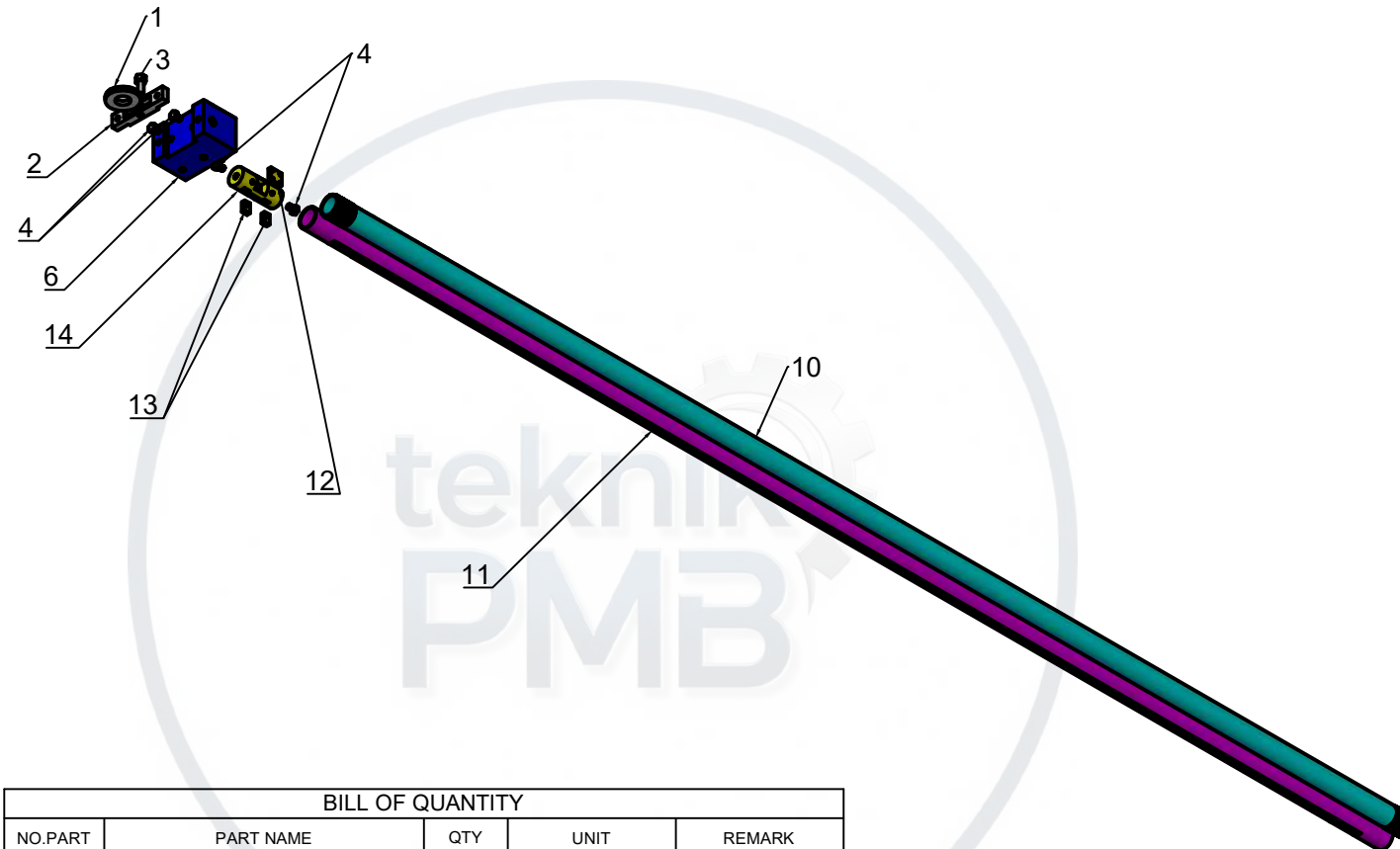
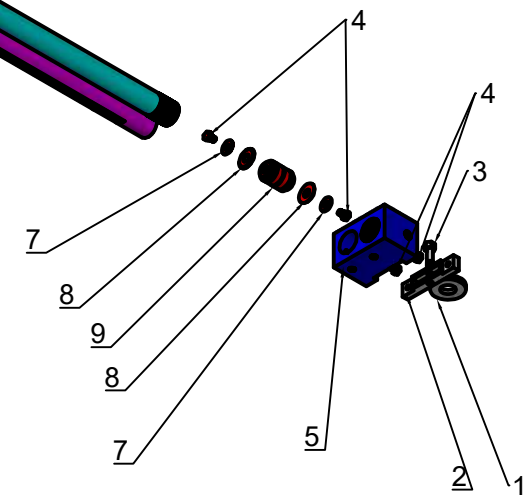


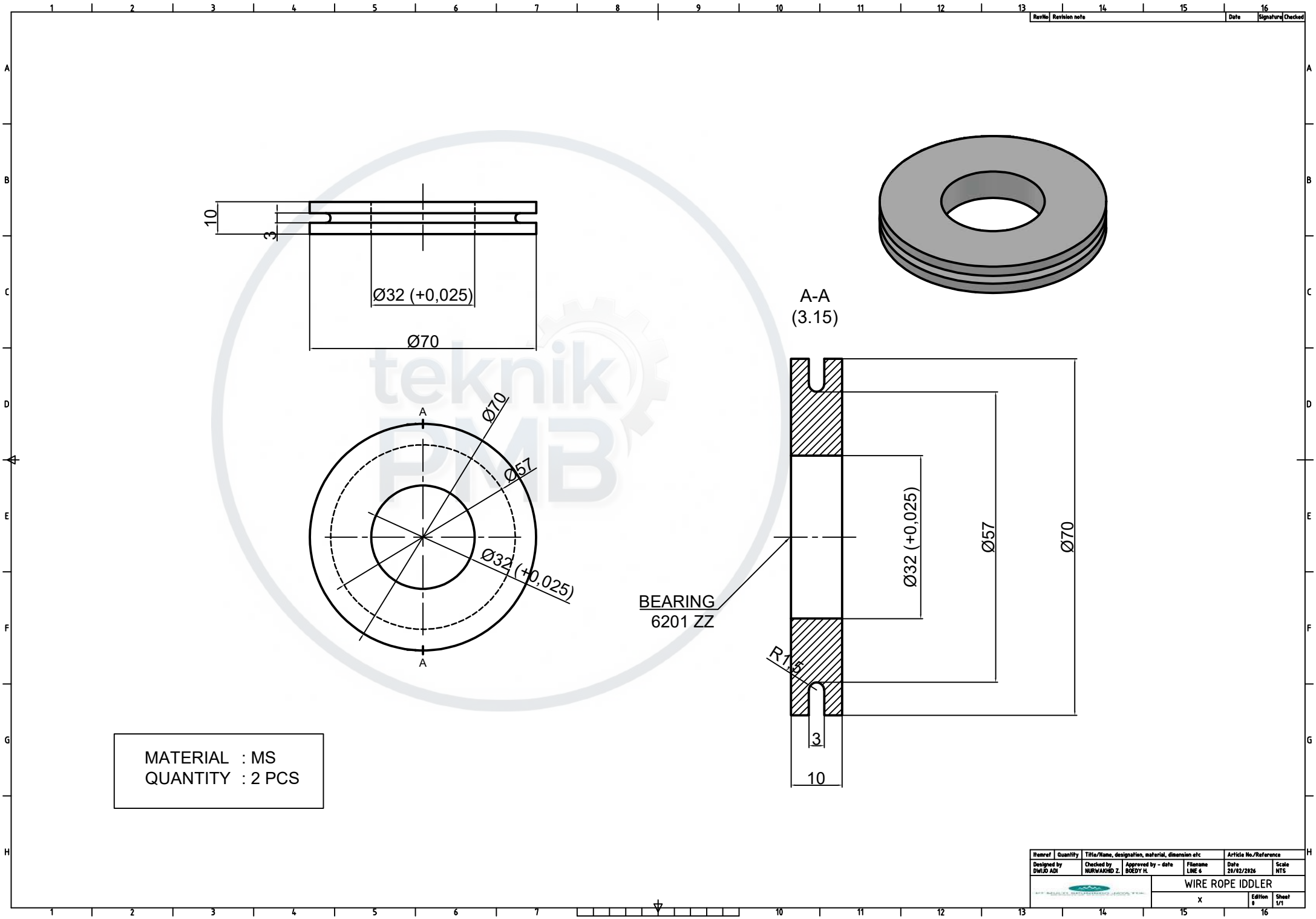


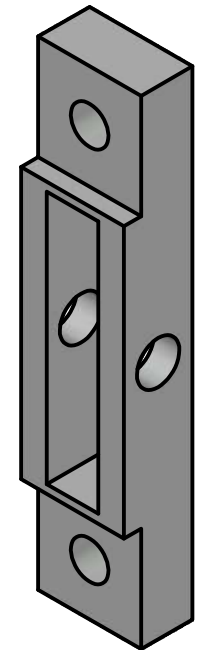
BILL OF QUANTITY

NO.PART	PART NAME	QTY	UNIT	REMARK
1	WIRE ROPE IDDLER	2	PCS	
2	HOLDER IDDLER	2	PCS	
3	SHAFT IDDLER	2	PCS	
4	WIRE ROPE PULLER BOLT	10	PCS	
5	MANIFOLD BLOCK (ULIR KANAN)	1	PCS	
6	MANIFOLD BLOCK (ULIR KIRI)	1	PCS	
7	WASHER PLATE	2	PCS	
8	STOPPER U SEAL	2	PCS	
9	PNEUMATIC PISTON	1	PCS	
10	PNEUMATIC PIPE	1	PCS	
11	SLEEDING CUTTER PIPE	1	PCS	
12	PLAT PENJEPIT CUTTER	1	PCS	
13	GUIDER PLATE	2	PCS	
14	CUTTER PISTON	1	PCS	
15	WIRE ROPE 2 MM	10	METER	
16	BEARING 6201 ZZ	2	PCS	
17	HEX SOCK BOLT M5 PANJANG 20 MM	4	PCS	
18	HEX SOCK BOLT M6 PANJANG 20 MM	2	PCS	
19	SHAFT DRAT M 10	1	METER	

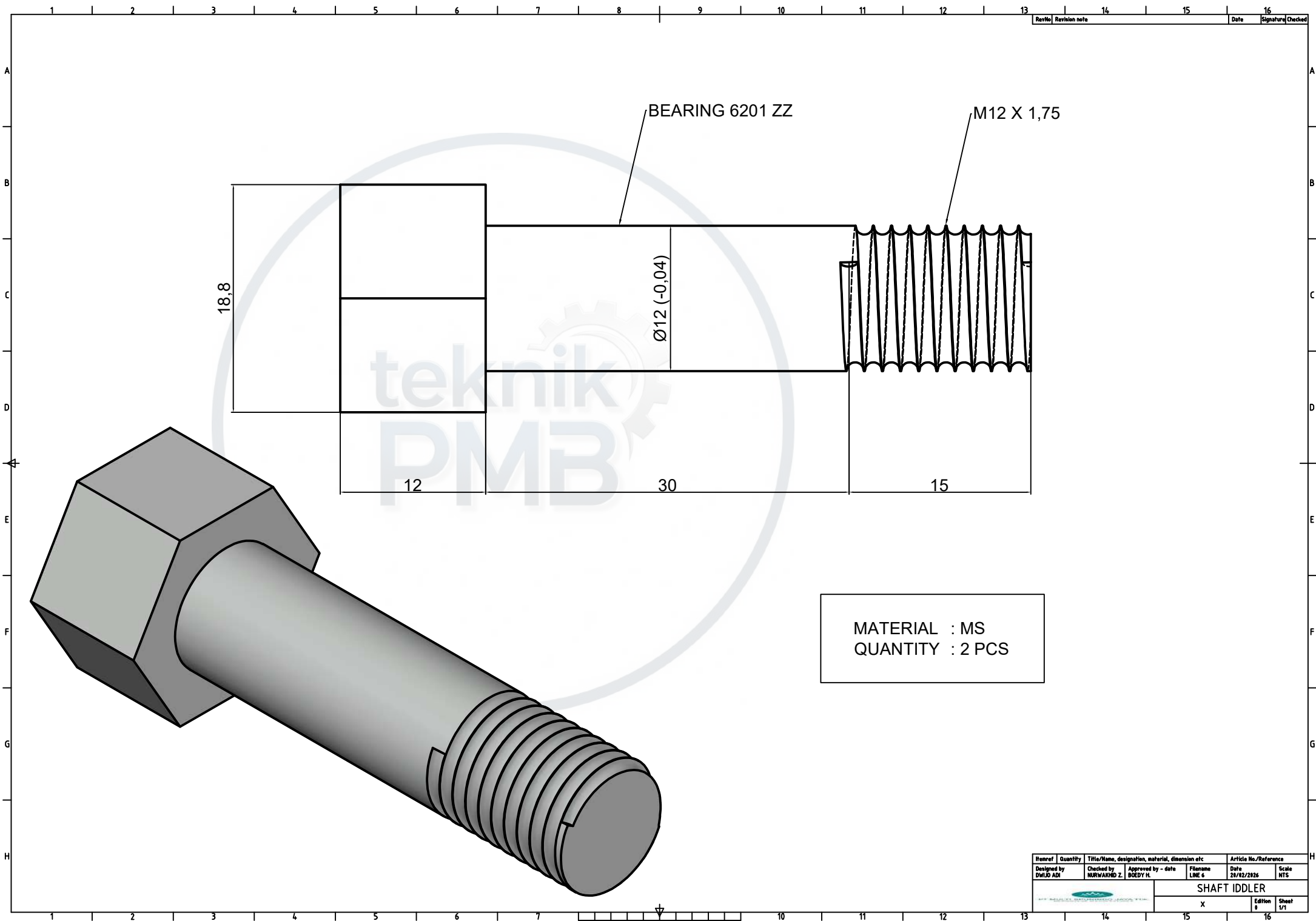


Revisi	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
Designed by Dwi D ADI	Checked by NURWAHID Z.	Approved by - date BOEDY H.	File name LINE 4
Date 28/02/2026	Scale NTS	GENERAL ASSEMBLY & BOQ	
X		Edition 0	Sheet 1/1



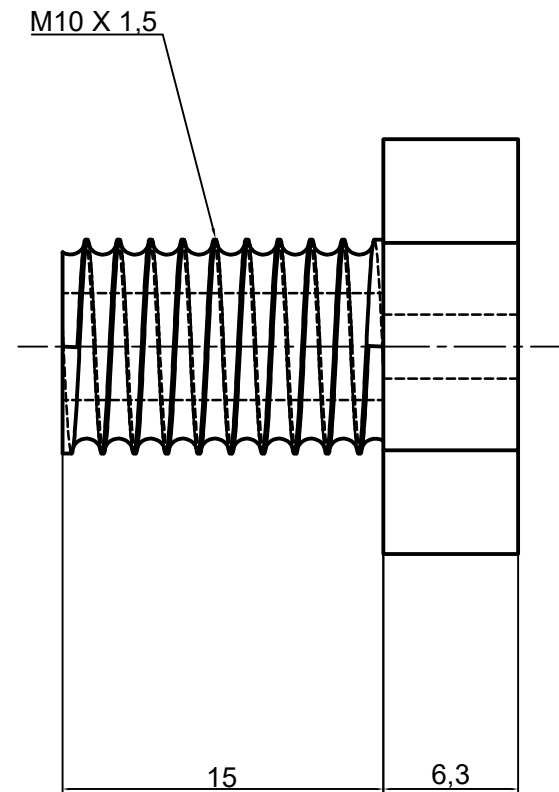
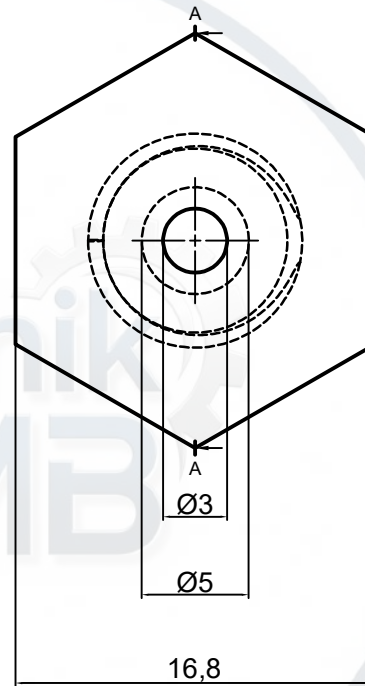
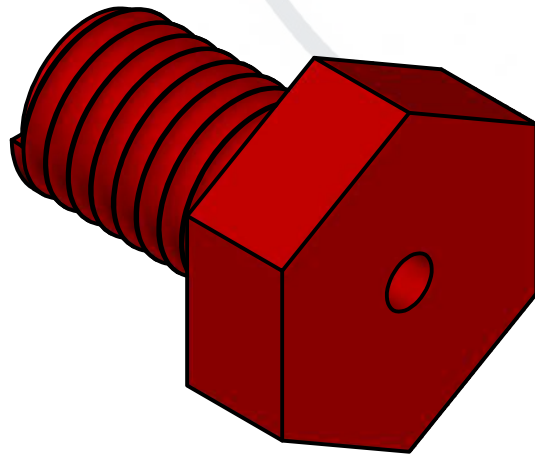


Item#	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference		
Designed by DWJO ADI	Checked by NURWAKHD Z.	Approved by - date BOEDY H.	Filename LINE 6	Date 26/02/2026	Scale NTS		
				HOLDER IDD/LR			
				X	Edisi 0	Sheet 1/1	

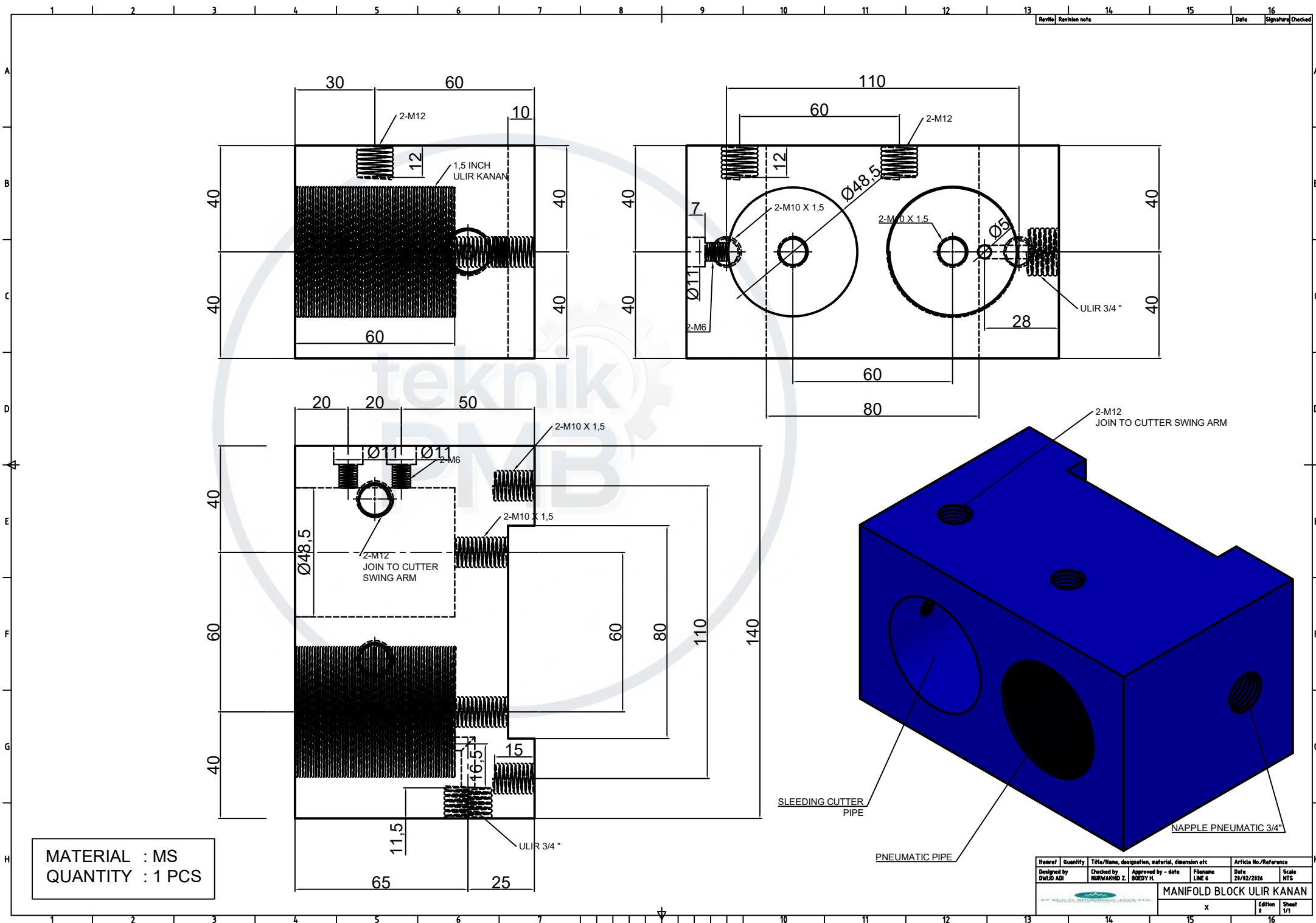


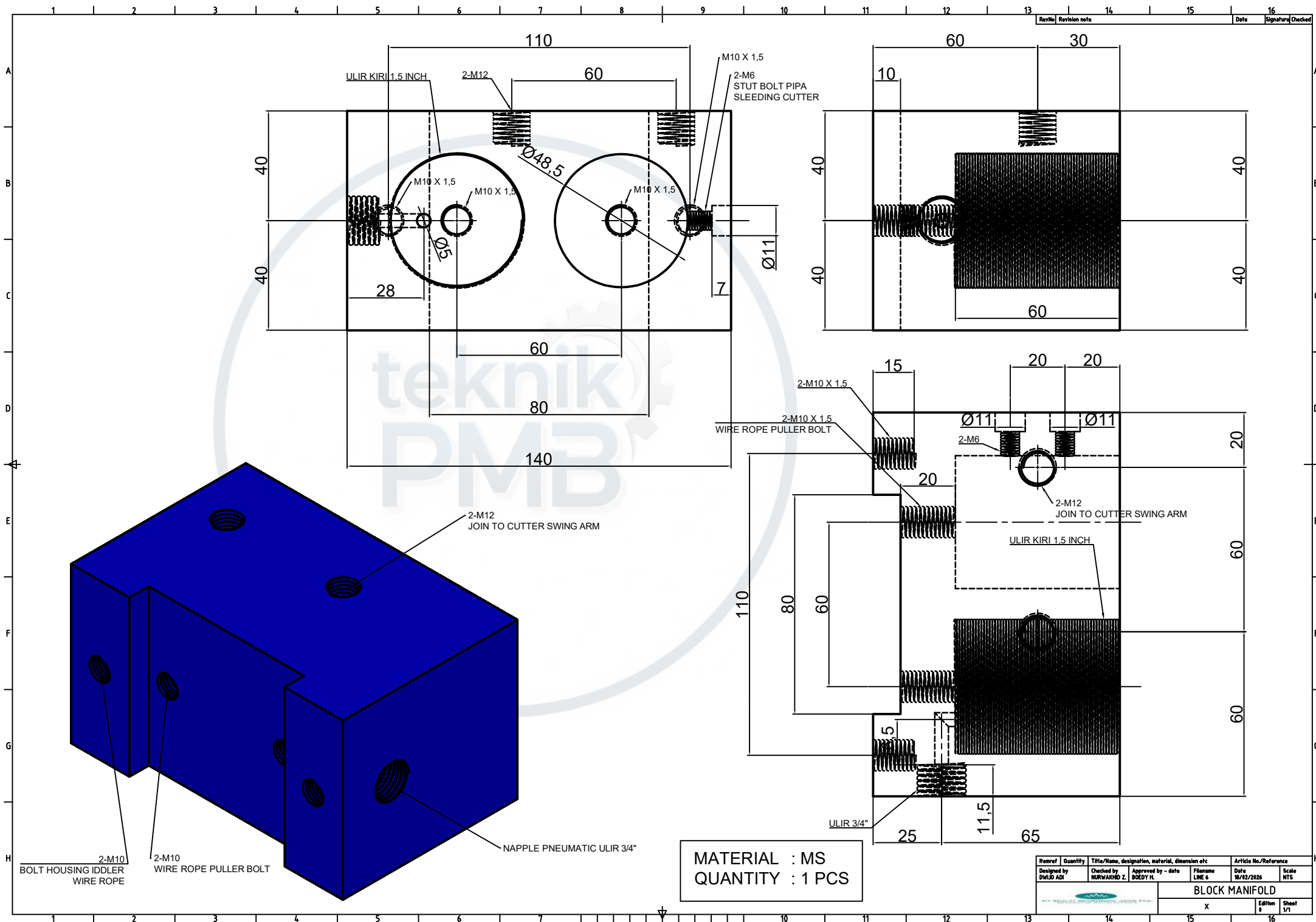
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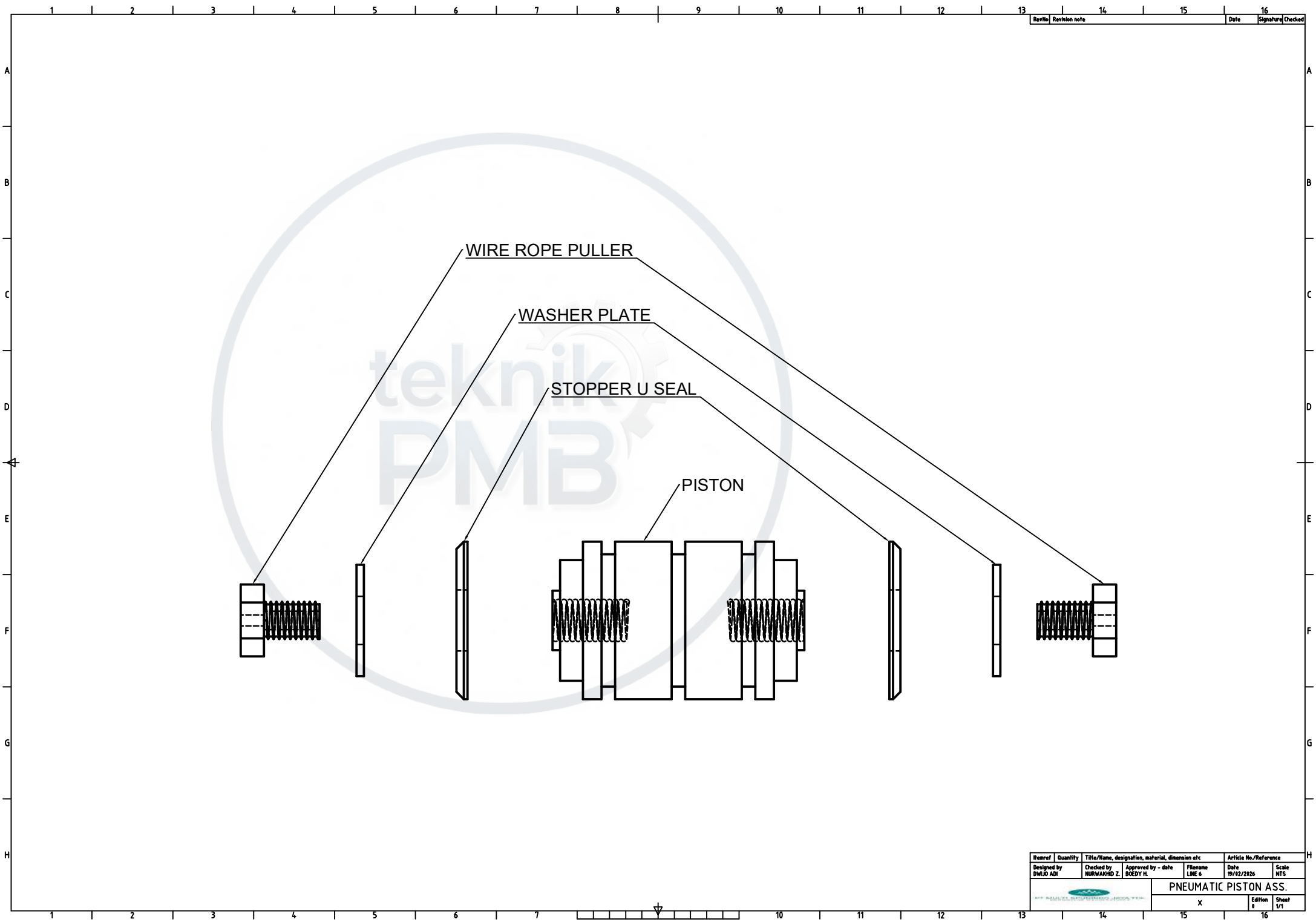
Revisi	Quantity	Title/Name, designation, material, dimension etc				Article No./Reference		
Designed by	Checked by	Approved by - date	Filename	Date	Scale	SHAFT IDDLER		
Dwi D ADI	NURWAHID Z.	BOEDY H.	LINE 4	28/02/2026	NTS			
X						Edition	Sheet	
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MATERIAL : GALVANIS
QUANTITY : 10 PCS

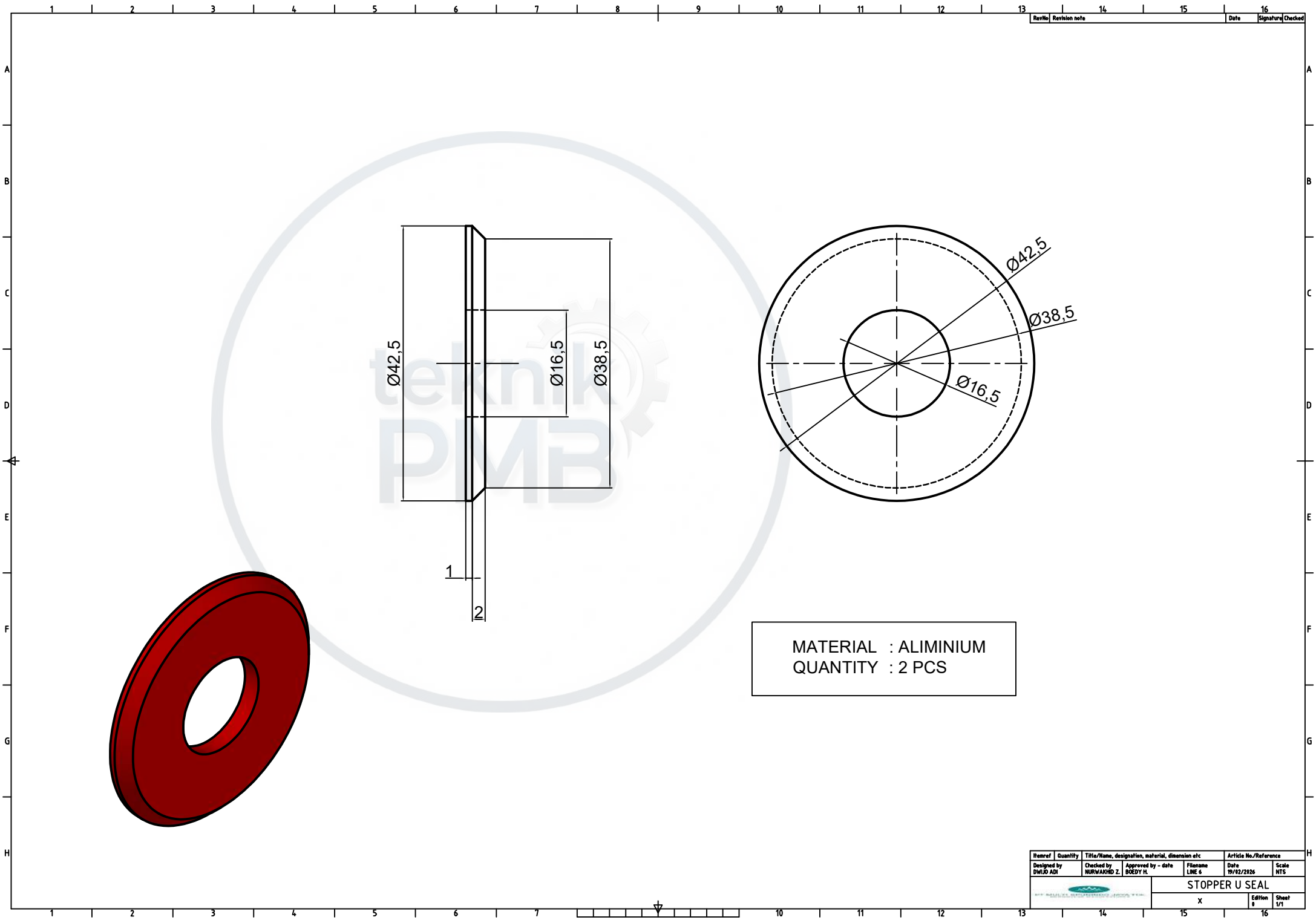






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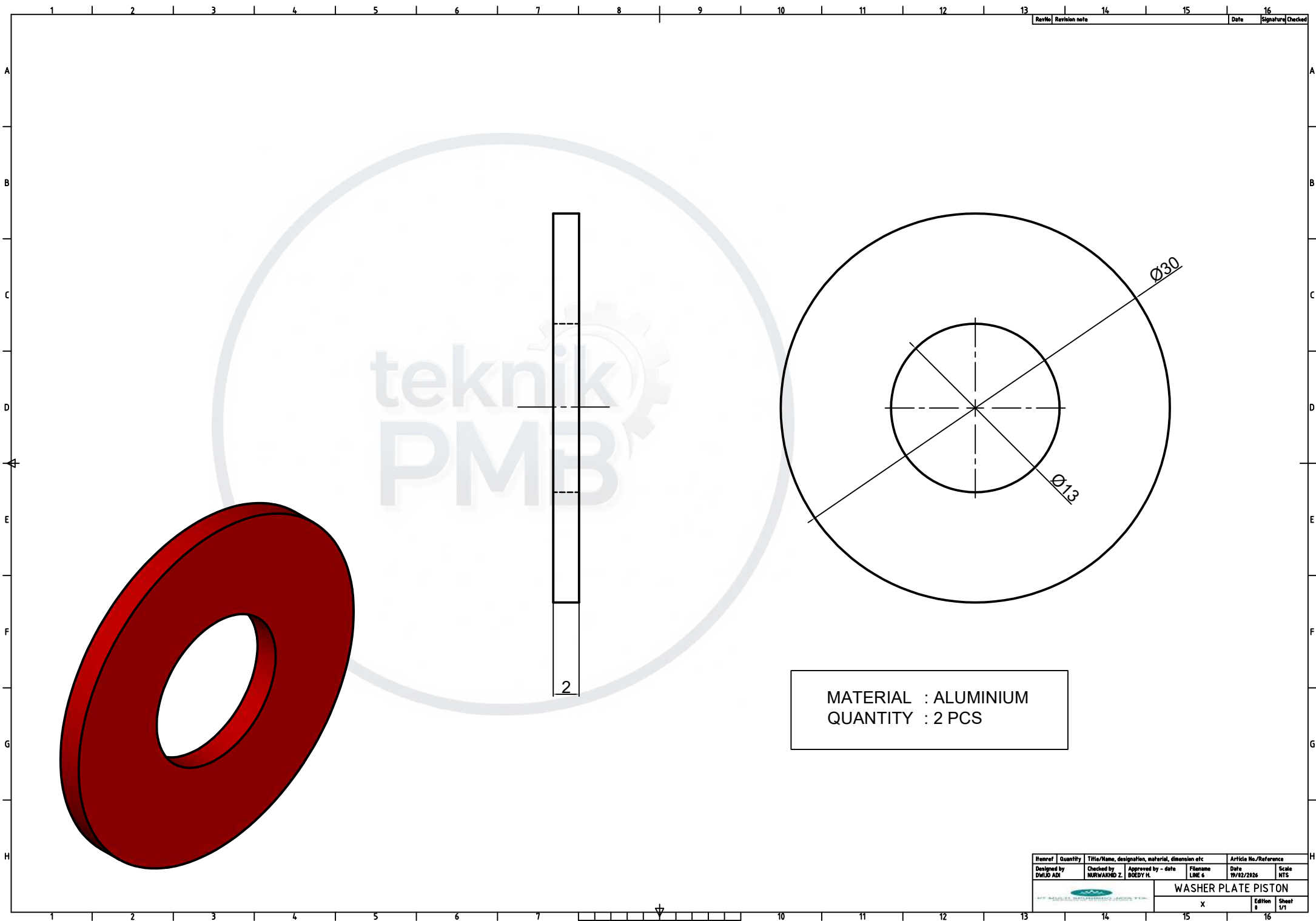
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2	1	Checked by NURIWAHID Z.	19/12/2026
3	1	Approved by - date BUDY H.	19/12/2026
4	1	File name LINE 4	Scale NTS
5	1	PNEUMATIC PISTON ASS.	
6	1	X	Edition 0
7	1		Sheet 1/1



Revisi		Revision note		Date	Signature	Checked
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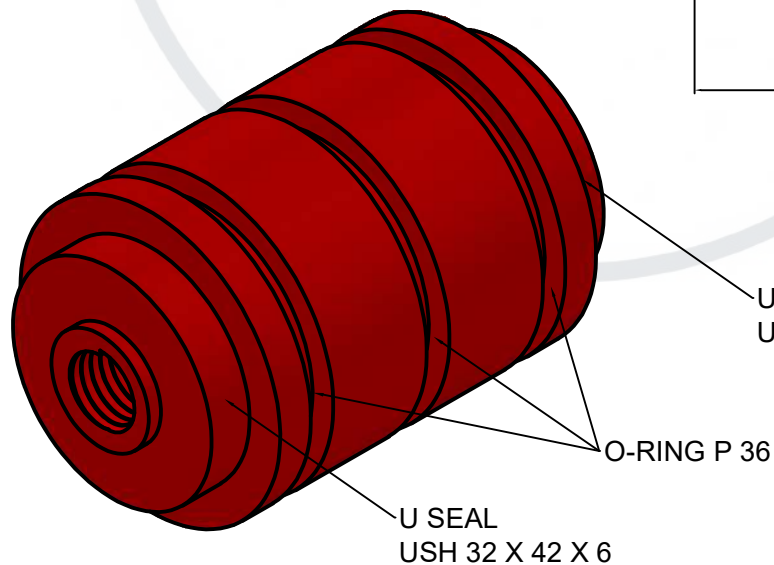
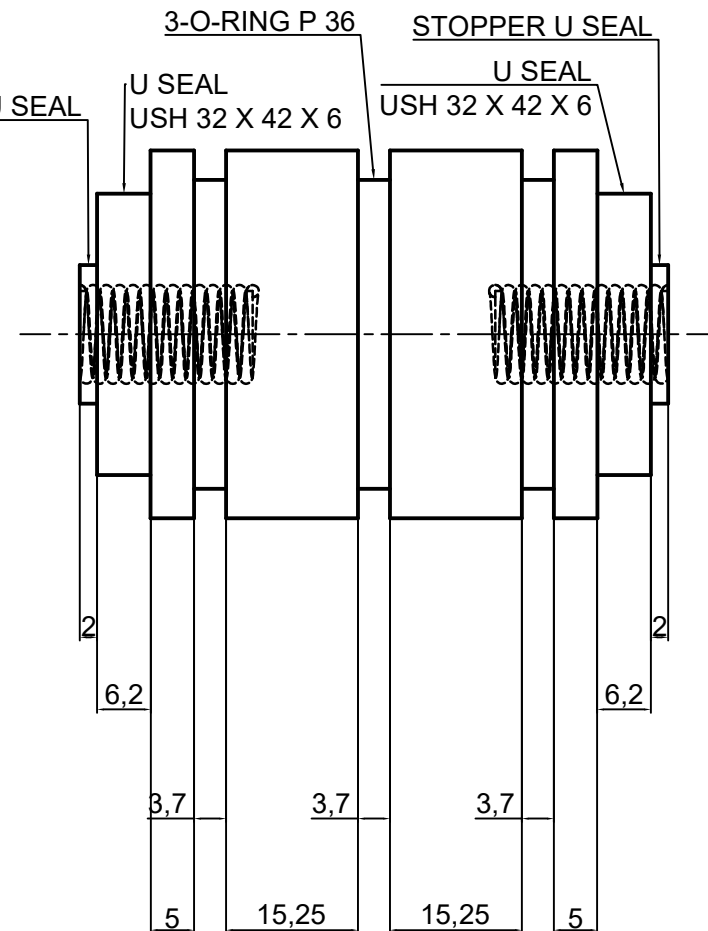
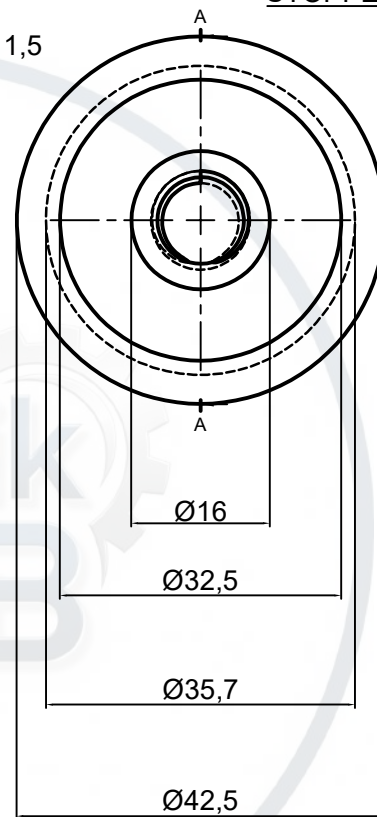
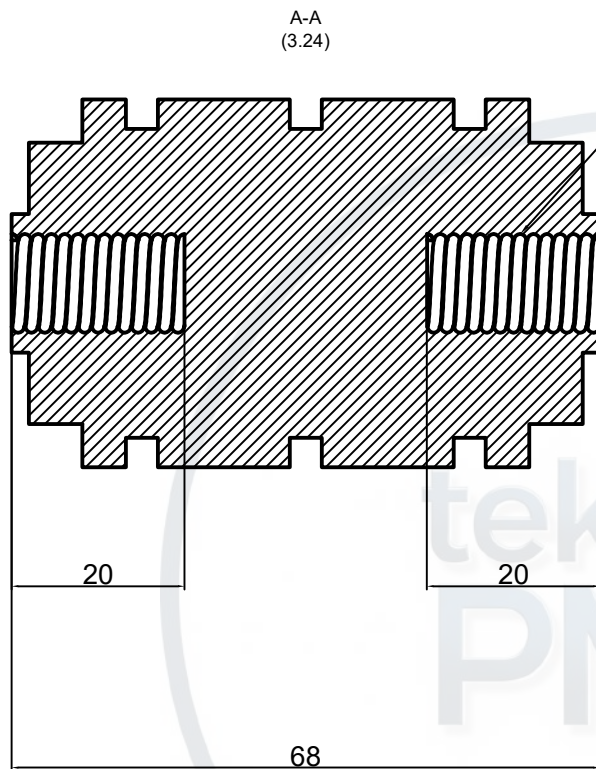
Item no	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
1	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
2	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
3	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
4	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
5	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
6	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
7	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
8	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
9	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
10	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
11	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
12	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
13	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
14	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
15	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101
16	1	Stopper U Seal	ALUMINIUM	$\varnothing 42,5$ x $\varnothing 16,5$ x 2	101010101	101010101

STOPPER U SEAL		X		Edition 0		Sheet 1/1	
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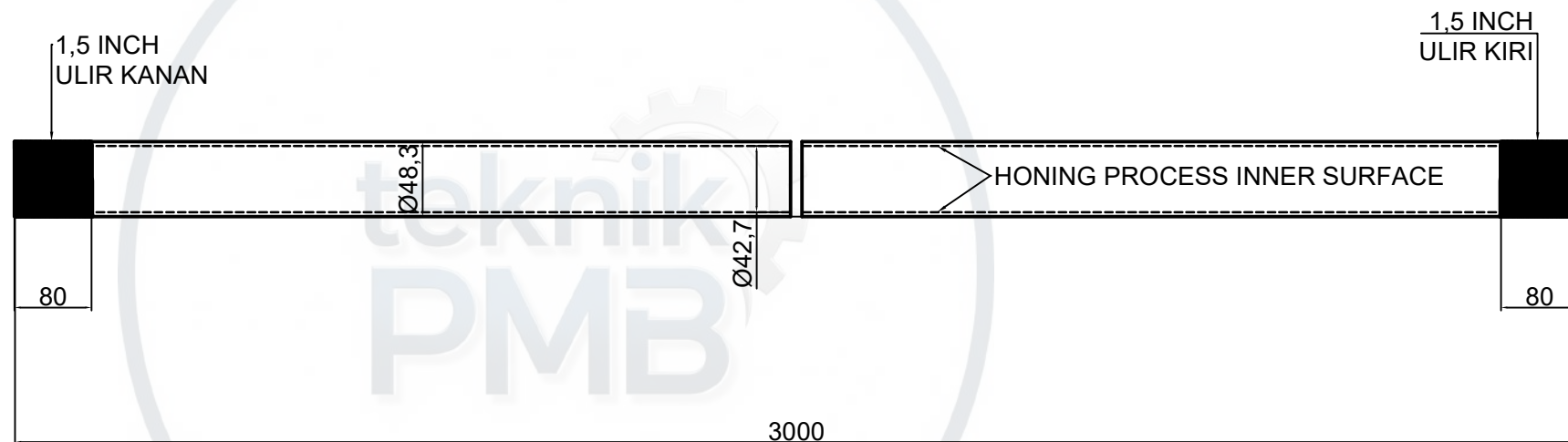
MATERIAL : ALUMINIUM
QUANTITY : 2 PCS

Item#		Quantity	Title/Name, designation, material, dimension etc			Article No./Reference		
Designed by		Checked by	Approved by - date		Filename	Date	Scale	
DWIJADI		NURWAHID Z.	BOEDY H.		LINE 6	19/12/2026	NTS	
 PT. RAJASA SURABAYA						WASHER PLATE PISTON		
						X		
						Edition		
						Sheet		
						1/1		



MATERIAL : ALUMINIUM
QUANTITY : 1 PCS

Item No	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
Desiged by Dwi D ADI	Checked by NURWAKHD Z.	Approved by - date BUDY H.	Pneumatic LINE 4
PNEUMATIC PISTON			Scale NTS
Edition 0			Sheet 1/1

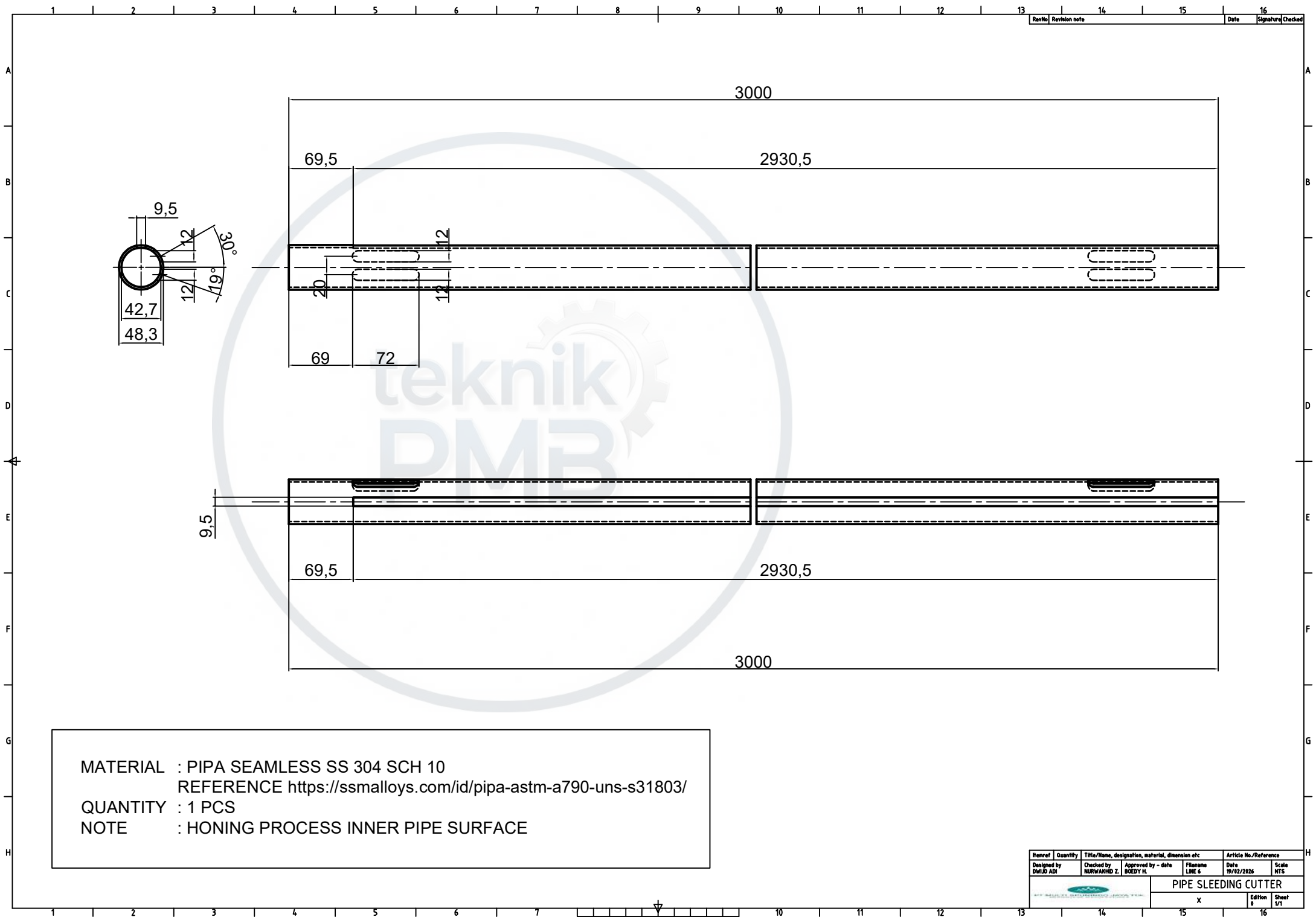


MATERIAL : PIPA SEAMLESS SS 304 SCH 10
REFERENCE <https://ssmalloys.com/id/pipa-astm-a790-uns-s31803/>
QUANTITY : 1 PCS
NOTE : HONING PROCESS INNER PIPE SURFACE

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Revisi	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
1	1	CUTTER PNEUMATIC PIPE	
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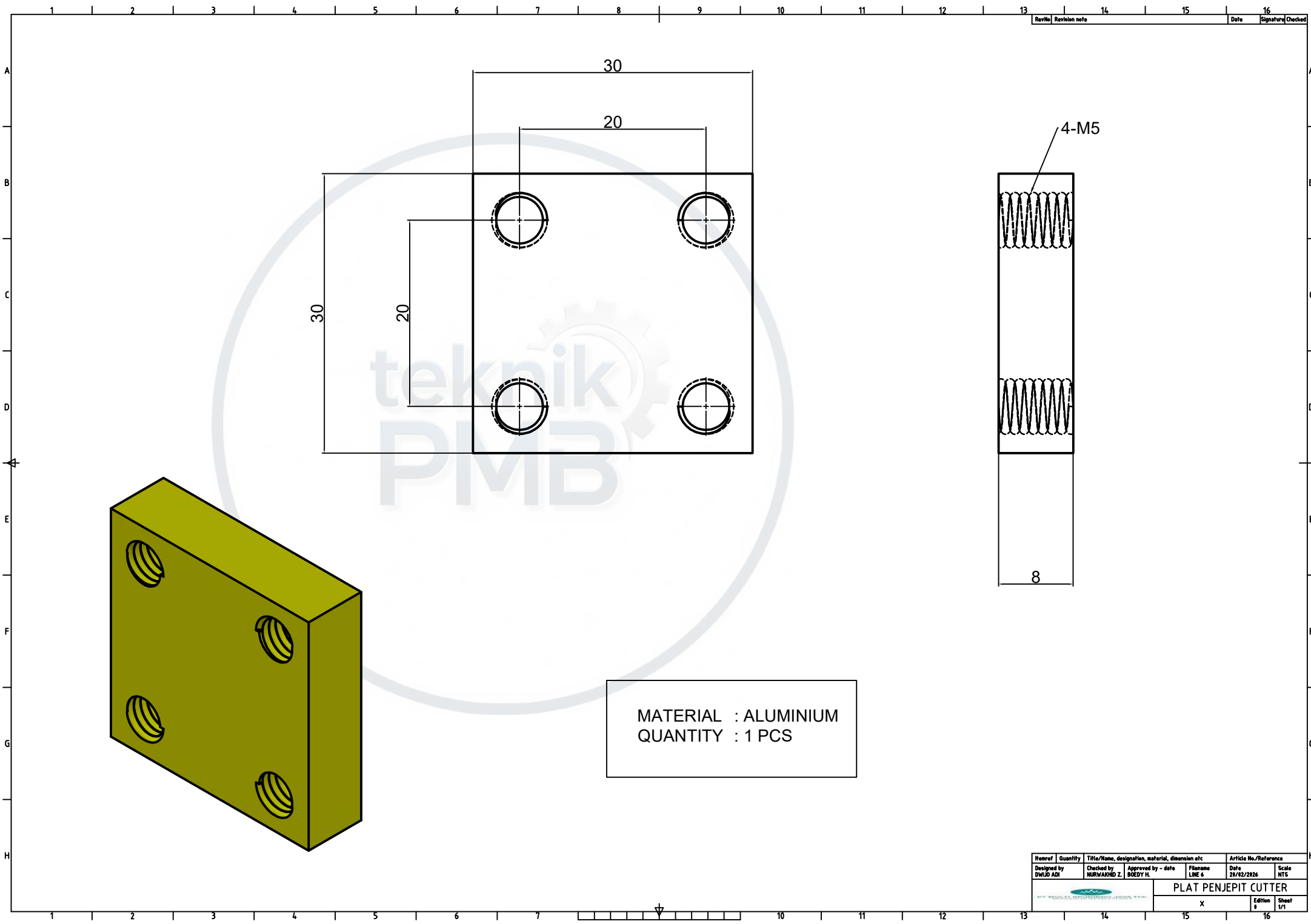
Designed by	Checked by	Approved by - date	Filename	Date	Scale
Dwi D ADI	NURWAHID Z.	BOEDY H.	LINE 4	18/12/2025	NTS
X					Sheet 1/1

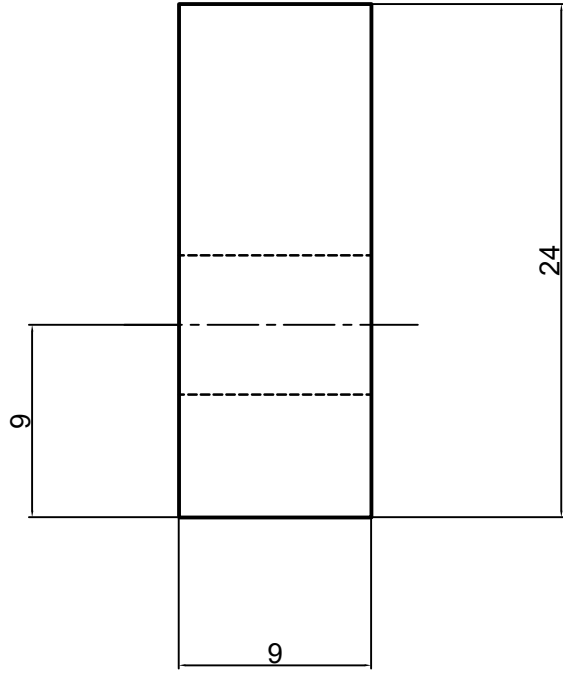
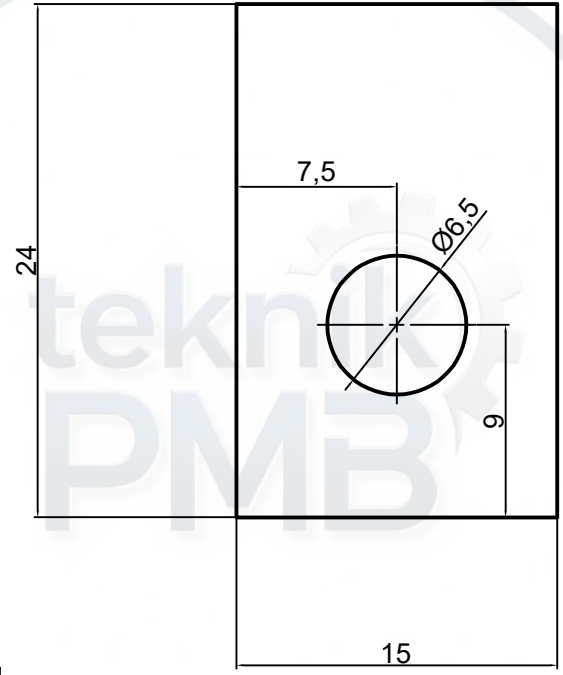
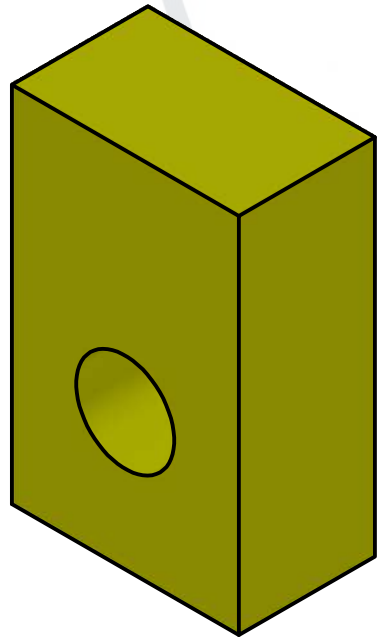


MATERIAL : PIPA SEAMLESS SS 304 SCH 10
REFERENCE <https://ssmalloys.com/id/pipa-astm-a790-uns-s31803/>
QUANTITY : 1 PCS
NOTE : HONING PROCESS INNER PIPE SURFACE

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Revisi	Quantity	Title/Name, designation, material, dimension etc				Article No./Reference	
Designed by	Checked by	Approved by - date	Filename	Date	Scale		
Dwi D ADI	NURWAHID Z.	BUDY H.	LINE 4	19/12/2026	NTS		
PIPE SLEEVING CUTTER							
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MATERIAL : ALUMINIUM
QUANTITY : 2 PCS

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Revisi	Quantity	Title/Name, designation, material, dimension etc				Article No./Reference			
Designed by	Checked by	Approved by - date	Filename	Date	Scale				
Dwi D ADI	NURWAHID Z.	BUDY H.	LINE 4	28/02/2026	NTS				
GIUDER PLATE									
X						Edition		Sheet	
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