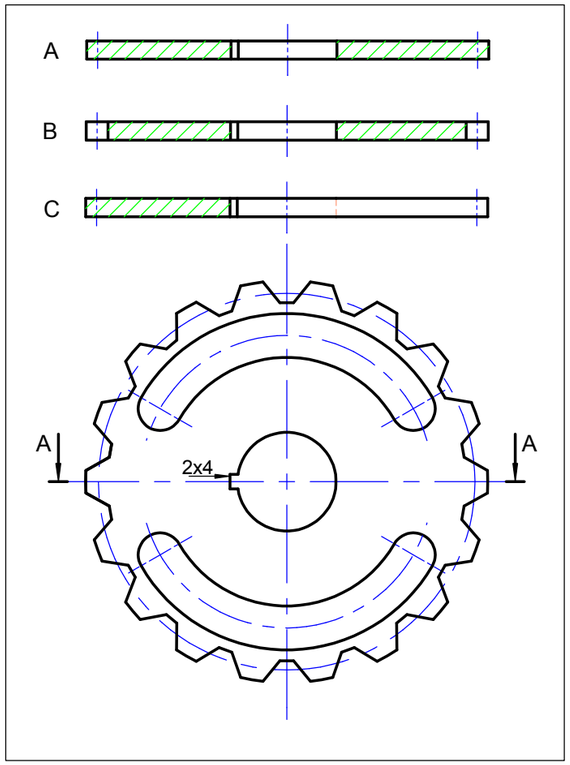
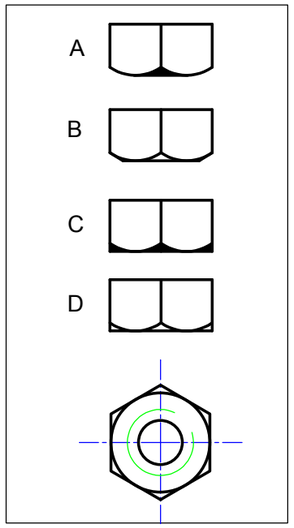
VRAAG 1

MEGANIES
ANALITIES

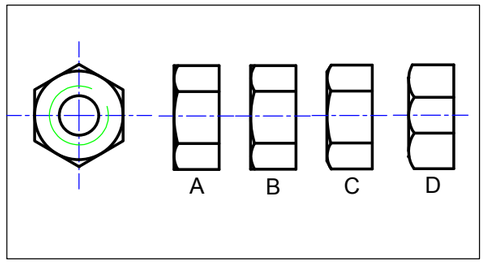
Figuur A



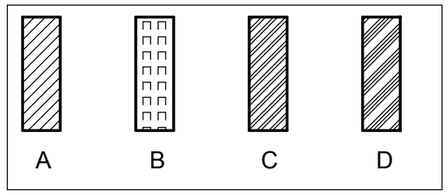
Figuur B



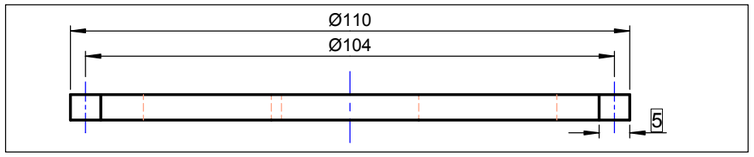
Figuur C



Figuur D



Figuur G



Beantwoord die volgende vrae deur die korrekte antwoord in die spasie neer te skryf.

1.1	Watter boaansig in Figuur A is korrek volgens konvensie?	B	(1)
1.2	Watter boaansig van die moer in Figuur B is korrek?	D	(1)
1.3	Watter kantaansig van die moer in Figuur C is korrek?	C	(1)
1.4	Watter arsering, vir staal, in Figuur D is korrek?	A	(1)
1.5	Die kenmerk 1 op Figuur E is 'n	Onderbroke aansig	(1)
1.6	Die kenmerk 2 op Figuur E is 'n	Spygleuf	(1)
1.7	Die kenmerk 3 op Figuur E is 'n	Skouer	(1)
1.8	Bereken die diameter 4 van die sirkel in Figuur F.	12	(1)
1.9	Bereken die afmeting 5 in Figuur G.	6	(1)
1.10	Die kenmerk 6 op Figuur H is 'n	Fillet	(1)
1.11	Bereken die afmeting 7 op Figuur H.	2	(1)
1.12	Bereken die afmeting 8 op Figuur I.	27	(1)
1.13	Is die skroefdraad in Figuur F intern of ekstern?	Ekstern	(1)
1.14	Is die skroefdraad in Figuur H intern of ekstern?	Intern	(1)

1.15 Figuur J toon 'n onvolledige ***sweissimbool***. Voltooi die simbool vir 'n ***enkel-V-stuikvoeg*** wat ***rondom*** en ***op die terrein*** gesweis sal word. (3)

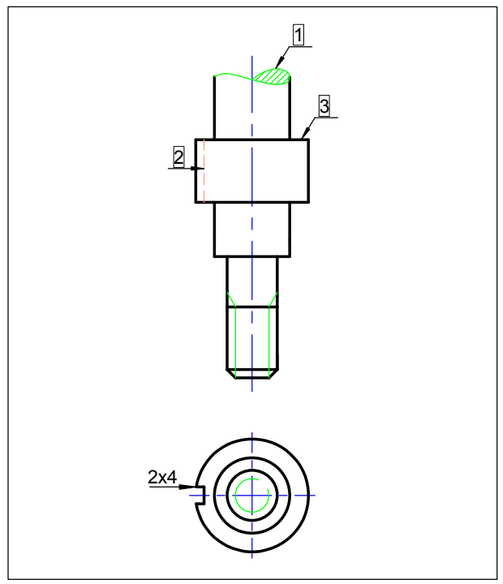
1.16 Figuur K toon 'n onvolledige ***masjineringsimbool***. Voeg die volgende data korrek op die simbool by:

1.16.1 Lêrigting is Sirkelvormig.

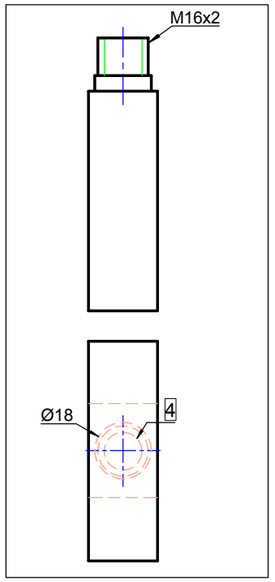
1.16.2 Grofheidswaarde is 0.7.

1.16.3 Voltooi/afwerking met Chroomplatering. (3)

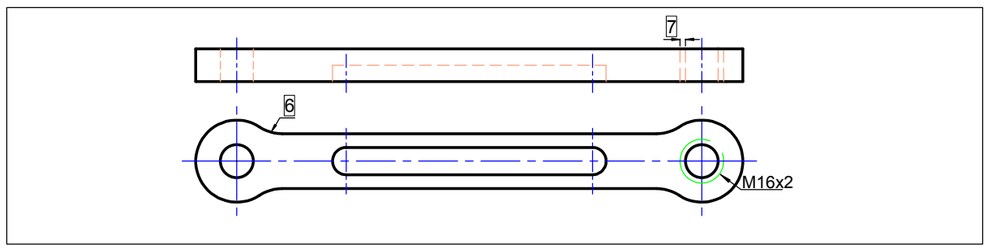
Figuur E



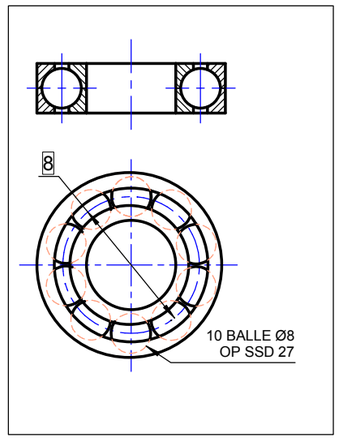
Figuur F



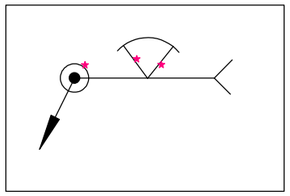
Figuur H



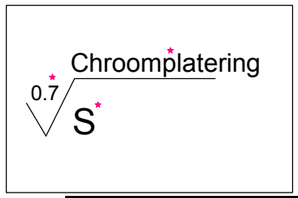
Figuur I



Figuur J



Figuur K



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ANTWOORDVEL 1

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