

Good Quality Improves Life's Quality

No :
Tanggal : 26 Agustus 2026
Dari : Engineering

SURAT PERMINTAAN BARANG

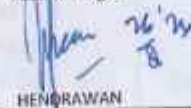
No	Kode Barang	Nama Barang	Merk / Brand	Type	Spesifikasi	Satuan	Riwayat Pembelian				Stok Saat Ini	Minimum Stok	Jumlah Permintaan	No Justifikasi
							Tanggal	Jumlah	No SPB	Supplier				
1	IMO03276	Carbon Bushing			Mixing 1000 L	PCS	-	-	-	-	0	2	3	SP-MECH-023
2	IMO19345	Spring Penekan Lentur			Ampoule Panjang 90mm ID 14.1mm OD 16.5 tebal kawat 1.2mm	PCS	16-Jul-26	70	TK260545	Bengkel Cahaya Teknik & Diesel	4	30	70	SP-MECH-190
3	IMO02367	Belt Moving Head				M	19-Jun-26	3	TK260489	PT MULTI SEMESTA SOLUSINDO	0	1.5	3	SP-MECH-092

Catatan :
Permintaan Carbon Bushing , Spring Penekan Ampoule & Belt Moving Head , Sudah berada pada minimum stock sehingga perlu diajukan terhadap Carbon Bushing , Spring Penekan Ampoule & Belt Moving Head

SPAREPARTS CONTROLLER


AJKA AMIRIN

Asst. Manager


HENDRAWAN

MANAGER


HERMAWAN WIDYAHASETYA

BIN CARD ENGINEERING

Bushing Carbon Mixing 1000 Ltr

NAMA BARANG :	LOKASI :	M.18
KODE BARANG :	MINIMUM STOK :	IMOD3277
SATUAN :	ORDER QTY :	24

KODE BARANG : IMC03277 MINIMUM STOK :

SATUAN : pl ORDER QTY :

TGL	IN	OUT	JUMLAH	KETERANGAN
13/02 ²⁴	1		1	Dugso Tech
13/02 ²⁴		1	-	u/ Mixing Tank
				konstruksi Unit 6A

TGL	IN	OUT	JUMLAH	KETERANGAN
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BIN CARD ENGINEERING

Bushing Carbon Mixing 1000 Ltr

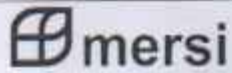
NAMA BARANG : LOKASI : M-18

KODE BARANG : IM003277 MINIMUM STOK :

SATUAN	:	04	ORDER QTY	:
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TGL	IN	OUT	JUMLAH	KETERANGAN
13/02 ²⁴	1		1	Dugso Tech
13/02 ²⁴		1	-	u/ Mixing Tank
				1000 ltr Unit 6A

TGL	IN	OUT	JUMLAH	KETERANGAN
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Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor : SP-MECH-023

Tanggal : 26 AGUSTUS 2026

Revisi : 01

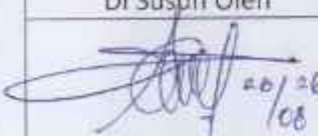
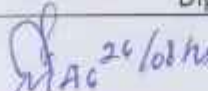
NAMA BARANG	Bushing For Mixing
TYPE / BRAND	1000 L
DIGUNAKAN UNTUK	MIXING TANK 1000L, 500L

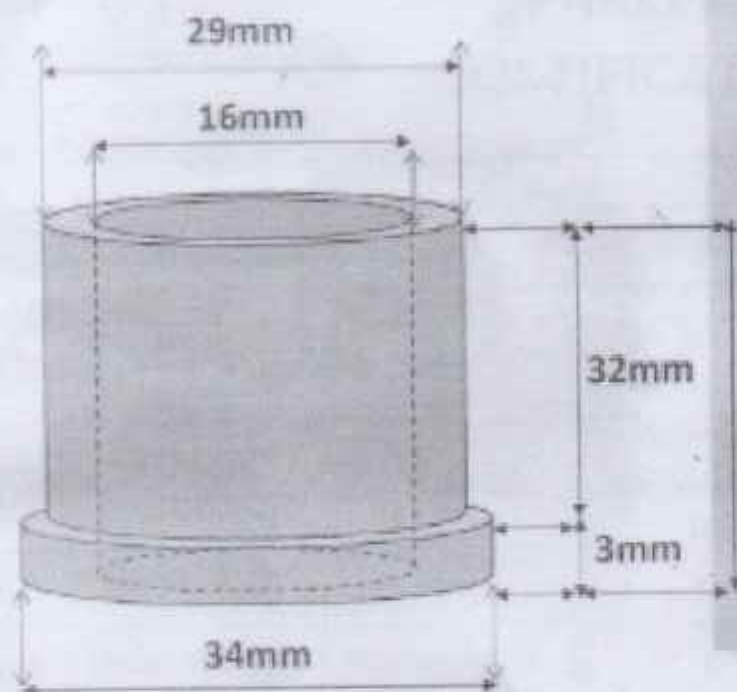
NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	MIXING TANK 1000 L	VIAL	1	1	1
2	MIXING TANK 500 L	ASEPTIS	1	1	1
3	MIXING TANK 500 L	STERILISASI AHKIR	1	1	1
TOTAL BUSHING FOR MIXINGTERPASANG					3 Pcs

A	Mean Time Between Failure (MTBF)	4 Months
B	MTBF Assumption	4 Months
C	Avarage Months consumption	3 Pcs/ 4 Months = 0.75 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2 \times 0.75 = 2 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 2 = 3 \text{ Pcs}$

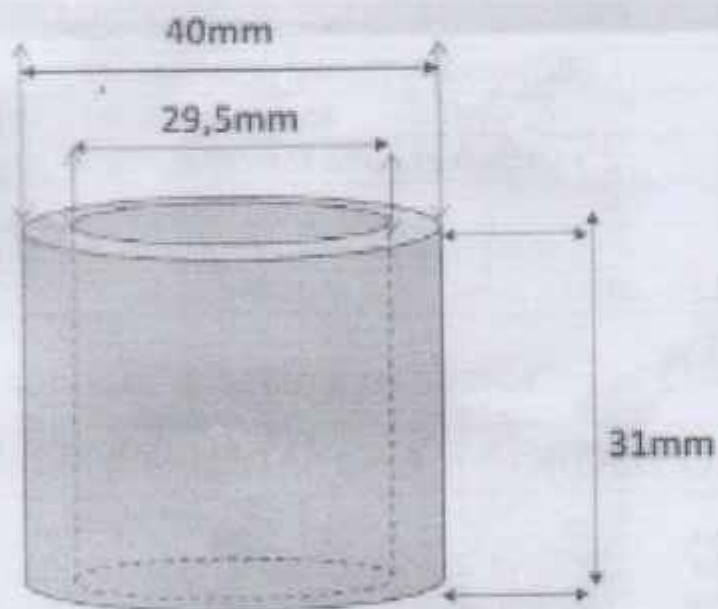
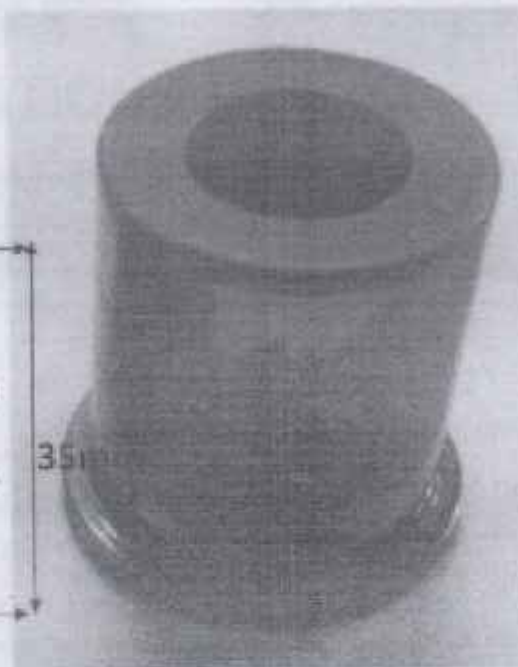
ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
2	3

Di Susun Oleh	Diperiksa		Mengetahui
 26/08/26	 26/08/26 Supervisor Maintenance	 26/08/26 Assistant Manager	 26/08/26 Manager Engineering



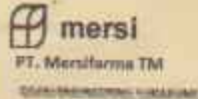
Male Bushing Stirrer



Female Bushing Stirrer

Material = Silicon Carbide





BIN CARD ENGINEERING

NAMA BA	Belt Moving Head	LOKASI
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KODE BARANG	MINIMUM STOK : 1,5
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SATUAN	: per meter	ORDER QTY	: 3
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TGL	IN	OUT	JUMLAH	KETERANGAN
30/25	3		3	Mitra Surya
09/25		1,5	1,5	Solusi
10/25				Masini Buster
				KODI
10/25		1,5	-	Maringkan
				Melay Chong
				huzag. J. J. 2
				May Kere
				016 / Dred P
24/25	2		2	Mitra Surya
06				Solusi
29/26		1	1	BK-575
07				
14/26	3		4	Sam. 1200
06				
26/26		1,5	2,5	BK-1296
08				
26/26		2,5	0	BK-1292
08				

TGL	IN	OUT	JUMLAH	KETERANGAN
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 mersi <i>Good Quality Improves Life's Quality</i> PT: MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : Tanggal : 20 Mei 2025 Revisi : 00
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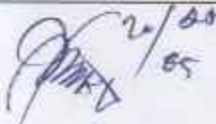
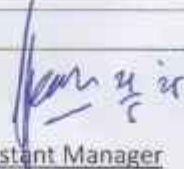
NAMA BARANG	Belt Moving Head
TYPE / BRAND	Belt Igus
DIGUNAKAN UNTUK	Blister Accurate
PACKAGING ORIGINAL	1 Pcs @ 1,5 Meter
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Blister Accurate	Produksi U.1	2	1,5	3
2		Produksi U.2	2	1,5	3
3		Produksi U.3	1	1,5	1,5
4		Produksi U.4	6	1,5	9
TOTAL BELT MOVING HEAD TERPASANG					16,5 Meter

A	Mean Time Between Failure (MTBF)	24 Months
B	MTBF Assumption	24 Months
C	Avarage Months consumption	16,5 Pcs/ 24 Months = 0,7 Meter
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,7 \times 2 = 1,4 = 1,5 \text{ Meter}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 1,5 = 3 \text{ Meter}$ [Packaging Original 1 Pcs @ 1,5 Meter]

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1,5	3

Di Susun Oleh	Diperiksa		Mengetahui
 20/05	 20/05 Supervisor Compliance	 20/05 Assistant Manager	 20/05 Manager Engineering

 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : SP-MECH-190 Tanggal : 26 AGUSTUS 2026 Revisi : 00
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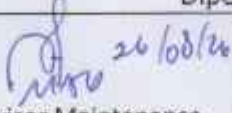
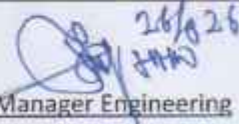
NAMA BARANG	Spring Penekan Ampoule
TYPE / BRAND	Panjang 90mm ID 14.1mm OD 16.5 tebal kawat 1.2mm SS
DIGUNAKAN UNTUK	ZHENGZONG

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	ZHENGZONG	Produksi U.6AS	1	66	66
TOTAL BUSHING FOR MIXINGTERPASANG					66 Pcs

A	Mean Time Between Failure (MTBF)	4 Months
B	MTBF Assumption	4 Months
C	Avarage Months consumption	66 Pcs/ 4 Months = 16.5 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 16.5 = 30 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 30 = 70 Pcs

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
30	70

Di Susun Oleh	Diperiksa		Mengetahui
 26/08/26 108	 26/08/26 108 Supervisor Maintenance	 26/08/26 108 Assistant Manager	 26/08/26 108 Manager Engineering