

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	ISP00374	Bearing	SKF	6002 ZZ		PCS	26-Jan-26	15	PW023558	PT.SUMBERPARTS BEINDO	8	10	15	SP-MECH-078
3	IMO20026	Timming Belt		Poly Belt 3M230		PCS	-	-	-	-	1	2	3	SP-MECH-070
4	IMO02035	Bearing	SKF	6306 ZZ C3		PCS	-	-	-	-	1	4	6	SP-MECH-079
5	IMO02477	Baud + Mur Turning			M4 X 10 mm (Drat Kasar)	PCS	-	-	-	-	24	141	220	SP-MECH-075
6	IMO08140	Hylam Strip		Ebonite		PCS	16-Mar-26	6	PW028954	CV ANUGRAH JAYA ABADI	0	6	10	SP-MECH-076
7	IMO20026	Timming Belt		T10-1270-30		PCS	25-Nov-25	2	PW027496	Holongindo Teknik	0	2	3	SP-MECH-069

Catatan :

Permintaan Bearing 6002 ZZ, Poly Belt 3M230, 6306 ZZ C3, Baud + Mur Turning, Hylam Strip Ebonite & Timming Belt T10-1270-30 Sudah berada di minimum stock sehingga perlu diajukan terhadap Bearing 6002 ZZ, Poly Belt 3M230, 6306 ZZ C3, Baud + Mur Turning, Hylam Strip Ebonite & Timming Belt T10-1270-30 Tersebut.

SPAREPARTS CONTROLLER


AJKA AMIRIN

Asst. Manager


FIRMAN ARDI B

MANAGER


HERNAWAN WIDAYAPRASTYA

BIN CARD ENGINEERING

NAMA BARANG : Bearing 60022 LOKASI : C-7
KODE BARANG : 19800724 MINIMUM STOK : 12
SATUAN : (C) ORDER QTY : 15

TGL	IN	OUT	JUMLAH	KETERANGAN
25/25			14	
26/25		6	8	1/ Penggantian pada motor FFU U-1
				Stiril
				" 675/TL "
16/525		8	-	1/ Penggantian bearing motor FFU U-2
				Stiril
				" 865 / r.h "
20/25	15		15	Holomindo Tern
21/08		14	1	1/ FFU unit
21/08				1 stir " 1893 "
20/04		1	-	1/ Re-Bearing
				Bearing yang rusak
				1 unit 4 " 1282 "
TGL	IN	OUT	JUMLAH	KETERANGAN

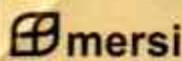
23/26	15		15	BM-016
03/26	6		21	BM-030
20/26		1	20	BK 415
03/26		4	16	BK-449
12/04		8	8	BK-517
20/26		2	6	BK-S26

BIN CARD ENGINEERING

NAMA BARANG : Bearing 60022 LOKASI : C-7
KODE BARANG : 19800724 MINIMUM STOK : 12
SATUAN : (C) ORDER QTY : 15

TGL	IN	OUT	JUMLAH	KETERANGAN
06/24	8		8	PT. Sumberpura Bando
14/24		2	6	1/ Star wheel
				1 set Ampul
				washing Asesor
				V.6A
				" 2124 / r.h "
16/24		6	-	1/ Penggantian bearing motor FFU U-2
				Stiril
				" 2142 / r.h "
14/24	15		15	Sumberpura Bando
21/24		6	9	1/ FFU U-2
TGL	IN	OUT	JUMLAH	KETERANGAN

				Stiril
				" 2427 / r.h "
21/24		6	3	1/ FFU U-2
				Stiril
				" 2435 / r.h "
20/24	15		18	Sumberpura Bando
3/25		4	14	1/ Penggantian bearing FFU U-2
				Stiril
				" 18 / r.h "
4/25		2	12	1/ Rebearing bearing
				Rebearing stripping
				3 v.4
				" 23 / r.h "
11/25	6		18	Sumberpura Bando
25/25		4	14	1/ washing vial
				U-2 stiril
				" 782 / r.h "



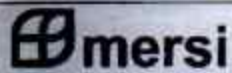
PT. MERSIFARMA TM

DIVISI ENGINEERING
SURABAYA INDONESIABIN CARD
ENGINEERING

Bearing Merk: SKF 6002 ZZ

NAMA BARANG : LOKASI : B-3
 KODE BARANG : 19P00374 MINIMUM STOK : 28 10
 SATUAN : PCS ORDER QTY : 28 15

TGL	IN	OUT	JUMLAH	KETERANGAN
22 Des 23			5	
9 Jan 24	6		11	Pr. Sumser Parts Berindo
17 Feb 24		4	7	u/m Paksi Visual U.6A - 721/TK
21 Feb 24	8		15	Wolfgang Teknik
18/3/24	6		21	Multi Jambor Audi
30/3/24		2	19	u/pengiriman Barang ppu unit 1 skul "622/PPS/TK/UKA"
31/3/24		2	17	u/ Re-Beang Conveyor Washing Vat U.6A "627/PPS/TK/UKA"
12/4/24		2	15	"Cetak U.2 "702/TK"
TGL	IN	OUT	JUMLAH	KETERANGAN
22/4/24		4	11	u/m Paksi Visual U.6A "789/TK"
22/4/24		2	9	u/Output U.3 "792/TK"
18/5/24		4	5	u/ Re-Beang minor ppu unit 1 skul "669/PPS/ TK/UKA"
22/5/24		2	3	u/Filling Dry Syrup "1018/TK"
27/5/24		1	2	u/Filling Syrup 1 U.3 "1027/TK"
5/7/24		2	-	u/ Visual inspection U.6A "1276/TK"



Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 17 Oktober 2024

Revisi : 01

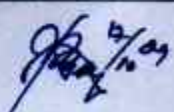
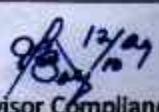
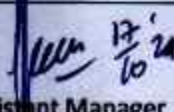
NAMA BARANG	Bearing
TYPE / BRAND	6002 zz
DIGUNAKAN UNTUK	Motor FFU, Mesin Cetak, Blister, Filling Dry Syrup, Filling syrup, Washing Vial, Washing Ampoule. dan Inpeksi Visual
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Motor FFU	Produksi U.1 Steril Kelas B Zona 2	27	2	54
2	Mesin Cetak	Produksi U.1	3	2	6
3		Produksi U.2	5	2	10
4		Produksi U.3	3	2	6
5		Produksi U.4	10	2	20
6	Blister	Produksi U.1	6	2	12
7		Produksi U.2	2	2	4
8		Produksi U.3	1	2	2
9		Produksi U.4	7	2	14
10	Filling Dry Syrup	Produksi U.2	1	2	2
11	Filling Syrup	Produksi U.1	2	2	4
12	Washing Vial	Produksi U. 1 Steril	1	2	2
13		Produksi U. 6A Steril	2	2	4
14	Washing Ampoule	Produksi U.1 Steril	1	2	2
15		Produksi U.6A Steril	2	2	4
16	Inspeksi Visual	Produksi U.6A Steril	1	2	2
TOTAL BEARING 6002 zz TERPASANG					148 PCS

A	Mean Time Between Failure (MTBF)	30 Months
B	MTBF Assumption	30 Months
C	Average Months consumption	148 Pcs/ 30 Months = 4,9 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 4,9 \times 2 = 9,8 = 10 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 10 = 15 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
10	15

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

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Timing Belt (Polyflex belt) 3M230

NAMA BARANG :

LOKASI

: F-13

KODE BARANG :

MINIMUM STOK :

SATUAN

: PLS

ORDER QTY

2

[illegible][illegible]

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NAMA BARANG	Timing Belt
TYPE / BRAND	3M230 / Polyflex
DIGUNAKAN UNTUK	Band Sealer, Cetak, dan Folding Insert
PEMBELIAN	

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
 FTK	 Supervisor Compliance	 Assistant Manager	 Engineering Manager



Bearing Merk. SKF 6306 - 2 Z / C3

LOKASI : C-14

MINIMUM STOK :

ORDER QTY :

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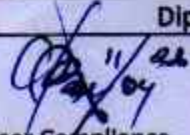
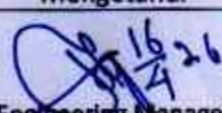
NAMA BARANG	Bearing
TYPE / BRAND	6306 zz Kode C3
PEMBELIAN	Lokal
DIGUNAKAN UNTUK	OG, dan Motor AHU

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	OG	Produksi U.1	3	2	6
2		Produksi U.2	1	2	2
3		Produksi U.3	1	2	2
4		Produksi U.4	5	2	10
5	Motor AHU	Produksi U.1 Steril	6	2	12
6		Produksi U.1	5	2	10
7		Produksi U.2	5	2	10
8		Produksi U.3	3	2	6
9		Produksi U.4	8	2	16
10		Produksi U.5	2	2	4
11		Lab Mikro	3	2	6
TOTAL BEARING 6306 zzTERPASANG					84 PCS

A	Mean Time Between Failure (MTBF)	42 Months
B	MTBF Assumption	42 Months
C	Average Months consumption	84 Pcs/ 42 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%)	$(150\% \times E) = 150\% \times 4 = 6 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
4	6

Di Susun Oleh	Diperiksa		Mengetahui
 11/26 109 A7K	 11/26 04 Supervisor Compliance	 11/26 164 Assistant Manager	 16/26 4 Engineering Manager



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BIN CARD ENGINEERING

NAMA BARANG : Baud + Mur Turning M4 X 10mm (Drat Kasar) AD-25

KODE BARANG : MINIMUM STOK :

SATUAN : per ORDER QTY :

TGL	IN	OUT	JUMLAH	KETERANGAN
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10/03 ²⁶	165		165	BH.065
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10/26		191	29	BK.479
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10/09				
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TGL

IN

OUT

JUMLAH

KETERANGAN

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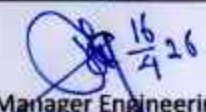
NAMA BARANG	Baut Turning + Mur
TYPE / BRAND	M4 X 10 mm (Drat Kasar)
DIGUNAKAN UNTUK	Cetak Accura 45 NO 1, Cetak Accura NO.2, & Cetak Accura 51

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	CETAK ACCURA 45 NO. 1	PRODUKSI UNIT 4	1	45	45
2	CETAK ACCURA 45 NO. 2	PRODUKSI UNIT 4	1	45	45
3	CETAK ACCURA 51	PRODUKSI UNIT 4	1	51	51
TOTAL BOUT TURNING TERPASANG					141 Pcs

A	Mean Time Between Failure (MTBF)	3 Months
B	MTBF Assumption	3 Months
C	Avarage Months consumption	141 Pcs/ 3 Months = 70.5 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 70.5 = 141 Pcs
F	Decide to maintain Order Point (100% - 150%)	(100% x E) = 150% x 141 = 220 Pcs @PEMBULATAN MENJADI 220

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
141	220

Di Susun Oleh	Diperiksa		Mengetahui
 10/26/09 Mersi	 10/26/09 Supervisor Compliance	 10/26/09 Assistant Manager	 16/4/26 Manager Engineering



BIN CARD ENGINEERING

NAMA BARANG : Hylam Strip (Ebonite) LOKASI : R. Mechanical

KODE BARANG	MC08140	MINIMUM STOK
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SATUAN	:	pcs	ORDER QTY	:
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	IN	OUT	JUMLAH	KETERANGAN
16/03	6		6	BH-073
16/04		6	-	BK-479

TGL	IN	OUT	JUMLAH	KETERANGAN
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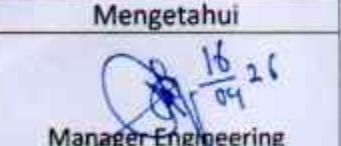
NAMA BARANG	Hylam Strip Ebonite
TYPE / BRAND	
DIGUNAKAN UNTUK	Cetak Accura 45 NO 1, Cetak Accura NO.2, & Cetak Accura 51

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	CETAK ACCURA 45 NO. 1	PRODUKSI UNIT 4	1	2	2
2	CETAK ACCURA 45 NO. 2	PRODUKSI UNIT 4	1	2	2
3	CETAK ACCURA 51	PRODUKSI UNIT 4	1	2	2
TOTAL BAUT TURNING TERPASANG					6 Pcs

A	Mean Time Between Failure (MTBF)	2 Months
B	MTBF Assumption	2 Months
C	Avarage Months consumption	6 Pcs/ 2 Months = 3 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 3 = 6 Pcs
F	Decide to maintain Order Point (100% - 150%)	(100% x E) = 150% x 6 = 10 Pcs @PEMBULATAN MENJADI 10 PCS

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
6	10

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

BIN CARD ENGINEERING

Timing Belt Worm Input T10-1270-30

NAMA BARANG : **LOKASI :** V-Belt

KODE BARANG : IMO20276 **MINIMUM STOK :**

SATUAN	:	Pcs	ORDER QTY	:
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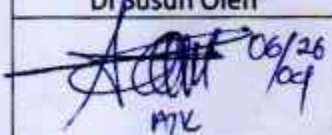
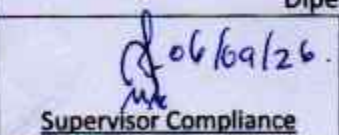
NAMA BARANG	Timing Belt
TYPE / BRAND	T10-1270-30
DIGUNAKAN UNTUK	Mesin Washing Ampoule
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Washing Ampoule	Produksi U.6A Steril	1	2	2
TOTAL TIMMING BELT T10-1270-30 TERPASANG					2 Pcs

A	Mean Time Between Failure (MTBF)	3 Months
B	MTBF Assumption	3 Months
C	Avarage Months consumption	2 Pcs/ 3 Months = 0.6 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 0.6 = 2 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 2 = 3

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
2	3

Di Susun Oleh	Diperiksa		Mengetahui
 06/26/26 MTK	 06/26/26 Supervisor Compliance	 06/26/26 Assistant Manager	 16/4/26 Engineering Manager