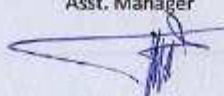


No :
Tanggal : 10 Juni 2026
Dari : Engineering

SURAT PERMINTAAN BARANG

No	Kode Barang	Nama Barang	Merk / Brand	Type	Spesifikasi	Satuan	Riwayat Pembelian				Stok Saat Ini	Minimum Stok	Jumlah Permintaan	No Justifikasi
							Tanggal	Jumlah	No SPB	Supplier				
1	IMO02035	Bearing	SKF	6203		PCS	06-Sep-24	6	PW009316	PT. SumberPart Berindo	0	4	6	SP-MECH-122
2	ISP00347	V-Belt	BAND O	A-39		PCS	16-Oct-25	5	PW017503	PT. SUMBERPARTS BERINDO	1	3	5	SP-MECH-123
3	IMO02035	Bearing	SKF	6208 ZZ		PCS	17-Apr-26	5	PW026167	PT SUMBERPARTS BERINDO	4	5	5	SP-MECH-124
4	IMO20305	Timing Belt		5M387	Polybelt	PCS	05-Dec-24	3	PW009754	HONGOLINDO TEHNIK	2	2	3	SP-MECH-125
5	IMO20308	Timing Belt		440 XL 075 EJ	Length 1120 mm	PCS	17-Mar-26	2	PF000457	TOKOPEDIA	0	1	2	SP-MECH-031

Catatan :
Permintaan Bearing 6203 , V-Belt A-39 , Bearing 6208 ZZ. & Timing Belt 5M387 Sudah berada pada minimum stock sehingga perlu diajukan terhadap Bearing 6203 , V-Belt A-39 , Bearing 6208 ZZ. & Timing Belt 5M387 Tersebut.

SPAREPARTS CONTROLLER  10/26/06 AJKA AMIRIN	Asst. Manager  10/26/06 FIRMAN ARDI B	MANAGER  10/26/06 HERMAWAN WIDYAPRASETYA
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BIN CARD ENGINEERING

Bearing Merk. NTN 6203

NAMA BARANG : LOKASI : B35
KODE BARANG : 158 00094 MINIMUM STOK : 4
SATUAN : PCS ORDER QTY : 6

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			7	
16 Apr 24		1	6	✓ motor Lift mess "694/tk"
20/6/24		2	4	✓ bag Receiving kurang Angin kertas "1215/tk"
08/07/24		2	2	✓ Perbaikan pulley As for lift 4.5T "1352/ppb04/4/24"
5/9/23		2	-	✓ Roda 3 brong Auto Chair
TGL	IN	OUT	JUMLAH	KETERANGAN
				563 U.2
				steril "1828/tk"
06/09	6		6	PT. Sumbaperangs Bando
5/4/25		2	4	✓ Perbaikan outdoor 4 Zona 5 nor U.2 steril "658/tk"
6/4/25		2	2	✓ Perbaikan outdoor kelas C U.2 steril no.2 "660/tk"
14/4/25		1	1	✓ Scrapping U.2 "705/tk"
20/08	6		7	Holongindo Teluk

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NAMA BARANG	Bearing
TYPE / BRAND	6203
DIGUNAKAN UNTUK	Fan Outdoor HVAC, Tunnel, Pompa Air Boiler 1 Ton, Pompa Transfer, Blister, Motor Pintu Lift orang, dan Forklift 4,5 T
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Fan Outdoor HVAC	Produksi U.1 Steril	11	2	22
2		Produksi U.1	11	2	22
3	Tunnel	Produksi U.1 Steril	2	2	4
4		Produksi U.6A Steril	4	2	8
5	Pompa air Boiler 1 Ton	Gedung Utility	2	2	4
6	Pompa Transfer	Produksi U.1	2	2	4
7	Blister	Produksi U.1	6	2	12
8		Produksi U.2	2	2	4
9		Produksi U.3	1	2	2
10		Produksi U.4	7	2	14
11	Motor Pintu Lift Orang	Gedung Office	1	2	2
12		Mess	1	2	2
13	Forklift 4,5 Ton	Gudang Central	1	2	2
TOTAL BEARING 6203 TERPASANG					102 PCS

A	Mean Time Between Failure (MTBF)	48 Months
B	MTBF Assumption	48 Months
C	Avarage Months consumption	102 Pcs/ 48 Months = 2,1 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2,1 \times 2 = 4,2 = 4 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 4 = 6 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
4	6

BIN CARD ENGINEERING

NAMA BARANG : V-Belt A-39 LOKASI :

KODE BARANG : 15800347 MINIMUM STOK : 3

SATUAN : PCS ORDER QTY : 5

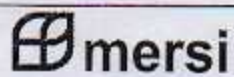
TGL	IN	OUT	JUMLAH	KETERANGAN
19/1/24			3	
25/1/24		2	1	u/ AHU U-3 Zone 2 "183"
24/05/24		1	-	u/ Pemasangan Bm duduk workshop Skid +
2/07/24	2		2	Pembayaran (Bm paya)
04/07/24		1	1	u/ penggantian V-belt Lab. mikro
				"1522/10/24"
02/08/24		1	-	u/ Pemasangan V-Belt AHU HVAC Zone 5 Unit 2

TGL	IN	OUT	JUMLAH	KETERANGAN
				"1516/10/24"
				24"
13/08/24	5		5	ditolongin di Teknik
14/8/24		1	4	u/ AHU U-2 baru Zone 25 "1661/10"
14/24		2	2	u/ AHU Unit 3 Zone 2 "266"
25/12		2	-	u/ AHU Zone 5 Unit 2 "949/10"
15/12	5		5	Sumber paku Bm D
15/25		2	3	u/ penggantian V-belt AHU HVAC Lab. Mikro
				Kelas D Zone 1 "2287"
20/25		3	2-	u/ untuk penggantian on V-Belt



SATUAN	:	ORDER QTY	:
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SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 26 Februari 2024

Revisi : 00

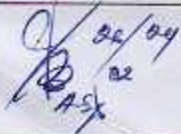
NAMA BARANG	V-Belt
TYPE / BRAND	A-39
DIGUNAKAN UNTUK	AHU HVAC
PEMBELIAN	LOKAL

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	AHU HVAC	Produksi U.1	6	2	12
2		Produksi U.3	3	2	6
3		Produksi U.4	8	2	16
4		Lab Mikro	3	2	6
TOTAL V-BELT A - 39 TERPASANG					40 Pcs

A	Mean Time Between Failure (MTBF)	24Months
B	MTBF Assumption	24 Months
C	Avarage Months consumption	40 Pcs/ 24 Months = 1,7 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 1,7 \times 2 = 3,4 = 3 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 3 = 5 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
3	5

Di Susun Oleh	Diperiksa		Mengetahui
 AS	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

Bearing Merk. SKF 6208 - ZZ

NAMA BARANG : LOKASI : C-11
KODE BARANG : 15P00098 MINIMUM STOK : 5
SATUAN : box ORDER QTY : 5

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			11	
22 Jan 24		2	9	u/ curan v.m " 160"
1/06 24		2	7	u/ cetak 35 " 100/PPB/14/ " 1/24"
27/9 24		2	5	u/ AHJ 2025 v.m
15/10 24		1	4	" 1997/41" u/ tunnel v.m J.6A
16/10 24		2	2	" 2170/16" u/ Penggantian bearing Zone 6

TGL	IN	OUT	JUMLAH	KETERANGAN
				v.m Lt. 1
				" 2142/16"
12/24	5		7	Holongindo Teknik
05/24	1	x	8	Holongindo Teknik
08/03 25		2	6	u/ Re-Bearing Motor Blower HVAC Zone 1 Unit 4
10/7 25		2	4	Lt. 1 " 496" u/ motor Exhaust Fan Coating chendon v.m " 501/14"
22/25		2	2	u/ Re-Bearing HVAC U. 4 Zone 2 Lt. 1 " 620"

BIN CARD ENGINEERING

6208 EE

NAMA BARANG : Bearing 608 EE OKASI : C-2

KODE BARANG : 15/00098 MINIMUM STOK : 5

SATUAN : Pcs ORDER QTY : 5

TGL	IN	OUT	JUMLAH	KETERANGAN
28/25 /09		2		u/ Re-Bearing Outdoor Hvac Lab. Mikro zona "722"
11/6 ²⁵	5		5	PT. Sumer PAK Berindo 125 TO 311
11/6 ²⁵		4	1	u/ Re-Bearing Pump G-32 Cooling tower U.B "1066/TH"

TGL	IN	OUT	JUMLAH	KETERANGAN
11/08 ²⁵		1	-	u/ Mixing Kont U.1 "1529 gr
01/25 /10	5		5	u/ Holamindo Teknik
24/25 /10		2	3	u/ Re-Bearing AHV 4 ZONA 5
12/25 /12		2	1	u/ motor Blower mesin Tunnel U101 unit 6A
24/25 /12		1	-	u/ Re-Bearing Blower Tunnel Unit 15 fail "2344"
17/26 /09	5		5	BH.115
09/26 /06		1	4	BK. 974

L: C-2

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NAMA BARANG	Bearing
TYPE / BRAND	6208 zz
DIGUNAKAN UNTUK	Blister, Mesin Cetak, Motor AHU HVAC, Tunnel, Pompa WFI, Dust Collector, dan Vacuum Transfer

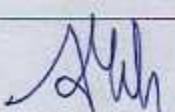
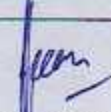
NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Blister	Produksi U.1	6	2	12
2		Produksi U.2	2	2	4
3		Produksi U.3	1	2	2
4		Produksi U.4	7	2	14
5	Mesin Cetak	Produksi U.1	3	2	6
6		Produksi U.2	5	2	10
7		Produksi U.3	3	2	6
8		Produksi U.4	10	2	20
9	Motor AHU HVAC	Produksi U.1 Steril	5	2	10
10		Produksi U.1	6	2	12
11	Mesin Tunnel	Produksi U.1 Steril	2	2	4
12		Produksi U.6A Steril	4	2	8
13	Pompa WFI	Produksi U.1 steril	1	1	1
14	Dust Collector	Produksi U.3	2	2	4
15	Vacum Transfer	Produksi U.1	3	2	6
16		Produksi U.2	2	2	4

18	Vacum Transfer	Produksi U.3	3	2	6
		Produksi U.4	4	2	8
TOTAL BEARING 6208 zz TERPASANG					137 PCS

A	Mean Time Between Failure (MTBF)	60 Months
B	MTBF Assumption	60 Months
C	Avarage Months consumption	137 Pcs/ 60 Months = 2,3 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2,3 \times 2 = 4,6 = 5 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 100\% \times 4 = 5 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
5	5

Di Susun Oleh	Diperiksa		Mengetahui
	 <u>Supervisor Compliance</u>	 <u>Assistant Manager</u>	 <u>Manager Engineering</u>



ENGINEERING 6-2

Timing Belt (Polybelt) 5M387

NAMA BARANG : LOKASI : E-28

KODE BARANG : MINIMUM STOK : 2

SATUAN : per ORDER QTY : 3

TGL	IN	OUT	JUMLAH	KETERANGAN
22/05/22			-	
11/06/24	4		4	cv. Holongindo Ternate
14/3/24		1	3	u/ insert unit 6 "018/PPB/PPB/11/24"
19/3/24		1	2	u/ Filling PS "30/PPB/PPB"
26/4/24		2	-	u/ conlapan Tumbukan unit I "1537/PPB/PPB/11/24"
02/12/24	3		3	Holongindo Ternate
16/12/24			2	BR 450

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SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor

Tanggal 18 September 2023

Revisi 00

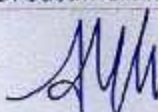
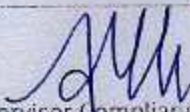
NAMA BARANG	Timing Belt
TYPE / BRAND	5M387 / Polyflex
DIGUNAKAN UNTUK	Band Sealer, Cetak, dan Folding Insert
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Band Sealer	Produksi U.2	1	1	1
2		Produksi U.4 Lt.1	5	1	5
3		Produksi U.4 Lt.2	2	1	2
4	Mesin Cetak	Produksi U.1	3	2	6
5		Produksi U.2	5	2	10
6		Produksi U.3	3	2	6
7		Produksi U.4	10	2	20
8	Folding Insert	Produksi U.1	1	1	1
9		Produksi U.2	1	1	1
10		Produksi U.3	1	1	1
11		Produksi U.4	1	1	1
12		Produksi U.6A Steril	1	1	1
13		Produksi U.6B Steril	1	1	1
TOTAL TIMING BELT 5M387 / Polyflex TERPASANG					56 Pcs

A	Mean Time Between Failure (MTBF)	60 Months
B	MTBF Assumption	60 Months
C	Average Months consumption	56 Pcs/ 60 Months = 0,93 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,93 \times 2 = 1,86 = 2 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 2 = 3 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
2	3

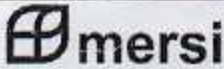
Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

Timing Belt 440 XL 075 EJ Pitch Length 1120mm

NAMA BARANG : LOKASI : Belt
KODE BARANG : IM020381 MINIMUM STOK :
SATUAN : Pr ORDER QTY :

TGL	IN	OUT	JUMLAH	KETERANGAN
15/03/25	2		2	CV. Hongindo Teknik
24/5 ²⁵		1	1	U/ Penggantian Filling Ampul U. 6A "981/Tk"
9/6 ²⁵		1	-	U/ Penggantian Pauk Porate Filling Ampul U. 6A "1092/Tk"
16/25 10	2		2	PT. JAWANA Multi Technindo
16/25 10		1	1	U/ Penggantian
TGL	IN	OUT	JUMLAH	KETERANGAN
				U-Belt Multi Porat Ampul Filling U. 6A "1056"
12/25 11		1	-	U/ Penggantian Belt Ampul Porate Sterilisasi Akur "2101"
15/25 12	2		2	CV. Hongindo Tehnik DO: P25T084U.
10/26 5		1	1	BK-247
10/26 03		1	-	BK-350
17/26 03	2		2	BM. 080
17/26 05		1	1	BK .381
30/26 09		1	0	BK-576.

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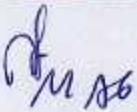
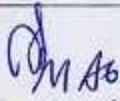
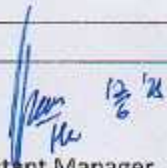
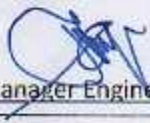
NAMA BARANG	Timing Belt
TYPE / BRAND	440 XL 075 EJ (Width : 19,05, Pitch Length : 1120 mm, Teeth: 220)
PEMBELIAN	Lokal
DIGUNAKAN UNTUK	Filling Ampoule

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Filling Ampoule	Produksi U.6A Steril	2	1	2
TOTAL TIMING BELT 440 XL 075 EJ TERPASANG					2 Pcs

A	Mean Time Between Failure (MTBF)	8 Months
B	MTBF Assumption	8 Months
C	Avarage Months consumption	2 Pcs/ 8 Months = 0,25 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,25 \times 2 = 0,5 = 1 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 1 = 1,5 = 2 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1	2

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Manager Engineering