 V Y |
| 0.25 kW 1.34/0.77 A | | 0.28 kW 0.76 A |
| cos φ 0.78 1350/min | | cos φ 0.76 1550/min |
| 220-240/380-420 V Δ/Y | | 440-480 V Y |
| AC0001 140-135/0.81-0.78 A | | 0.78-0.76 A |
| 32142 1803 | | SF 11 |

Made in Czech Republic



 M O T O r s p A

| | |
|-------|----------|
| S. N. | 0010616 |
| TYPE | NMRV 050 |
| RPM | |
| KW | 1/40 |

CG Crompton Greaves

CE

MACHINE NO. AD024J

FRAME AD80

kW(HP) 0.75(1)

Hz 50

EFF(FU) 75 %

VOLT 220/380

IP 55

DUTY 81

A 3.81/2.2 M-S

REF. X0

RPM 1400

AMB 45 °C

INS.CLF

BRG.DE/NDE 6204/6204

CONNECT & TERMINAL
AS PER DIAGRAM ON LABEL

| Y | Δ |
|-------|-------|
| U1-U2 | U1-U2 |
| V1-V2 | V1-V2 |
| W1-W2 | W1-W2 |

3 PHASE INDUCTION MOTOR

TYPE W75 U1 BN80A4
CODE 2G240R 0820106
BATCH 02/09
MOUNT POS 83
NUMBER OF THE PART

~~61~~
61

2401210
Jppo LENTO W75 1/40 D30
2-1
Series: 80000007076170028



CE
Cromberg
Drives
3 PHASE INDUCTION MOTOR

| | | | |
|-------------|---------|-------|-------|
| MARKING NO. | ADDRESS | FRAME | TYPE |
| 87411 | | 400 | 400 |
| 220/230 | | 50 | 50 |
| 3.0/3.0 | M.3 | 20 | 20 |
| 140 | 400 | 43 °C | 43 °C |
| 100/100 | 100/100 | | |

TYPE W75 UF1 BN71B4
CODE 26240830720106
MOUNT. B3 40
POS.
BATCH 02 / 09
BONFIGLIOLI RIDUTTORI S.p.A
ITALY

2401210
PRO LENTO W75 1/40 D30
e: 80000007076170021

V

SIEMENS 3-Ph 1A7070-4ABD
 D-91056 Erlangen M Bk UD 1004/1261278-032-33
 p 55 7M
 50 Hz 230/400 V Δ/Y
 0.25 kW 134/0.77 A
 cosφ 0.78 350/min
 220-240/380-420 V Δ/Y
 140-150/0.81-0.78 A
 60 Hz 460 V Y
 0.29 kW 0.75 A
 cosφ 0.76 350/min
 440-480 V Y
 1.078-0.76 A
 SF 11
 Made in Czech Republic



TYPE W75 L1 BN80A
CODE 2G240R 0820106
BATCH 02/09
MOUNT POS 83
NUMBER OF THE PART

~~61~~
61

2401210
JPP0 LENTO W75 1/40 D30
Series: 80000007076170028

2-1

M O T O s p a



S. N. 0040616

TYPE NMRV 050

RPM

KW I 40



Ki

TYPE W 63 UFI-BNDDA
CODE 26212830820109
BATCH 02 / 09
MOUNT 83
MOS 12
CONSIGLIATI RIVOLTORE S.P.A.
ITALY

00000530 15A000
W 63
0000070



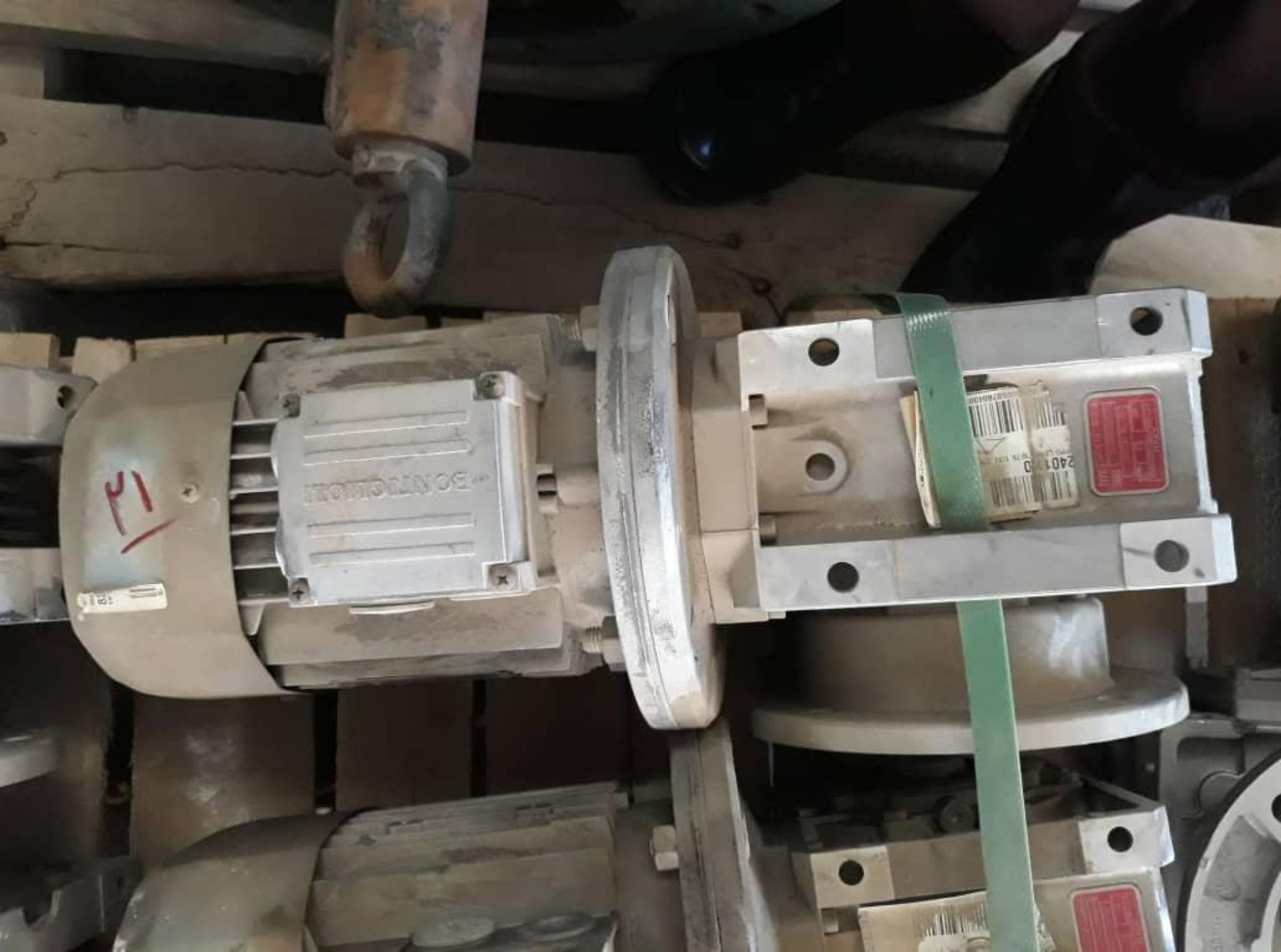
BONFIGLIOLI

Red label with illegible text.

Red markings on the tan component.

24

|  | VELA STM S.p.a. | | | | CE | |
|---|------------------------|------|------|-----------------|------------------------|--|
| ELECTRIC MOTORS | Is.CL F | IP55 | S1 | Cos Φ 0.66 | | |
| T 633-4 | NO. R0712 | | | | | |
| V Δ / λ | Hz | Hp | kW | RPM | A Δ / λ | |
| 230/400 | 50 | 0.33 | 0.25 | 1350 | 1.58/0.91 | |
| 277/480 | 60 | 0.4 | 0.3 | 1620 | 1.32/0.76 | |



24010

24010

30 NIMONIC

12



**BONFIGLIOLI
RIDUTTORI**



3 ~ Mot BN80A4

Cod

No

V Δ/Y

I Cl

F

S 1

A Δ/Y

min-1

cos.φ

230/400

50

0.55

2.48

1.43

1390

0.77

460

60

0.65

1.46

1700

0.78

220-240 VΔ

2.51-2.53 A

380-415 VY

1.45-1.46 A

440-480 VY

1.46-1.47 A

50Hz

60Hz



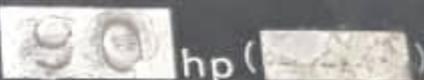
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 **6DB10** 

TOTAL CYL. VOL. 8553cc (521.9 cu.in)

O U T P U T  hp

ENGINE SPEED  rpm

mitsubishi
MITSUBISHI
MOTORS CORPORATION

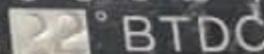
TOKYO JAPAN

VALVE CLEARANCE (COLD)

INLET & EXHAUST 0.3mm (0.012in)

COMP. RELEASE 0.5mm (0.02in)

FIRING ORDER 1-5-3-6-2-4

FUEL INJECTION TIMING  BTDC

30004-36200



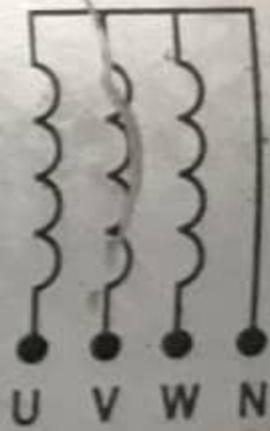




809 Y

30050-131020

ATLAS MOTOR**A.C. SYNCHRONOUS
GENERATOR**

| | | | | |
|--------------------------|------------|--------------|-----------|--|
| TYPE | STC - 50 | NO. | 201108241 | OUTPUT  |
| | 50 KW | COS Φ | 0.8 | |
| | 220/380 V | EXCIT. VOLT. | 130 V | |
| | 94.9 A | EXCIT. CURR. | 9.5 A | |
| | 50 Hz | RAT. | S1 Kg | |
| | 1500 r/min | DATE | 2011 08 | |
| INS. CL | B | IP | 21 | |
| STANDARD JB/T8981 - 1999 | | | | |