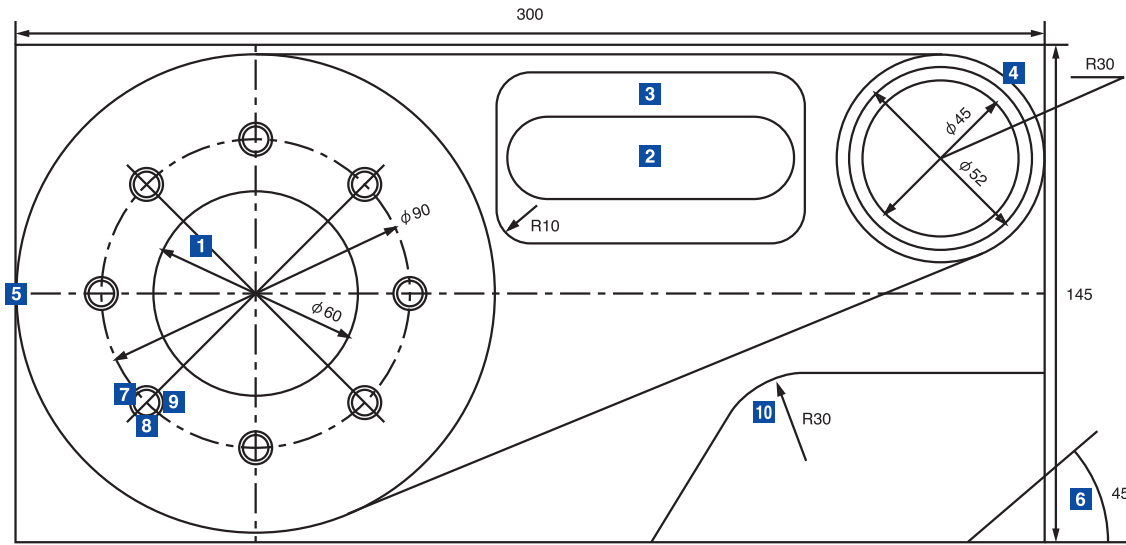


High speed and reliability even when processing just one single work piece.

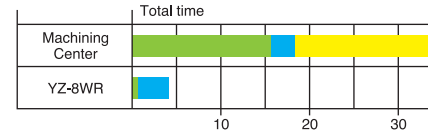


Total

Machining Center **200** minutes
YZ-8WR **50** minutes

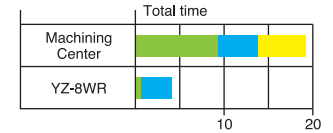
Endmill 4 blades (pocket square) 3

φ 12	
Cutting depth	4
Cutting speed	75
Spindle speed	2000
Feed rate	450
Feed per blade	0.06



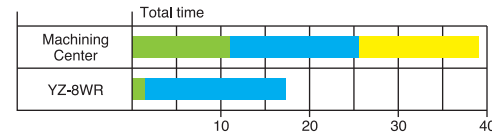
Endmill 2 blades (O ring grooving) 4

φ 3	
Cutting depth	1.5
Cutting speed	18
Spindle speed	2000
Feed rate	100
Feed per blade	0.025



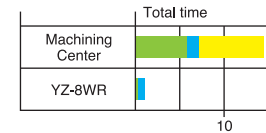
Face mill : 5 blades (circumference) 5

φ 50	
Cutting depth	1×10
Cutting speed	240
Spindle speed	1540
Feed rate	1200
Feed per blade	0.16



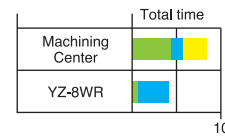
Facemill 5 blades (45°angle) 6

φ 50	
Cutting depth	1×5
Cutting speed	240
Spindle speed	1540
Feed rate	1200
Feed per blade	0.16



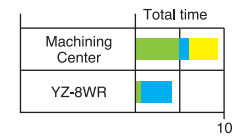
Drilling 7

φ 8.5	
Cutting depth	15
Spindle speed	750
Feed rate	120



Tapping 8

M10	
Cutting depth	12
Spindle speed	320
Feed rate	480



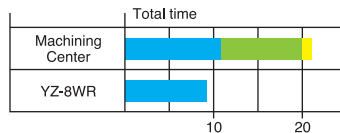
Programming & input

Processing

Debug

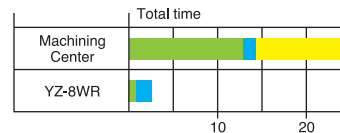
Endmill 4 blades (pocket circular) 1

φ 12	
Cutting depth	4×2
Cutting speed	75
Spindle speed	2000
Feed rate	450
Feed per blade	0.06



Endmill 4 blades (pocket track) 2

φ 12	
Cutting depth	4
Cutting speed	75
Spindle speed	2000
Feed rate	450
Feed per blade	0.06



Center Drilling 9

Cutting depth	5.5
Spindle speed	1500
Feed rate	150



Facemill 5 blades (Corner R) 10

φ 50	
Cutting depth	1×5
Cutting speed	240
Spindle speed	1540
Feed rate	1200
Feed per blade	0.16

