Joinner s	SOLENOID OPERATED VALVE (Pilot Operated)
(High Flow Popper) Ordering Code: EP-18A-X-Y-Z-95	et 2-Way Normally-Open Cartridge Style)
Torque 2 - 3 Nm M12x1.25 Coil EC-04W	
96.2	TECHNICAL DATA
	Max.Operating pressure: 350 bar
46.0 Hex.	Rated flow: 480 I/min
Locating V V Shoulder	Cavity-Tooling: 18A-2 (Recommend Cavity-Tooling: 18AB-2)
	Installation torque: 465 - 500 Nm
9.5	Weight: 1.10 ( <b>Z</b> =N) kg
Ø 41.28	Internal Leakage Approximately: 0.15 cc/minute (3 drops/minute) max. at 350 bar
UNIT:mm <u>for reference only.</u> Data subject to change. <u>Data Subject to change.</u> <u>Data Subject to change.</u>	Hydraulic Fluid Viscosity < Cleanliness < Temperature Level: Please refer WINNER technical information. (T.101.101.E HYDRAULIC FLUID (A)VISCOSITY) (T.101.102.E HYDRAULIC FLUID (B)CLEANLINESS) (T.101.103.E HYDRAULIC FLUID (C)TEMPERATURE)
Pressure Drop	Minimum Voltage Required: 90 % of nominal
	Coils must be ordered separately
Log 25 	Mounting Position: unrestricted
	X STRUCTURE
0 120 240 360 480 Flow-Q(I/min) ©	2A 2 Ports            2 Ports    20 Watt. Coil
150 Closing 0 E 50 Closing	Z OPTIONS
E 50 Opening	Non-adjustable
0 120 240 360 480 Flow-Q(I/min) The performance curve or data is only for reference, as customers' using condition, pressure, flow, hydraulic fluid viscosity, cleanliness, temperature and so on are different, the curve or data will be	P Push Style Manual Override
Y     OPERATION       02     Normally-Open No Reverse Flow De-energized	T Push and Twist Style Manual Override (For emergency or test use only. Please keep at the normal operational position after turning counterclockwise.) (A larger force is required for downward push during high-pressure operations, please contact Winner's sales department.)