

Quotation ID	Rev N°	Customer ID	Quotation Date	Validity
00057182	1	0100141442	2025-04-01	2025-05-01

## Customer RFQ N°

C 36 2 P 26.3 P100 B3

<b>Bonfiglioli South Africa</b> 55, GALAXY AVENUE, LINBRO BUSINESS PARK, SANDTON PO BOX 120, KELVIN, 2054 <b>Phone</b> 011 608 2030/ 011 457 3700 <b>Email</b> bsa.sales@bonfiglioli.com <b>Website</b> www.bonfiglioli.com	<b>Customer</b> CODJ - Isherwood Mining Supplies CC <b>0100141442</b> 47 Station Street Carletonville , 2499 Ph. 0187862427
<b>Quotation Date</b> 2025-04-01 <b>Validity</b> 2025-05-01 <b>Currency</b> ZAR	<b>Ship-to</b> CODJ - Isherwood Mining Supplies CC <b>0100141442</b> 47 Station Street Carletonville , 2499 Ph. 0187862427

Dear Florence,

We thank you for your valued enquiry and have pleasure in quoting the following.

If you would like to discuss other details, please contact your sales representative at the following contacts:

Contact	Name	Phone	Email
<b>Sales Rep</b>	Wesley Woest		wesley.woest@bonfiglioli.com

## The quotation is referred to:

Position	Details	Lead Time	Unit value	Qty	Value	Currency
10	Material ID: MEA401510004 Description: HELICAL GEARBOXES - C 36 3 P 26.2 P100 B3 Foot mounted Output shaft dim. Å~35 h6 x 70 mm High Efficiency IE2 Motor BE 100LA 4 230/400-50 IP55 CLF B5 Pn = 2,2 kW Eurovoltage GEARMOTOR  Customs Code: 85015220	5 working days	12,609	1	12,609	ZAR
	Notes:					

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Position	Details	Lead Time	Unit value	Qty	Value	Currency
20	Material ID: 000000000127810090 Description: BEVEL GEARBOXES - RAN 38 S A 4 HS B3  Customs Code: 84834051	9 - 10 weeks	30,628	1	30,628	ZAR
Notes:						
Sales Tax/VAT (not included in total price)					6,485.55	ZAR
Total					43,237	ZAR
Total (including Sales Tax/VAT)					49,722.55	ZAR
Payment type		Bank Transfer				
Payment conditions		Payable immediately Due net				
Warranty Offer						
Incoterm		EXW [EXW LOADED]				

Unless otherwise stated herein, our offer is subject to our standard terms and conditions of sale.  
We trust the above meets with your approval and look forward to being of service to you. Please do not hesitate to contact me, should you require any further assistance.

Thanking you for your confidence in us, we extend cordial greetings.

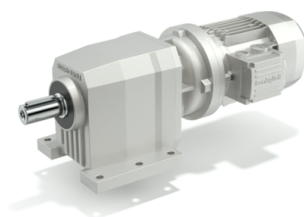
**Bonfiglioli South Africa**

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	Lead Time	Unit value [ZAR]	Qty [Units]	Value [ZAR]
Position 10	5 working days	12,609	1	12,609



Version, Color and Option could be different from the picture above. Please refer to configuration parameters.

Product Code  
Product Designation

MEA401510004  
C 36 3 P 26.2 P100 B3 BE 100LA 4 230/4\*\*



[3D Drawing](#)



[2D Draft](#)



[Datasheet](#)



[Catalogue & brochures](#)

## Application information

Application
Machine
Drive

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C 36 2 P 26.3 P100 B3

## System Technical Data

Measurement Internat. System	METRIC
n2 Output Speed [min-1]	55
Mn2 Output rated torque [Nm]	358
Rn2 Output OHL [N]	5140
Gearb.Mom.Inert.(•10-4) [kgm2]	5.4
sf Service factor	1.2
Output Shaft Dimensions	Ø35 h6 x 70 mm
Frequency [Hz]	50
n Motor Speed [min-1]	1430
Mn Motor Nominal Torque [Nm]	14.7
Tn Motor Nom. Torque [lb-in]	130
η100 Efficiency 100% [%]	85.40%
η75 Efficiency 75% [%]	85.00%
η50 Efficiency 50% [%]	84.00%
Cosφ	0,76
In Nominal Current [A]	8,5/4,9
Pn Motor Nominal Power [kW]	2.2
Pn Motor Nominal Power [Hp]	3
Pn-60 Motor Nominal Power [kW]	2.2
Pn-60 Motor Nominal Power [Hp]	3
KVA code	H
Gearmotor Weight [Kg]	44.0
Oil Quantity [l]	1.750

## GEARBOX

PRODUCT SERIES	C	Helical In-line Gearboxes
FRAME SIZE	36	Mn2=450Nm/Tn2=3980LbIn
REDUCTIONS	3	3 Reduction Stages
VERSION	P	Metric Foot Mount
GEAR RATIO	26.2	26.2
INPUT CONFIGURATION	P100	Metric Motor Adaptor IEC 100
MOUNTING POSITION	B3	B3

## MOTOR

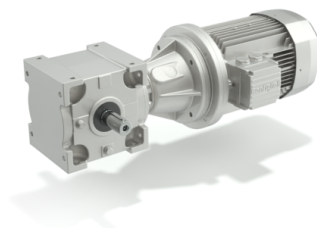
PRODUCT SERIES	BE	AC IE2 Three Phase Motor
FRAME SIZE	100LA	Motor Size 100LA
POLE NUMBER	4	4 Poles
VOLTAGE-FREQUENCY	230/400-50	230 [V] Δ - 400 [V] Y 50 [Hz]
DEGREE OF PROTECTION	IP55	Standard and Brake Motors
INSULATION CLASS	CLF	Standard Insulation Class
MOUNTING	B5	B5 Motor Mounting Flange

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	Lead Time	Unit value [ZAR]	Qty [Units]	Value [ZAR]
Position 20	9 - 10 weeks	30,628	1	30,628



Version, Color and Option could be different from the picture above. Please refer to configuration parameters.

Product Code  
Product Designation

000000000127810090  
RAN 38 SA 4 HS B3



[3D Drawing](#)



[2D Draft](#)



[Datasheet](#)



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## Application information

Application
Machine
Drive

## System Technical Data

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1400
n2 Output Speed [min-1]	350
Mn2 Output rated torque [Nm]	300
Pn1 input rated power [kW]	11.3
Rn1 Input perm.over. load [N]	2700
Rn2 Output OHL [N]	4000
Gearbox Weight [Kg]	38.5
Output Shaft Dimensions	Ø38 h6 x 80 mm
Oil Quantity [l]	3.000

## GEARBOX

PRODUCT SERIES	RAN	Angular transmission
FRAME SIZE	38	Size 38
VERSION	S	Single Shaft
EXECUTION	A	Execution A
GEAR RATIO	4	4
INPUT CONFIGURATION	HS	Solid input Shaft
MOUNTING POSITION	B3	B3