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JUNIE EKSAMEN

GRAAD 12

2026

INGENIEURSGRAFIKA EN -ONTWERP

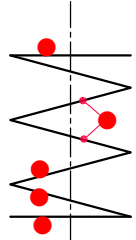
VRAESTEL 2

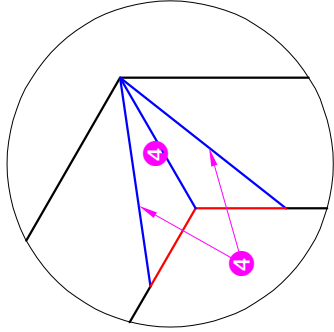
NASIERIGLYNE

4 Bladsye

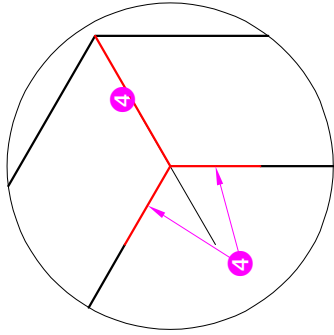
ANTWOORDE			
1	XK25/13.LC		1
2	78		1
3	94		1
4	MIGUEL		1
5	2025/06/01		1
6	ROT"CAD"		1
7	SKAAL 3 : 7		1
8	A: 14 ✓ B: M24 ✓ C: 56 ✓ D: 4 ✓ E: R4 ✓		5
9	68° / 69° / 70°		1
10	ONDERAANSIG		1
11	<u>ONDERBROKE AANSIG</u>		1
12	Ø64 + 0,17 = Ø64,17 ✓		2
13	R30 - 0,08 = R29,92 ✓		2
14	DIAMANTKARTELING		1
15	<u>AFKANTING / SKUINSTE</u>		1
16	VERSINKTE GAT		1
17	<u>GEWENTELDE SNIT</u>		1
18	SIMMETRI / SIMMETRIES		1
19	2 / TWEE		1
20	L		1
	M		1
21	<i>SIEN HIERONDER</i>		3
TOTAAL			30

ANTWOORD 21

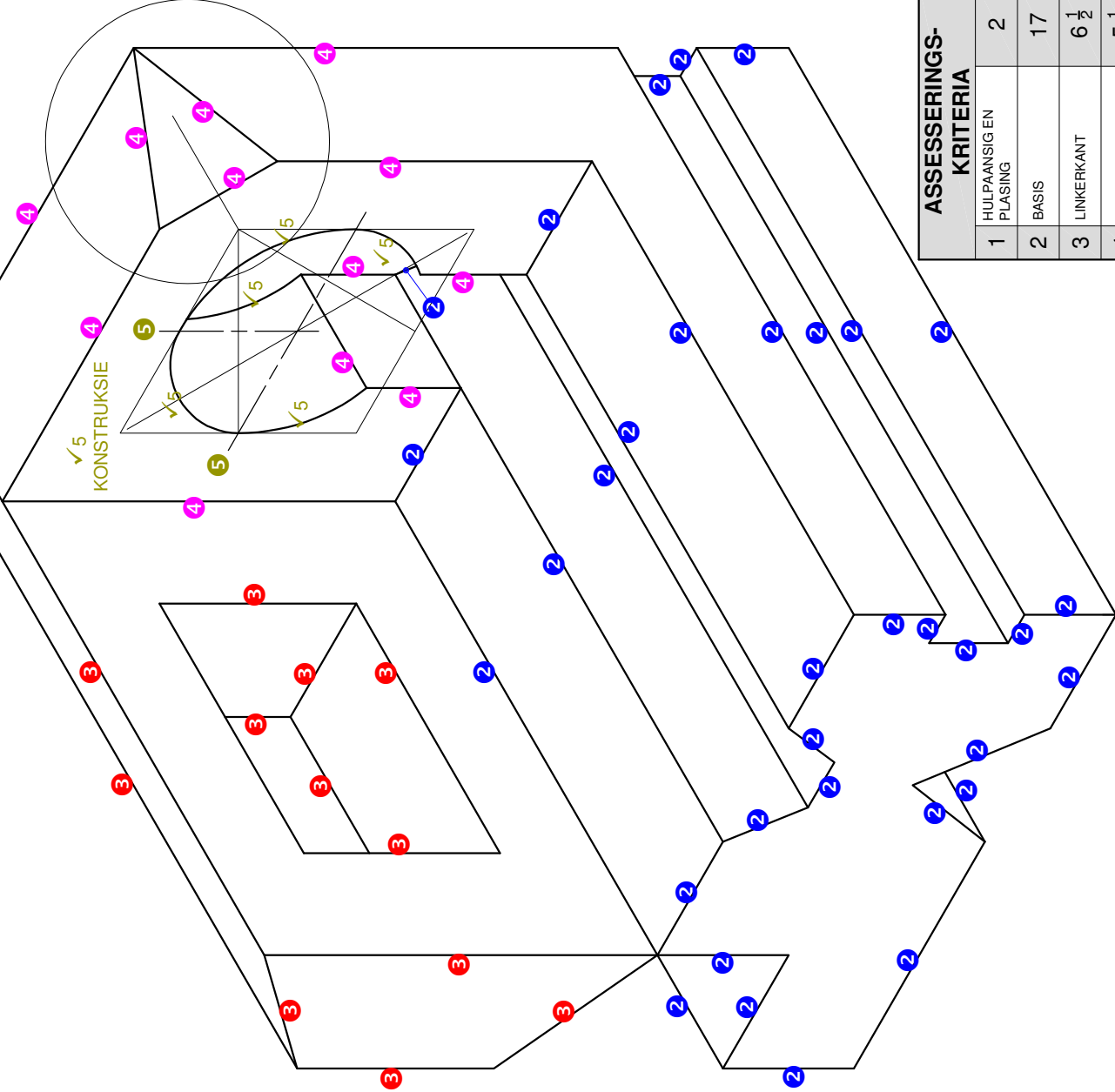
VRYHAND 	OF 2 x REGUIT KANTE V-VORM HERHAAL VAN V-VORM VRYHAND 0,5 + 0,5 0,5 + 0,5 0,5 <u>0,5</u> 3
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ALTERNATIEF A

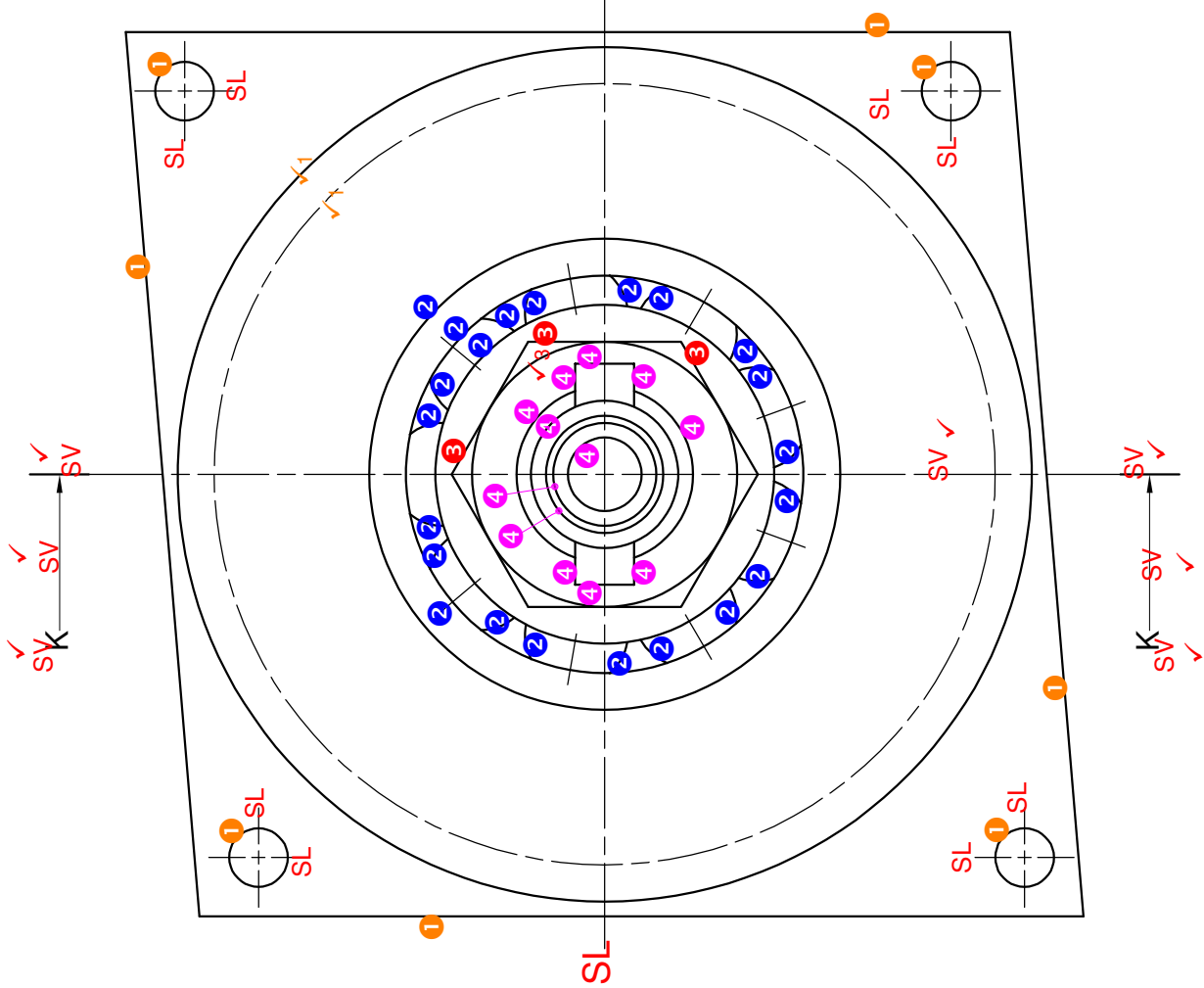


ALTERNATIEF B

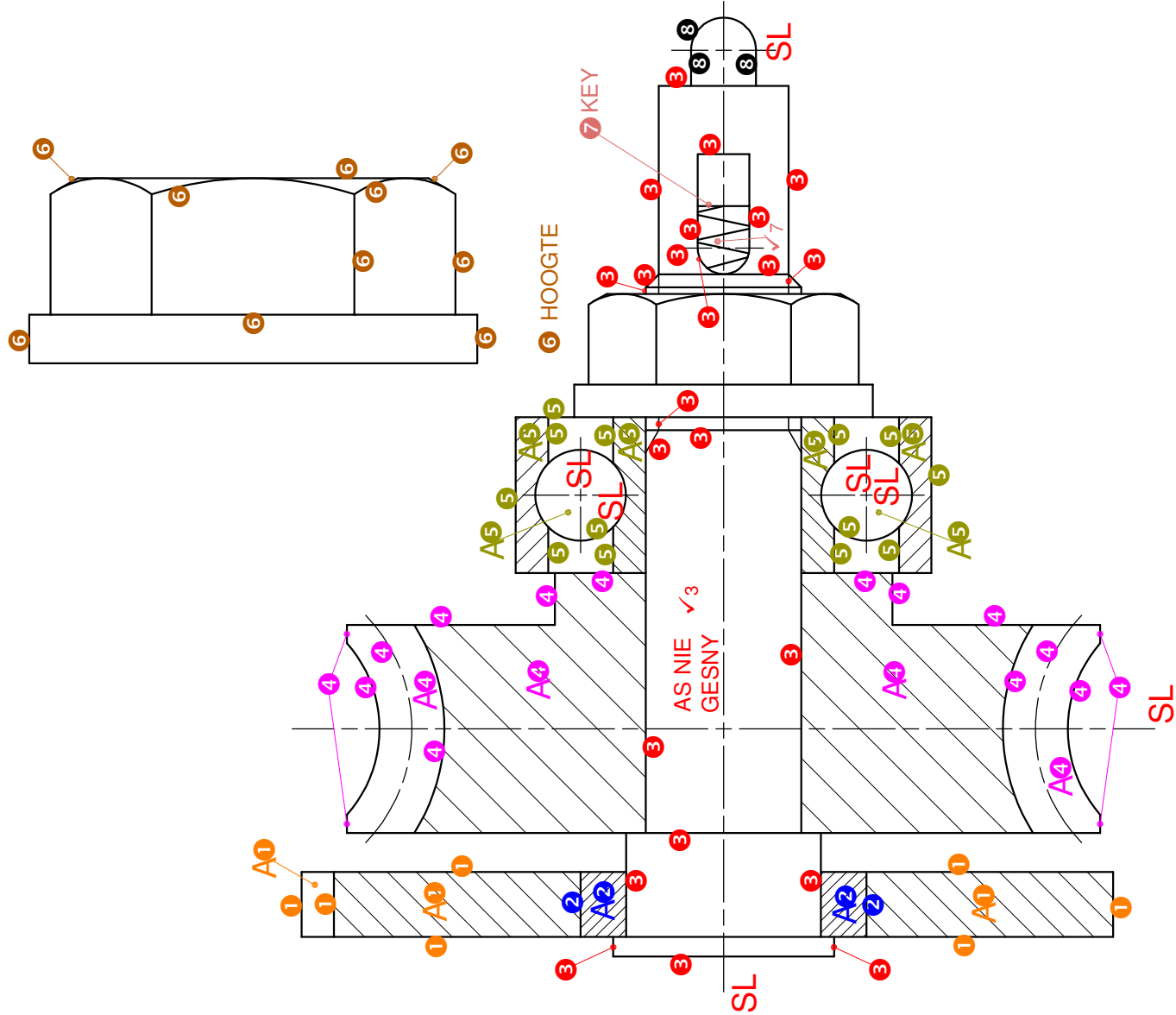


R BEGIN ✓ 1 / ORIËNTERING ✓ 1

ASSESSERINGS- KRITERIA	
1	HULPAANSIG EN PLASING 2
2	BASIS 17
3	LINKERKANT $6\frac{1}{2}$
4	REGTERKANT $5\frac{1}{2}$
5	ISOMETRIESE SIRKELS EN SENTERLYNE 7
PENALISERING (-)	
TOTAAL 38	



ASSESSERINGS- KRITERIA	
REGTERAANSIG	
1	RUGPLAAT + WURMRAT 6
2	KOEËLLAAR + SPASIEERDER 11
3	M24 MOER 2 ½
3	AS + PEN + SLUITSPY 6
SUBTOTAAL 25 ½	



1. SENTERLYNE
VOLDOEN AAN SANS 2
1 - 6 = 0,5
7 - 13 = 1,
14 - 16 = 1,5,
17 - 25 = 2
2. SAMESTELLING
1 PUNT VIR ELKE KOMPONENT
KORREK SAAMGESTEL (10 - 1) = 9

ASSESSERINGS- KRITERIA		
DEURSNEE- VOORAANSIG		
1	RUGPLAAT	5
2	BUS	2
3	AS	12 ¹ / ₂
4	WURMRAT	9
5	KOEËLLAAR	9 ¹ / ₂
6	M24 MOER + WASTER	5 ¹ / ₂
7	SPY + VEER	1 ¹ / ₂
8	PEN	1 ¹ / ₂
SUBTOTAAL		46 ¹ / ₂