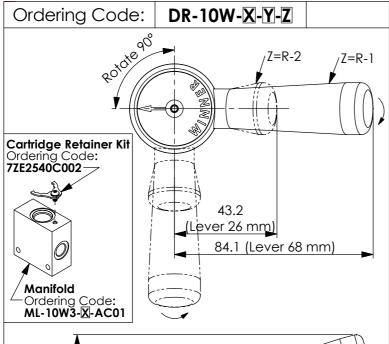
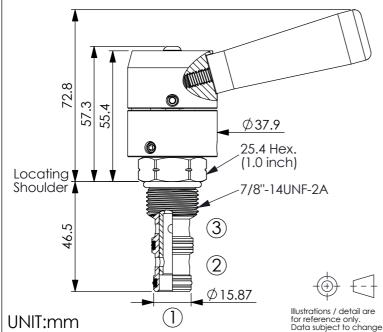
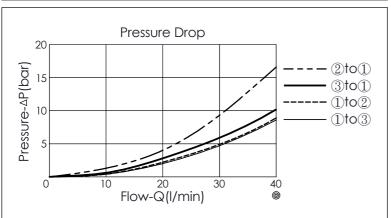


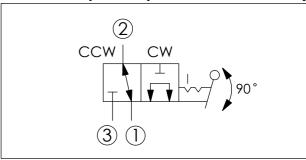
DIRECTIONAL VALVE (Manual Rotary, 3-Way, 2-Position, 0° - 90°)







Y	OPERATION	
11	3-Way, 2-Position, Port ② to Port ① (Turn CCW), Port ③ to Port ① (Turn CW)	



TECHNICAL DATA

Max. Operating pressure: 240 bar (Refer To Performance Chart)

Rated flow: 38 I/min (Refer To Performance Chart)

Cavity-Tooling: 10W-3

Installation torque: 35 - 45 Nm

Weight: 0.301 (Z=R-1)kg

- · Manual Rotary Components Installation Instructions: Pléase refer WINNER accessories. (J.990.123.E Directional Valve Manual Rotary Components - Installation Instructions)
- · If you need to order lever separately or other spécification, please contact WINNÉR's sales department.

X	STRUCTURE	
3A	3-Way, 2-Position, 0° - 90° (2-Position Detent)	

· Maximum Leakage Approximately (80 cc/min./240 bar)(VG32, 40°C)

Z	OPTIONS		
(Blank)	Without Control Accessory Weight: 0.139 kg		
R	Manual Rotation Control Accessory (Without Lever) Weight: 0.245 kg		
R-1	Manual Rotation With Lever Control Accessory Length: 68 mm Weight: 0.301 kg		
R-2	Manual Rotation With Lever Control Accessory Length: 26 mm Weight: 0.267 kg		
			B.903.102.F

Rev.240913 B.903.102.E



DIRECTIONAL VALVE (Manual Rotary, 3-Way, 2-Position, 0° - 90°)

