

## 06 CNC Turning

### WorldSkills Standards Specification

Section	WSSS Marks
1	Work organization and management
2	Interpret engineering drawings
3	Process planning
4	Programming
5	Metrology
6	Setting and operating CNC lathe
7	Finalize and deliver work piece

### Criteria

ID	Name
A	Conformity to drawing
B	Surface finish

C	Main dimensions
D	Secondary dimensions
E	Use of material
F	
G	
H	
I	

Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
A1	Conformity and Free of burrs - Module 1	1	J	Part-1 Visual conformity of part to drawing	0 1 2 3
			J	Part-2 Visual conformity of part to drawing	0 1 2 3
			J	Part-3 Visual conformity of part to drawing	0 1 2 3
			J	Part-4 Visual conformity of part to drawing	0 1

					2
					3
		J	Part-5 Visual conformity of part to drawing		0
					1
					2
					3
		J	Part-6 Visual conformity of part to drawing		0
					1
					2
					3
		J	Part-7 Visual conformity of part to drawing		0
					1
					2
					3
		J	Part-8 Visual conformity of part to drawing		0
					1
					2
					3
		J	Part-9 Visual conformity of part to drawing		0
					1
					2
					3
		J	Part-10 Visual conformity of part to drawing		0
					1
					2
					3
		J	Part-1 Part is free of burrs and chips		0
					1
					2
					3
		J	Part-2 Part is free of burrs and chips		0

					1
					2
					3
		J	Part-3	Part is free of burrs and chips	0
					1
					2
					3
		J	Part-4	Part is free of burrs and chips	0
					1
					2
					3
		J	Part-5	Part is free of burrs and chips	0
					1
					2
					3
		J	Part-6	Part is free of burrs and chips	0
					1
					2
					3
		J	Part-7	Part is free of burrs and chips	0
					1
					2
					3
		J	Part-8	Part is free of burrs and chips	0
					1
					2
					3
		J	Part-9	Part is free of burrs and chips	0
					1
					2
					3
		J	Part-10	Part is free of burrs and chips	

					0
					1
					2
					3
A2	Conformity to drawing - Module 2	2	J	Part-A Visual conformity of part to drawing	0
					1
					2
					3
			J	Part-B Visual conformity of part to drawing	0
					1
					2
					3
			J	Part-C Visual conformity of part to drawing	0
					1
					2
					3
			J	Part-A Product is Burr-and-Chip free	0
					1
					2
					3
			J	Part-B Product is Burr-and-Chip free	0
					1
					2
					3
			J	Part-C Product is Burr-and-Chip free	0
					1
					2
					3
A3	Conformity to drawing - Module 3	3	J	Part-A Visual conformity of part to drawing	0
					1

			J	Part-B Visual conformity of part to drawing	2 3  0 1 2 3
			J	Part-A Product is Burr-and-Chip free	0 1 2 3
			J	Part-B Product is Burr-and-Chip free	0 1 2 3
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
B2	Surface finish - Module 2	2	M M M M	Location = Ø 40 Location = Internal Taper Location = Face ( right side ) Location = Face ( right side )	
B3	Surface finish - Module 3	3	M M M	Location = Ø 95 Location = Left Face Location = Face Left ( on depth 23 )	

Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
C1	Main Dimensions - Module 1	1	M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( ØX)	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	Runout ( Taper )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	ØX ( left side )	
			M	AF10	
			M	AF10	
			M	AF10	

C2	Main Dimensions - Module 2	2	M	AF10
			M	AF10
			M	AF10
			M	AF10
			M	AF10
			M	AF10
			M	AF10
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Milling on Tap
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Gage for Function ( milled slot 6/8 )
			M	Assembly 1 ( Dimension X )
			M	Assembly 2 ( Dimension X )
			M	M40 x 1,5 ( Pitch Ø )
			M	Internal Ø ( Left side )
			M	Internal Ø ( Right side )
			M	Grove Location
			M	Grove Width
			M	Width of Shoulder
			M	External Ø
			M	External Ø
			M	Width X



C3	Main Dimensions - Module 3	3	M Width X M Off Center M Off Center  M Assembly - between centers, max move A M Assembly - between centers, max move B M Assembly-Dimension 88,45 M Contour of sprocket ( Profile Surface ) M Pararell 0,02/A Common Zone ( 4x ) M Length 25 ( 4x - All 4 locations must fit ! ) M Length 79 ( right side ) M Length 49 ( right side ) M Length 41 ( right side ) M Ø 12 ( Location A ) M Length 72		
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
D1	Secondary dimensions - Module 1	1	M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M 3 x 20 ( Width of Milled surface ) M Length 29 ( left side ) M Length 29 ( left side ) M Length 29 ( left side ) M Length 29 ( left side ) M Length 29 ( left side ) M Length 29 ( left side )		

M	Length 29 ( left side )
M	Length 29 ( left side )
M	Length 29 ( left side )
M	Length 29 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Length 19 ( left side )
M	Width of flange
M	Width of flange
M	Width of flange
M	Width of flange
M	Width of flange
M	Width of flange
M	Width of flange
M	Width of flange
M	Width of flange
M	Overall length
M	Overall length
M	Overall length
M	Overall length
M	Overall length
M	Overall length
M	Overall length
M	Overall length
M	Overall length
M	Ø 18 ( left side )
M	Ø 18 ( left side )
M	Ø 18 ( left side )
M	Ø 18 ( left side )
M	Ø 18 ( left side )

D2 Secondary dimensions - Module 2

2

M	Ø 18 ( left side )
M	Ø 18 ( left side )
M	Ø 18 ( left side )
M	Ø 18 ( left side )
M	Ø 18 ( left side )
M	ØY ( right side )
M	ØY ( right side )
M	ØY ( right side )
M	ØY ( right side )
M	ØY ( right side )
M	ØY ( right side )
M	ØY ( right side )
M	ØY ( right side )
M	ØY ( right side )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	Gage ( Nut M10 )
M	External Ø
M	External Ø
M	M20x1,5 ( Thread Gage )
M	Depth of internal Ø ( left side )
M	Depth of internal Ø ( right side )
M	Total Length
M	Depth to shoulder ( right side )
M	Depth of Face groove
M	Groove Ø
M	Width of milled surface (1)
M	Width of milled surface (2)
M	Width of milled surface (3)
M	Width of milled surface (1)



Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score
Sub Criterion ID	Sub Criterion Name or Description	Day of Marking	Aspect Type M = Meas J = Judg	Aspect - Description	Judg Score

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ification			
	WSSS Marks	Aspect Marks	Variation
	5.00	4.95	0.05
	10.00	10.05	0.05
	10.00	9.90	0.10
	10.00	10.15	0.15
	5.00	4.95	0.05
	55.00	55.15	0.15
	5.00	4.85	0.15
Total Variation			0.70

Mark
10.00
10.00

	50.00
	25.00
	5.00

Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark
Judge percentage of conform features and Intensity of data Result is not acceptable Result is poor, many suggestions for improvement Result is good, only minor suggestions for improvement Result is excellent and applies to Industry Standard		1		0.20
Judge percentage of conform features and Intensity of data Result is not acceptable Result is poor, many suggestions for improvement Result is good, only minor suggestions for improvement Result is excellent and applies to Industry Standard		1		0.20
Judge percentage of conform features and Intensity of data Result is not acceptable Result is poor, many suggestions for improvement Result is good, only minor suggestions for improvement Result is excellent and applies to Industry Standard		1		0.20
Judge percentage of conform features and Intensity of data Result is not acceptable Result is poor, many suggestions for improvement		1		0.20

Criterion A      Total Mark      10.00

Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.20
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.20
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.20
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.20
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.20
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.20
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			



Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	1		0.13

Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.65
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.50
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	1		0.50
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	2		0.65
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	2		0.50
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge Intensity of burrs and cleanliness of product	2		0.50
Result is not acceptable			
Result is poor, many suggestions for improvement			
Result is good, only minor suggestions for improvement			
Result is excellent and applies to Industry Standard			
Judge percentage of conform features and Intensity of damage	2		1.60
Result is not acceptable			
Result is poor, many suggestions for improvement			

Result is good, only minor suggestions for improvement				
Result is excellent and applies to Industry Standard				
Judge percentage of conform features and Intensity of damage		2		0.50
Result is not acceptable				
Result is poor, many suggestions for improvement				
Result is good, only minor suggestions for improvement				
Result is excellent and applies to Industry Standard				
Judge Intensity of burrs and cleanliness of product		2		1.00
Result is not acceptable				
Result is poor, many suggestions for improvement				
Result is good, only minor suggestions for improvement				
Result is excellent and applies to Industry Standard				
Judge Intensity of burrs and cleanliness of product		2		0.30
Result is not acceptable				
Result is poor, many suggestions for improvement				
Result is good, only minor suggestions for improvement				
Result is excellent and applies to Industry Standard				
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark
Part A	Ra0,4	2		1.50
Part A	Ra0,8	2		1.50
Part B	Ra0,8	2		1.00
Part C	Ra0,8	2		1.00
Part A	Ra0,8	3		1.80
Part A	Ra0,8	3		1.80
Part A	Ra1,6	3		1.40

Criterion B

Total  
Mark

10.00

Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark
Part 1	0.02	7		0.35
Part 2	0.02	3		0.35
Part 3	0.02	3		0.35
Part 4	0.02	3		0.35
Part 5	0.02	3		0.35
Part 6	0.02	3		0.35
Part 7	0.02	3		0.35
Part 8	0.02	3		0.35
Part 9	0.02	3		0.35
Part 10	0.02	3		0.35
Part 1	0.02	3		0.35
Part 2	0.02	3		0.35
Part 3	0.02	3		0.35
Part 4	0.02	3		0.35
Part 5	0.02	3		0.35
Part 6	0.02	4		0.35
Part 7	0.02	4		0.35
Part 8	0.02	4		0.35
Part 9	0.02	4		0.35
Part 10	0.02	4		0.35
Part 1	5 ±0,01	4		0.30
Part 2	4,95 ±0,01	4		0.30
Part 3	4,9 ±0,01	4		0.30
Part 4	4,85 ±0,01	4		0.30
Part 5	4,8 ±0,01	4		0.30
Part 6	4,75 ±0,01	4		0.30
Part 7	4,7 ±0,01	4		0.30
Part 8	4,65 ±0,01	4		0.30
Part 9	4,6 ±0,01	4		0.30
Part 10	4,55 ±0,01	4		0.30
Part 1	10 ±0,05	4		0.30
Part 2	10 ±0,05	4		0.30
Part 3	10 ±0,05	4		0.30

Criterion C      Total Mark      50.00

Part 4	10 ±0,05	4	0.30
Part 5	10 ±0,05	4	0.30
Part 6	10 ±0,05	4	0.30
Part 7	10 ±0,05	4	0.30
Part 8	10 ±0,05	4	0.30
Part 9	10 ±0,05	4	0.30
Part 10	10 ±0,05	4	0.30
Part 1	Go / No Go	4	0.30
Part 2	Go / No Go	4	0.30
Part 3	Go / No Go	4	0.30
Part 4	Go / No Go	4	0.30
Part 5	Go / No Go	4	0.30
Part 6	Go / No Go	4	0.30
Part 7	Go / No Go	4	0.30
Part 8	Go / No Go	4	0.30
Part 9	Go / No Go	5	0.30
Part 10	Go / No Go	5	0.30
Part 1	Go / No Go	5	0.30
Part 2	Go / No Go	5	0.30
Part 3	Go / No Go	5	0.30
Part 4	Go / No Go	5	0.30
Part 5	Go / No Go	5	0.30
Part 6	Go / No Go	5	0.30
Part 7	Go / No Go	5	0.30
Part 8	Go / No Go	5	0.30
Part 9	Go / No Go	5	0.30
Part 10	Go / No Go	5	0.30
Part A+B	35 ±0,05	5	1.35
Part A+C	37 ±0,05	6	1.35
Part A	39 +0,05 / -0,00	6	1.00
Part A	34 ±0,01	6	1.00
Part A	25 ±0,01	6	1.00
Part A	26,25 ±0,02	6	1.00
Part A	3,5 ±0,02	6	1.00
Part A	20 ±0,02	6	0.80
Part B	50 ±0,02	6	0.75
Part C	50 ±0,02	6	0.75
Part B	23 ±0,05	6	0.75

Part C	25 ±0,05	6		0.75
Part B	1 ±0,05	6		2.00
Part C	1 ±0,05	6		2.00
Part A+B	18 ±0,1	6		2.00
Part A+B	11 ±0,1	6		2.00
Part A+B	88,45 ±0,05	6		2.00
Part A	Profile	6		2.00
Part A	0.02	6		1.00
Part A	25 ±0,03	6		1.00
Part A	79 ±0,02	6		0.90
Part A	49 ±0,02	6		0.90
Part A	41 ±0,02	6		0.90
Part A	12 ±0,02	6		2.00
Part B	72 ±0,05	6		0.80

Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark
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Criterion D      Total Mark      25.00

Part 1	20 ±0,1	6		0.20
Part 2	20 ±0,1	6		0.20
Part 3	20 ±0,1	6		0.20
Part 4	20 ±0,1	6		0.20
Part 5	20 ±0,1	6		0.20
Part 6	20 ±0,1	6		0.20
Part 7	20 ±0,1	6		0.20
Part 8	20 ±0,1	6		0.20
Part 9	20 ±0,1	6		0.20
Part 10	20 ±0,1	6		0.20
Part 1	29 ±0,02	6		0.20
Part 2	29 ±0,02	6		0.20
Part 3	29 ±0,02	6		0.20
Part 4	29 ±0,02	6		0.20
Part 5	29 ±0,02	6		0.20
Part 6	29 ±0,02	6		0.20

Part 7	29 ±0,02	6	0.20
Part 8	29 ±0,02	6	0.20
Part 9	29 ±0,02	6	0.20
Part 10	29 ±0,02	6	0.20
Part 1	19 ±0,02	6	0.20
Part 2	19 ±0,02	6	0.20
Part 3	19 ±0,02	6	0.20
Part 4	19 ±0,02	6	0.20
Part 5	19 ±0,02	6	0.20
Part 6	19 ±0,02	6	0.20
Part 7	19 ±0,02	6	0.20
Part 8	19 ±0,02	6	0.20
Part 9	19 ±0,02	6	0.20
Part 10	19 ±0,02	6	0.20
Part 1	8 ±0,02	6	0.10
Part 2	8 ±0,02	6	0.10
Part 3	8 ±0,02	6	0.10
Part 4	8 ±0,02	6	0.10
Part 5	8 ±0,02	6	0.10
Part 6	8 ±0,02	6	0.10
Part 7	8 ±0,02	6	0.10
Part 8	8 ±0,02	6	0.10
Part 9	8 ±0,02	6	0.10
Part 10	8 ±0,02	6	0.10
Part 1	101,75 ±0,03	6	0.10
Part 2	101,75 ±0,03	6	0.10
Part 3	101,75 ±0,03	6	0.10
Part 4	101,75 ±0,03	6	0.10
Part 5	101,75 ±0,03	6	0.10
Part 6	101,75 ±0,03	6	0.10
Part 7	101,75 ±0,03	6	0.10
Part 8	101,75 ±0,03	6	0.10
Part 9	101,75 ±0,03	6	0.10
Part 10	101,75 ±0,03	6	0.10
Part 1	18 ±0,01	6	0.10
Part 2	18 ±0,01	6	0.10
Part 3	18 ±0,01	6	0.10
Part 4	18 ±0,01	6	0.10
Part 5	18 ±0,01	6	0.10

Part 6	18 ±0,01	6	0.10
Part 7	18 ±0,01	6	0.10
Part 8	18 ±0,01	6	0.10
Part 9	18 ±0,01	6	0.10
Part 10	18 ±0,01	6	0.10
Part 1	7 ±0,02	6	0.10
Part 2	6,95 ±0,02	6	0.10
Part 3	6,9 ±0,02	6	0.10
Part 4	6,85 ±0,02	6	0.10
Part 5	6,8 ±0,02	6	0.10
Part 6	6,75 ±0,02	6	0.10
Part 7	6,7 ±0,02	6	0.10
Part 8	6,65 ±0,02	6	0.10
Part 9	6,6 ±0,02	6	0.10
Part 10	6,55 ±0,02	6	0.10
Part 1	Go / No Go	6	0.10
Part 2	Go / No Go	6	0.10
Part 3	Go / No Go	6	0.10
Part 4	Go / No Go	6	0.10
Part 5	Go / No Go	6	0.10
Part 6	Go / No Go	6	0.10
Part 7	Go / No Go	6	0.10
Part 8	Go / No Go	6	0.10
Part 9	Go / No Go	6	0.10
Part 10	Go / No Go	6	0.10
Part A	80 ±0,02	6	0.25
Part A	40 ±0,01	6	0.50
Part A	Go / No Go	6	0.50
Part A	15 ±0,02	6	0.50
Part A	40 ±0,03	6	0.50
Part A	113 ±0,05	6	0.25
Part A	30 ±0,02	6	0.50
Part A	3 ±0,05	6	0.50
Part A	40 ±0,02	6	0.50
Part B	46 ±0,05	6	0.50
Part B	46 ±0,05	6	0.50
Part B	46 ±0,05	6	0.50
Part C	46 ±0,05	6	0.50



Part C	46 ±0,05	6		0.50
Part C	46 ±0,05	6		0.50
Part A	28 ±0,02	6		0.50
Part A	Go / No Go	6		0.50
Part A	130 ±0,1	6		0.50
Part A	28 ±0,02	6		0.50
Part A	28 ±0,02	6		0.50
Part A	32 ±0,02	6		0.50
Part A	50 ±0,1	6		0.50
Part A	5 ±0,05	6		0.50
Part A	5 ±0,05	6		0.50
Part A	5 ±0,05	6		0.50
Part A	5 ±0,05	6		0.50
Part A	13 ±0,1	6		0.50
Part B	27,9 ±0,02	6		0.50
Part B	20 ±0,1	6		0.50

Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark
		7		1.30
		7		0.60
		7		0.60
		7		2.00
		6		0.50
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark

Criterion E

Total  
Mark

5.00

Criterion F

Total  
Mark

0.00

Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark
Extra Aspect Description (Meas or Judg) OR Judgement Score Description (Judg only)	Requirement (Measurement Only)	WSSS Section	Calculation Row (Export only)	Max Mark

Criterion G      Total Mark      0.00

Criterion H      Total Mark      0.00

Criterion I      Total Mark      0.00

Competition      Total Mark      100.00