

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	6001		PCS	16-Oct-25	9	PW017713	PT. SUMBERPARTS BERINDO	2	6	9	SP-MECH-60
2	IMO02337	Bearing	SKF	6205 RSH		PCS	11-Mar-26	5	PW028551	PT.SUMBERPARTS BERINDO	0	3	5	SP-MECH-052
3	IMO02035	Bearing	SKF	6000 ZZ		PCS	11-Jul-25	15	PW015916	Hologindo Teknik	4	10	15	SP-MECH-053
4	IMO02035	Bearing	SKF	6201 ZZ		PCS	13-Feb-25	8	PW014474	SUMBERPARTS BERINDO	0	5	8	SP-MECH-054
5	ISP00095	Bearing	SKF	6204 RSH		PCS	18-Feb-26	8	PW025726	PT. SUMBERPARTS BERINDO	4	5	8	SP-MECH-055
6	IMO02035	Bearing	SKF	6204 VA201 / ZZ		PCS	24-Apr-25	21	PW012010	SLS Bearindo. PT	13	14	21	SP-MECH-056
7	IMO02035	Bearing	SKF	6206 VA208 / ZZ		PCS	19-Jun-25	4	PW015916	SUMBERPARTS BERINDO	2	4	4	SP-MECH-057
8	IMO02035	Bearing	SKF	6202 ZZ		PCS	11-Jun-25	6	PW016301	SUMBERPARTS BERINDO	4	4	6	SP-MECH-058
9	IMO02035	Bearing	SKF	6005 ZZ		PCS	18-Nov-25	6	PW020588	PT. SLS Bearindo	0	4	6	SP-MECH-059
10	IMO02035	Bearing	TIMKEN	30310		PCS	04-Mar-26	5	PW026979	CV.HONGOLINDOTE HNIK	1	3	5	SP-MECH-061

Catatan :
Permintaan Terhadap Bearing 6001 , 6205 RSH, 6000 ZZ, 6201 ZZ, 6204 RSH, 6204 ZZ / VA201, 6206 ZZ / VA208, 6202 & 6005 Sudah berada di minimum Stock Sehingga Perlu Diajukan terhadap Bearing 6001 , 6205 RSH, 6000 ZZ, 6201 ZZ, 6204 RSH, 6204 ZZ / VA201, 6206 ZZ / VA208, 6202 & 6005 Tersebut.

SPAREPARTS CONTROLLER

AIKA AMIRIN

Asst. Manager

FIRMAN ARDI B

MANAGER

HERMATYAN WIDYAPRASETYA

BIN CARD ENGINEERING

NAMA BARANG : Bearing 6003 LOKASI : C-2
KODE BARANG : 1M082323 MINIMUM STOK : 6
SATUAN : 1c3 ORDER QTY : 9

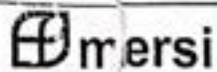
TGL	IN	OUT	JUMLAH	KETERANGAN
22/01/23			7	
24/01/23		1	5	1/pe-reeling FFW
10/02/23		2	7	1/pe-reeling FFW
				Shug v.2
				"16/TK"
16/02/24		2	1	1/pe-reeling Dry
				Shug v.2
				"120/TK"
26/02/24		1	-	1/pe-reeling L25
				"115/TK"
13/08/24	9		9	di. Holongindo Perak
27/8/24		1	8	1/pe-reeling Dry
TGL	IN	OUT	JUMLAH	KETERANGAN
				Shug v.2
				"1773/TK"
5/9/24		4	4	1/pe-reeling Dry
				Shug v.2
				"1826/TK"
3/10/24		4	-	1/pe-reeling v.2
				Shug v.2
				"1826/TK"
14/11/24	9		9	Sumber Parts
				Perindo
9/4/25		5	4	1/modifikasi
				over dc
				"176/TK"
27/6/25		2	2	1/pe-reeling
				Traco B.2
				"1152/TK"
07/07/25		2	-	1/pe-reeling DS

**BIN CARD
ENGINEERING**

NAMA BARANG :	Bearing type 6001	LOKASI :	B-2
KODE BARANG :	1M40 02323	MINIMUM STOK :	6
SATUAN :	Per	ORDER QTY :	9

TGL	IN	OUT	JUMLAH	KETERANGAN
15/10 ²⁵	9		9	Sumberparts Bantab
23/10 ²⁴		1	8	U/ Re-Bearing Mesin Shanghai
				Marga "1999"
11/25		2	6	U/ mesin Filling
18		4	2	U. 7. U/ Re-Bearing Main Shipping Unit 3 "2304"

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PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 4 Januari 2024

Revisi : 00

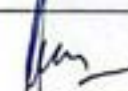
NAMA BARANG	Bearing
TYPE / BRAND	6001
DIGUNAKAN UNTUK	Motor FFU, Filling Dry sYrup, Filling Syrup, Filling Vial, Conveyor dan Labelling
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Motor FFU	HVAC U.1 steril	15	2	30
2	Filling Dry syrup	Produksi U.2	2	4	8
3	Filling Syrup	Produksi U.1	3	4	12
4	Filling Vial	Produksi U. 1 Steril	1	8	8
5		Produksi U. 6A Steril	1	8	8
6	Conveyor	Produksi U.1	1	2	2
7		Produksi U.2	3	2	6
8		Produksi U.3	3	2	6
9		Produksi U.4	5	2	10
10	Labelling	Produksi U.1 Steril	4	2	8
11		Produksi U.1	4	2	8
12		Produksi U.2	2	2	4
13		Produksi U.5	1	2	2
14		Produksi U.7 Steril	1	2	2
TOTAL BEARING 6001 TERPASANG					114 PCS

A	Mean Time Between Failure (MTBF)	36 Months
B	MTBF Assumption	36 Months
C	Average Months consumption	114 Pcs/ 36 Months = 3 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 3 \times 2 = 6 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 6 = 9 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
6	9

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

Bearing Merk. SKF 6205 RSH

NAMA BARANG : LOKASI : B-1017
KODE BARANG : 17002137 MINIMUM STOK : 3
SATUAN : PCS ORDER QTY : 5

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			8	
13 Jan 24		1	7	✓/Rear Truck "145"
27 Apr 24		2	5	✓/Rear Lift Truck G-Sen "22" 70g/TK
19/5/24		3	2	✓/blower "1200" 24 u.4 "1900 /TK"
12/24	5		7	Holomudo Teknik
13/25		1	6	✓/re bearing VACUUM Trans For U.1 "579 /TK"

TGL	IN	OUT	JUMLAH	KETERANGAN
26/3/25		1	5	✓/Master Jang "44" u.4 "641 /TK"
8/4/25		1	4	✓/term over GA "667 /TK"
24/5/25		1	3	✓/HVAC u.4 "2025" 66 "977 /TK"
24/6/25		1	2	✓/vacuum Filling via u.6A "1160 /TK"
29/7/25		1	1	✓/Motor pump "1160" u.9
25/6/25		1	-	✓/vacuum via Filling u.6A "1173 /TK"

BIN CARD ENGINEERING

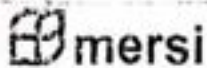
NAMA BARANG :	LOKASI :
1. Kertas HVS	1. Kantor
2. Kertas HVS	2. Kantor
3. Kertas HVS	3. Kantor
4. Kertas HVS	4. Kantor
5. Kertas HVS	5. Kantor
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93. Kertas HVS	93. Kantor
94. Kertas HVS	94. Kantor
95. Kertas HVS	95. Kantor
96. Kertas HVS	96. Kantor
97. Kertas HVS	97. Kantor
98. Kertas HVS	98. Kantor
99. Kertas HVS	99. Kantor
100. Kertas HVS	100. Kantor

KODE BARANG : MINIMUM STOK :

SATUAN	:	ORDER QTY	:
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TGL	IN	OUT	JUMLAH	KETERANGAN
06/12 10	5		5	PR. Sumberpatt Bando
12/25 12		2	3	4 / motor Blower mrsin Tunnel Unit unit 6A.
16/25 12		2	1	11 / Re-Bearing Blower coring Tower unit 3
				"229g"
29/25 12		1	-	1 / Re-Bearing Blower Tunnel Unit 1 Skal "2344"

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SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 21 Agustus 2023

Revisi : 00

NAMA BARANG	Bearing
TYPE / BRAND	6205 RSH
DIGUNAKAN UNTUK	Mesin Cetak, dan Mesin Cuci
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Mesin Cetak	Produksi U.1	3	2	6
2		Produksi U.2	5	2	10
3		Produksi U.3	1	2	6
4		Produksi U.4	10	2	20
5	Mesin Cuci	Laundry	2	2	4
6		Produksi U.2	1	2	2
7		Produksi U.6A Steril	1	2	2
TOTAL BEARING 6205 RSH TERPASANG					50 PCS

A	Mean Time Between Failure (MTBF)	36 Months
B	MTBF Assumption	36 Months
C	Average Months consumption	50 Pcs/ 36 Months = 1,4 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 1,4 \times 2 = 2,8 = 3 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 3 = 4,5 = 5 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
3	5

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

Bearing Merk. SKF 6000 22

NAMA BARANG : LOKASI : C-1
KODE BARANG : 14002292 MINIMUM STOK : 10
SATUAN : Pcs ORDER QTY : 15

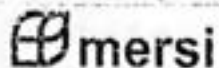
TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			23	
28 Des 23		5	18	u/pekerjaan washing Detail "216"
30 Des 23		5	13	u/washing U-6A "219"
3 Jan 24		2	11	u/investigasi U-6A "15"
8 Jan 24		1	10	u/investigasi U-6A "5"
9 Jan 24		2	8	u/pekerjaan U-2 "2"
6 Feb 24		6	2	u/washing U-6A "22/1/24"
17/2/24		2	-	u/masin washing U-6A "024/1/24"
06/3/24	15		15	sumbu part Benda
9/3/24		25	10	u/washing U-6A "54/24"
20/3/24		5	5	u/pekerjaan U-6A

TGL	IN	OUT	JUMLAH	KETERANGAN
				"061/1/24/1/24"
29/3/24		3	2	u/pekerjaan mesin Bending U-6A (Benda)
				"061/1/24/1/24"
1/4/24		2	-	u/washing U-6A "071/24"
20/6/24	15		15	u/v. Hologram Teknik
5/7/24		1	14	u/cramplis U-6A "133/24"
5/7/24		8	6	u/filling U-6A "1379/24"
05/8/24		2	4	u/pekerjaan mesin Benda Apamse U-6A "071/1/24/1/24"

BIN CARD ENGINEERING

NAMA BARANG :	Bearing 6000 22	LOKASI :	B-1
KODE BARANG :	140 0292	MINIMUM STOK :	10
SATUAN :	pcs	ORDER QTY :	15

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SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 12 September 2023

Revisi : 00

NAMA BARANG	Bearing
TYPE / BRAND	6000 zz
DIGUNAKAN UNTUK	Washing Ampoule, Washing Vial, Moving Head Inject Print, dan Inspeksi Visual
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Washing Ampoule	Produksi U.1 Steril	1	10	10
2		Produksi U.6A Steril	2	10	20
3	Washing Vial	Produksi U.1 Steril	1	10	10
4		Produksi U.6A Steril	2	10	20
5	Moving Head Inject Print	Produksi U.1	6	2	12
6		Produksi U.2	4	2	8
7		Produksi U.3	4	2	8
8		Produksi U.4	15	2	30
9	Inspeksi Visual	Produksi U.6A Steril	1	2	2
TOTAL BEARING 6000 zz TERPASANG					120 PCS

A	Mean Time Between Failure (MTBF)	24 Months
B	MTBF Assumption	24 Months
C	Average Months consumption	120 Pcs/ 24 Months = 5 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 5 \times 2 = 10 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 10 = 15 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
10	15

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

Bearing Merk. SKF G201 ZZ

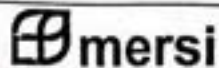
NAMA BARANG : LOKASI : B-73
KODE BARANG : 19P00585 MINIMUM STOK : 5
SATUAN : PCS ORDER QTY : 8

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			12	
22 Feb 24		2	10	✓ Feder Cetak 3181TL
3 Mei 24		2	8	✓ Rebearing F24 out door AC kanvas "1817/TH"
9 Mei 24		2	6	✓ UG U.S "1858/TK"
12 Mei 24		2	4	✓ 11/25kan Exhaust kanvas "1948/TK"
23 Mei 24		2	2	✓ Rebearing motor LAF
TGL	IN	OUT	JUMLAH	KETERANGAN
				U.GB
				"2001/TK"
28/24	8		10	Sumberpas Bando
2 Mei 24		2	8	✓ LAF Lab mikro "2522/TK"
14/01		6	2	✓ Re-Bearing Ball Trans For Ring Main Simping Cl. 4" 101"
29/1/25		2	-	✓ Filling Angul 42 Steel "161/TK"
16/03	8		8	Sumberpas Bando
19/5/25		21	6	✓ Rebearing blower v.4 7885 At-

BIN CARD ENGINEERING

NAMA BARANG :	LOKASI :
KODE BARANG :	MINIMUM STOK :
SATUAN :	ORDER QTY :

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SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 3 Juli 2023

Revisi : 00

NAMA BARANG	Bearing
TYPE / BRAND	6201 zz
DIGUNAKAN UNTUK	Blister, Filling Syrup, Mesin Cetak, Band Sealer, Conveyor, Bin Blender, OG, peristaltic pump, dan pompa Celup

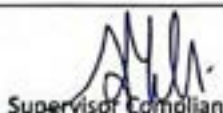
NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Blister	Produksi U.1	6	2	12
2		Produksi U.2	2	2	4
3		Produksi U.3	1	2	2
4		Produksi U.4	7	2	14
5	Filling Syrup	Produksi U.1	3	2	6
6	Mesin Cetak	Produksi U.1	3	2	6
7		Produksi U.2	5	2	10
8		Produksi U.3	3	2	6
9		Produksi U.4	10	2	20
10	Band Sealer	Produksi U.2	1	1	1
11		Produksi U.4	5	1	5
12		Produksi U.4 Lt.2	2	1	2
13	Conveyor	Produksi U.1	1	2	2
14		Produksi U.2	3	2	6
15		Produksi U.3	3	2	6
16		Produksi U.4	5	2	10

17	Bin Blender	Produksi U.1	2	1	2
18		Produksi U.3	1	1	1
19	Peristaltic pump	Produksi U.1	3	2	6
20		Produksi U.4	3	2	6
21	OG	Produksi U.1	3	2	6
22		Produksi U.2	1	2	2
23		Produksi U.3	1	2	2
24		Produksi U.4	5	2	10
25	Pompa Celup	Kolam IPAL	3	2	6
TOTAL BEARING 6201 zz TERPASANG					153 PCS

A	Mean Time Between Failure (MTBF)	60 Months
B	MTBF Assumption	60 Months
C	Avarage Months consumption	153 Pcs/ 60 Months = 2,55 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2,55 \times 2 = 5 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 5 = 7,5 = 8 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
5	8

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Manager Engineering

BIN CARD ENGINEERING

Bearing Merk. SKF G204 RS11

NAMA BARANG : LOKASI : C-9
KODE BARANG : 15/00035 MINIMUM STOK : 5
SATUAN : Pcs ORDER QTY : 8

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			-	
6/2/24	8		8	Sumber part & Berindo
17/2/24		5	3	U/Ave oelauk uka " 036/TKL"
18/3/24	8		11	Multi gambar, Audi
16/4/24		1	10	U/ Pompa Air Tangki 3T " 691/TKL"
30/5/24		1	9	U/ worm crawling V.2L 1tkl U.2 " 108L/TKL"
19/6/24		1	8	U/ FDB 4.2 " 1157/TKL"
21/6/24		8	8	U/ krosok Auk

TGL	IN	OUT	JUMLAH	KETERANGAN
				Clave 96.4
				V.4 A
				" 1226/TKL"
06/24	8		8	Pr. Sumberpart Berindo
17/9/24		4	4	U/ Pias Satria begins ban kawa secara Gd General " 1916/TKL"
8/10/24		1	3	U/ motor Fan blower Overdover V.3 Zona 2 " 2086/TKL"
14/10/24		+	2	U/ Gear Strain CH.5 CM " 2122/TKL"

BIN CARD ENGINEERING

NAMA BARANG : *Mesin brok* LOKASI : *496*
KODE BARANG : *1700095* MINIMUM STOK : *5*
SATUAN : *pc* ORDER QTY : *8*

TGL	IN	OUT	JUMLAH	KETERANGAN
<i>24/10/24</i>		<i>1</i>	<i>2</i>	<i>1/rode brok</i> <i>Auto clare</i> <i>U.L.A</i> <i>1.049/1.049</i>
<i>16/25</i>		<i>2</i>	<i>1</i>	<i>1/motor Gear</i> <i>Box Filling</i> <i>Compact Line</i> <i>U.2 Smerik</i> <i>" 357/11"</i>
<i>10/24</i>	<i>8</i>		<i>8</i>	<i>Holmindo Teko</i>
<i>21/07/21</i>		<i>1</i>	<i>7</i>	<i>1/1000 outocrop</i> <i>56.3 unit/1.049</i>
TGL	IN	OUT	JUMLAH	KETERANGAN
				<i>" 1121 Th</i>
<i>08/25</i>		<i>4</i>	<i>3</i>	<i>1/Re-Beding</i> <i>Handpallet "100"</i>
<i>03/25</i>		<i>2</i>	<i>1</i>	<i>1/pompa</i> <i>transper</i> <i>U.1.</i>
<i>11/25</i>		<i>1</i>	<i>-</i>	<i>1/Pergerakan</i> <i>bearing</i> <i>hand pallet</i> <i>gudang</i> <i>kontrol</i>
<i>16/26</i>	<i>8</i>		<i>8</i>	<i>Roda</i> <i>BH-039</i>
<i>16/26</i>		<i>4</i>	<i>4</i>	<i>Bk. 376</i>
<i>03</i>				

 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : Tanggal : 4 Desember 2023 Revisi : 00
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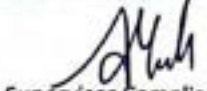
NAMA BARANG	Bearing
TYPE / BRAND	6204 Rsh
DIGUNAKAN UNTUK	Water Pump dan Autoclave

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Water Pump	Produksi U.1 Steril	2	2	4
2		Produksi U.1	1	2	2
3		Produksi U.2	2	2	4
4		Produksi U.3	1	2	2
5		Produksi U.4	2	2	4
6	Autoclave	Produksi U.1 Steril	2	8	16
7		Produksi U.6A Steril	3	8	24
TOTAL BEARING 6204 Rsh TERPASANG					56 PCS

A	Mean Time Between Failure (MTBF)	24 Months
B	MTBF Assumption	24 Months
C	Average Months consumption	56 Pcs/ 24 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%)	$(150\% \times E) = 150\% \times 5 = 7,5 = 8 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
5	8

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

Bearing Type. 6204 ZZ /VA201 SKF

NAMA BARANG : LOKASI : 216
KODE BARANG : M002266 MINIMUM STOK : 14
SATUAN : pcs ORDER QTY : 21

TGL	IN	OUT	JUMLAH	KETERANGAN
06/24	28		28	pt. Sumber Paks
24/08				Bando
24/08		2	26	u/ Re-Bearing Tray
				Autoclave u.1 Skel
				" 1071 / 1071 / 1071
2/10 ²⁴		4	22	u/ Trolley Auto
				Clave SG 3
				" 2036 / tk ²
2/10 ²⁴		8	14	u/ Trolley Auto
				Clave SG 3
				SG 3.0
				u.1 Skel
				" 2038 / tk ²
TGL	IN	OUT	JUMLAH	KETERANGAN
15/10 ²⁴		7	7	u/ Rong2 trolley
				Autoclave
				SG 3 u.1
				Skel
				" 2135 / tk ²
24/10 ²⁴		7	-	u/ rong2 trolley
				Autoclave
				" 45 / rong2 tk ²
24/10 ²⁴	21		21	SGS Bando
21/5 ²³		4	17	u/ Trolley
				Autoclave
				Am 2.5
				" 907 / tk ²
5/6 ²³		2	15	u/ Trolley
				Autoclave
				u.1A
				" 1076 / tk ²



NAMA BARANG :	LOKASI :
KODE BARANG :	MINIMUM STOK :
SATUAN :	ORDER QTY :

[illegible][illegible]

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NAMA BARANG	Bearing
TYPE / BRAND	6204 /VA201 High-Temp
FEMBELIAN	Lokal
DIGUNAKAN UNTUK	Roda Troli Autoclave SG 3, dan SG 4

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Autoclave SG 3	Produksi U.1 Steril	1	16	16
2	Autoclave SG 4	Produksi U.6A Steril	1	24	24
TOTAL BEARING 6204 /VA201 TERPASANG					40 PCS

A	Mean Time Between Failure (MTBF)	6 Months
B	MTBF Assumption	6 Months
C	Avarage Months consumption	40 Pcs/ 6 Months = 6,7 = 7 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 7 x 2 = 14 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 14 = 21 Pcs

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
14	21

Di Susun Oleh	Diperiksa		Mengetahui
		 20/10/24	 20/10/24
	Supervisor Compliance	Assistant Manager	Engineering Manager

A	Mean Time Between Failure (MTBF)	36 Months
B	MTBF Assumption	36 Months
C	Average Months consumption	73 Pcs/ 36 Months = 2 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2 \times 2 = 4 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(100\% \times E) = 100\% \times 4 = 4 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
4	4

Di Susun Oleh	Diperiksa	Mengetahui
		
Supervisor Compliance	Assistant Manager	Engineering Manager

BIN CARD ENGINEERING

Bearing 6202 ZZ Merk. SKF

NAMA BARANG : LOKASI : **B14**
KODE BARANG : **14P00386** MINIMUM STOK : **4**
SATUAN : **Pcs** ORDER QTY : **6**

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			6	
19 Feb 24		1	5	✓ Cramping U.2 " 371 / 152"
18 Mar 24		1	4	✓ 22250 mgc 115 LOT " 522 / 152"
25 Mar 24		1	3	✓ 120VAC 20-22 Unit 2 " 629 / 152"
06/05/24		12	21	✓ 1/200wpa Dm Southern 854/ PBB/TK/11/24
20/6/24	6		7	Cr. Holo Longindo Tetris
11/07/24		2	5	✓ 1/ Re-Bearing Fan Blower exhaust Tunnel

TGL	IN	OUT	JUMLAH	KETERANGAN
				Chuisun " 1399/ PBB/TK/11/24"
11/07/24		2	3	✓ 1/ Re-Bearing Outdoor Lab M400 Zone 2 kelas B ✓ 1400/PBB/TK 11/24"
13/7/24		3	-	✓ converter blower 26 " 1420 / 152"
14/08/24	6		6	Sumberpart Bearing
8/10/24		2	4	✓ motor F.24 but door HVAC U.3 Zone 3 " 2085 / 152"
28/24	6		10	Sumberpart Benda

BIN CARD ENGINEERING

NAMA BARANG : 522114 (202) LOKASI : BK

KODE BARANG : 15100386 MINIMUM STOK : 4

SATUAN : Pcs ORDER QTY : 6

TGL	IN	OUT	JUMLAH	KETERANGAN
11/25 01		6	4	u/Visual Inspeksi 6A "082"
03/25 03		3	1	u/ke-Bearing Visual Inspeksi U. 6A "443"
16/25 03	6		7	Sumber parts Bearing
16/25 06	6		13	Sumber parts Bearing
20/10/25		2	11	Perbaikan Pompa AdAm
26/11		2	9	u/Re-Bearing Motor Conveyor Unit 4 "2175"

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SPAREPARTS JUSTIFICATIONS

Nomor :
 Tanggal : 26 Maret 2024
 Revisi : 00

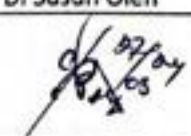
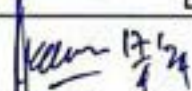
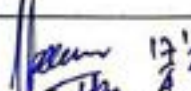
NAMA BARANG	Bearing
TYPE / BRAND	6202 zz
PEMBELIAN	Lokal
DIGUNAKAN UNTUK	Blower Outdoor HVAC, Filling Kapsul, Defoiler, Stripping, dan Conveyor

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Blower Outdoor HVAC	Produksi U.1 Steril	11	2	22
2		Produksi U.1	11	2	22
3		Produksi U.3	5	2	10
4		Produksi U.5	4	2	8
5		Lab Mikro	5	2	10
6	Filling Kapsul	Produksi U.4	3	2	6
7	Defoiler	Produksi U.1	4	2	8
8		Produksi U.2	1	2	2
9		Produksi U.3	1	2	2
10		Produksi U.4	6	2	12
11	Stripping	Produksi U.2	2	2	4
12		Produksi U.3	3	2	6
13		Produksi U.4	8	2	16
14	Conveyor	Produksi U.1	1	2	2
15		Produksi U.2	3	2	6
16		Produksi U.3	3	2	6
17		Produksi U.4	5	2	10
TOTAL BEARING 6202 zz TERPASANG					152 PCS

A	Mean Time Between Failure (MTBF)	72 Months
B	MTBF Assumption	72 Months
C	Average Months consumption	152 Pcs/ 72 Months = 2,1 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2,1 \times 2 = 4 \text{ Pcs}$
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

Di Susun Oleh	Diperiksa		Mengetahui
 17/04/24	 17/4/24 <u>Supervisor Compliance</u>	 17/4/24 <u>Assistant Manager</u>	 17/4/24 <u>Engineering Manager</u>

BIN CARD ENGINEERING

Bearing Merk. SKF 6005 2Z

NAMA BARANG : LOKASI : B-36
KODE BARANG : 140034 MINIMUM STOK : 4
SATUAN : PCS ORDER QTY : 6

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			4	
6/2/24	6		10	Sumber parts Berindo
12/2/24		1	9	u/washing vial u.6A " 074/seren
24/2/24		2	7	u/washing vial " 041/seren
3/3/24		2	5	u/stripping unit 9 " 423/seren/TH/24
9/3/24		2	3	u/washing powder u.6A " 054/seren
1/4/24		7	-	u/washing bottle u.6A " 071/seren
20/6/24	6		6	CV. Holomenda Teknik
27/6/24		2	4	u/worm transfer

TGL	IN	OUT	JUMLAH	KETERANGAN
				washing Ampul steril u.1 " 1265/TH"
14/8/24		4	-	u/segment wheel Filtering Ampul u.2 Steril " 1686/TH"
06/24 09/24	6		6	PT. Sumberparts Bandu
30/24		1	5	u/Re-Bearing Whoom Washing Ampul u.6A " 2507"
10/24		1	4	u/TV21 Remu 63r Bond F80 u.2 Steril " 2580/TH"
5/1/25		2	2	u/stripping 3 u.4 " 23/TH"

CANCA

u.4 " 23/TH"

BIN CARD ENGINEERING

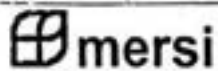
NAMA BARANG : *Benang 60052* LOKASI : *B-6*

KODE BARANG : *19P03061* MINIMUM STOK :

SATUAN : *pcs* ORDER QTY :

TGL	IN	OUT	JUMLAH	KETERANGAN
<i>25/25</i> <i>01</i>	<i>6</i>		<i>16</i>	<i>Sumberpaku Benito</i>
<i>12/25</i>		<i>2</i>	<i>8</i>	<i>u/cr2m.lns</i> <i>vidu u.6A</i> <i>"256 /tk"</i>
<i>12/5</i>		<i>2</i>	<i>6</i>	<i>u/washing</i> <i>vidu u.6A</i> <i>"070 / Produk"</i>
<i>17/25</i> <i>05</i>		<i>1</i>	<i>5</i>	<i>u/pe. Benang Worm</i> <i>Washing uat "875"</i>
<i>23/25</i> <i>06</i>		<i>2</i>	<i>3</i>	<i>u/Blanca Ching</i> <i>Unit 1</i> <i>"1150"</i>

TGL	IN	OUT	JUMLAH	KETERANGAN
<i>23/25</i> <i>06</i>				
<i>27/25</i> <i>02</i>		<i>3</i>	<i>-</i>	<i>u/cramping uat</i> <i>u.1 Pteris</i> <i>"1440 Tk"</i>
<i>18/25</i> <i>11</i>	<i>6</i>		<i>6</i>	<i>u. SLS Benito</i>
<i>05/25</i> <i>01</i>		<i>1</i>	<i>5</i>	<i>u/pe. Benang</i> <i>Mori Ampate</i> <i>Ampate "016"</i> <i>Unit 6A</i>
<i>06/26</i> <i>01</i>		<i>4</i>	<i>1</i>	<i>F. 026</i>
<i>13/26</i> <i>02</i>		<i>1</i>	<i>-</i>	<i>BK-293</i>



Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 25 Oktober 2023

Revisi : 00

NAMA BARANG	Bearing
TYPE / BRAND	6005 zz
DIGUNAKAN UNTUK	Blister, Super Mixer Mini, Cetak, Washing Ampoule, Washing Vial, Stripping, Rewinder, dan Filling syrup
PEMBELIAN	Lokal

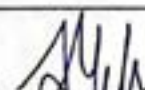
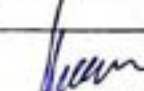
NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / JUMLAH PERALATAN [B]	TOTAL [A x B]
1	Blister	Produksi U.1	6	2	12
2		Produksi U.2	2	2	4
3		Produksi U.3	1	2	2
4		Produksi U.4	7	2	14
5	Super Mixer Mini	R&D U.1	1	2	2
6	Mesin Cetak	Produksi U.2	2	2	4
7		Produksi U.3	1	2	2
8		Produksi U.4	4	2	8
9	Washing Ampoule	Produksi U.1 Steril	1	2	2
10		Produksi U.6A Steril	2	2	4
11	Washing Vial	Produksi U.1 Steril	1	2	2
12		Produksi U.6A Steril	1	2	2
13	Stripping	Produksi U.2	2	2	4
14		Produksi U.3	3	2	6
15		Produksi U.4	8	2	16

16	Rewinder	Produksi U.6A Steril	1	4	4
17		Produksi U.6A Steril	1	4	4
18	Filling Syrup	Produksi U.1	3	2	6
TOTAL BEARING 6005 ZZ TERPASANG					98 Pcs

A	Mean Time Between Failure (MTBF)	48 Months
B	MTBF Assumption	48 Months
C	Avarage Months consumption	98 Pcs/ 48 Months = 2 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2 \times 2 = 4 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 4 = 6 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
4	6

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

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		Tanggal : 14 Desember 2023
		Revisi : 00

NAMA BARANG	Bearing
TYPE / BRAND	30310
DIGUNAKAN UNTUK	Planetary
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Planetary	Produksi U.2	1	4	4
2		Produksi U.4	2	4	8
TOTAL BEARING 30310 TERPASANG					12 PCS

A	Mean Time Between Failure (MTBF)	8 Months
B	MTBF Assumption	8 Months
C	Avarage Months consumption	12 Pcs/ 8 Months = 1,5 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 1,5 x 2 = 3 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 3 = 4,5 = 5 Pcs

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
3	5

Di Susun Oleh	Diperiksa	Mengetahui
	 Assistant Manager	 Engineering Manager