

KME INJECTORS PARAMETERS



autogas systems

FALCON



KME W1 FALCON

FALCON

PLUS



KME W1 FALCON PLUS

HAWK



KME W2 HAWK

FENIX



KME W3 FENIX

MAX. POWER	60 HP	70 HP	56 HP	65 HP
MIN. STABLE OPENING TIME	1,85 ms	2,00 ms	1,10 ms	1,55 ms
COIL RESISTANCE	1,9 Ω ±5%	1,9 Ω ±5%	1,0 Ω ±5%	1,9 Ω ±5%
WORKING TEMPERATURE	-40 ÷ +120 °C	-40 ÷ +120 °C	-40 ÷ +120 °C	-20 ÷ +120 °C
APPROVAL NUMBER	(E8) 67R-01 10052 (E8) 110R-02 10053	(E8) 67R-01 10052 (E8) 110R-02 10053	(E8) 67R-02 11108 (E8) 110R-03 11109	(E8) 67R-02 11415 (E8) 110R-03 11416
OPENING DELAY	2,1 ms	2,15 ms	1,45 ms	1,7 ms
CLOSING DELAY	1,2 ms			
MAX. OPENING CURRENT	6 A			
MAX. HOLDING CURRENT	2 A			
MAX. WORKING PRESSURE	4,5 BAR			
POWER SUPPLY VOLTAGE	12 ÷ 16 V			
MAX. NOZZLE DIAMETER	3,0 mm			
GUARATEE	100 000 km			
LIFETIME	> 500 mln. cycles			
CONNECTOR	Superseal			
VARIANT	1, 2, 3, 4 CYL			
FLOW REGULATION	using calibration nozzles			
COATING	fluoropolymer			