

SSC	QPCode	Job Role Name	NSQF Level	Equipment Name	Minimum number of Equipment	Minimum number	Minimum number	Unit Type	Is this a mandatory Equipment	Dimension/Specification/Description of the Equipment/ ANY OTHER REMARK	updated
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Manual Lifter	1	1	1	pieces	Yes	capacity 1000-1500kg, fork length 700-1200mm, width overall fork 300-550, load roller diameter 50*50 - 80*70mm	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	LCD projector, 1920 x 1080 resolution, 3000 lumens. Screen.	1	1	1	pieces	Yes	1920 x 1080 resolution, 3000 lumens. Screen.	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Industrial grade Horizontal Broaching Machine & cutting tools	1	1	1	pieces	Yes	Industrial grade Horizontal Broaching Machine (Minimum cutting speed m/min 1 , Minimum stroke 600 mm , with hydraulic system & cutting tools)	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Industrial grade Vertical Broaching Machine & cutting tools	1	1	1	pieces	Yes	Industrial grade Vertical Broaching Machine (Minimum cutting stroke 800 mm , Cutting speed m/min 1 , with hydraulic system & cutting tools)	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Height Gauge	3	3	3	pieces	Yes	1.Range=> 0-300mm, 2.Reading =<0.02mm	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Surface Plate	2	2	2	pieces	Yes	Material-granite, size=>400x400mm, surface finishing-Precision Lapped, Thickness=100mm-200mm	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Safety Glasses	30	25	20	pieces	Yes	Safety goggles	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Industry Helmet	30	25	20	pieces	Yes	Industry Helmet	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Apron	30	25	20	pieces	Yes	Apron	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Safety shoes with steel toe	30	25	20	pieces	Yes	safety shoes	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Industry hand gloves	30	25	20	pieces	Yes	Industry hand gloves	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Centre Punch	5	5	5	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Hammer	4	4	4	pieces	Yes	2 each ball peen, mallet	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Combination Plier	5	5	5	pieces	Yes	150 mm	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Vice Mounted Tables 3Ft X 3Ft X 2.5Ft(H)	2	2	2	pieces	Yes	4 (Bench Vices)	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Vernier Caliper 150/300MM	6	6	6	pieces	Yes	1. out side (0-150mm , least count= 0.02mm, 3 pieces), 2. out side (0-150mm , least count= 0.02mm, 3 pieces),	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Number Punch	2	2	2	sets	Yes		

Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Scrap Box	2	2	2	boxes	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Generator Set	1	1	1	pieces	Yes	Must be Able to take load of all machines at a time	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Chucks	2	2	2	pieces	Yes	one each (3 jaw chuck and 4 Jaw Chuck)	
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Micrometer – external, 0-25 mm, 25 -50 mm, 50 – 75 mm.	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Bore gauge 18 – 35 mm	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Plug gauge 10, 16 dia.	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Thread plug gauge M8 x 1.25, M10 x 1.5	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Ring gauge for setting bore dial gauge – 30 dia.	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Feeler gauge for work offset setting	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Lever dial for work offset setting	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Radius gauge	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Inside caliper for measuring ID grooves	3	3	3	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	First aid kit	1	1	1	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	Clamps	4	4	4	pieces	Yes		
Capital Goods Skill Council	CSC/ Q 0114	Operator - Broaching Machine	2	V-Blocks	3	3	3	pieces	Yes		