



NEMA 2 DAMPER Actuators

Spartan/Siemens/Belimo PART NUMBERS CROSS REFERENCE

Spartan Part #:	Torque in/lb	Nm	Operating Voltage	Control Signal	Cabling	Dual AUX Switches	Fail position	Cross reference for other manufacturers	
								Siemens	Belimo
DME5120	44 IN/LB	5Nm	24VAC	FLOATING 3 STATE	Plenum	No	FLP	GDE131.1P	LM24
DME5125	44 IN/LB	5Nm	24VAC	FLOATING 3 STATE	Terminals	No	FLP	GDE131.1T/PS	
DME5120S	44 IN/LB	5Nm	24VAC	FLOATING 3 STATE	Plenum	Yes	FLP	GDE136.1P	NM24
DME5130	88 IN/LB	10Nm	24VAC	FLOATING 3 STATE	Plenum	No	FLP	GLB131.1P	
DME5130S	88 IN/LB	10Nm	24VAC	FLOATING 3 STATE	Plenum	Yes	FLP	GLB136.1P	LM24SR
DME5320	44 IN/LB	5Nm	24VAC	MODULATING 0-10V	Plenum	No	FLP	GDE161.1P	
DME5320S	44 IN/LB	5Nm	24VAC	MODULATING 0-10V	Plenum	Yes	FLP	GLB166.1P	NM24SR
DME5322***	44 IN/LB	5Nm	24VAC	MODULATING 0/2-10V (can be USED as 4-20mA) ADJ SPAN	Plenum	No	FLP	GDE163.1P	
DME5330	88 IN/LB	10Nm	24VAC	MODULATING 0-10V	Plenum	No	FLP	GLB161.1P	AM24
DME5330S	88 IN/LB	10Nm	24VAC	MODULATING 0-10V	Plenum	Yes	FLP	GLB166.1P	
DME5140	132 IN/LB	15 Nm	24VAC	FLOATING 3 STATE	Standard	No	FLP	GEB131.1U/PS	AM24SR
DME5340	132 IN/LB	15 Nm	24VAC	MODULATING 0-10V	Standard	No	FLP	GEB161.1U/PS	
DME5140L	221 in/lb	25Nm	24VAC	FLOATING 3 STATE	Standard	No	FLP	GBB131.U/PS	GM24
DME5340L	221 in/lb	25Nm	24VAC	MODULATING 0-10V	Standard	No	FLP	GBB161.1U/PS	
DME5150	310 in/lb	35Nm	24VAC	FLOATING 3 STATE	Standard	No	FLP	GIB131.1U/PS	GM24SR
DME5350	310 in/lb	35Nm	24VAC	MODULATING 0-10V	Standard	No	FLP	GIB161.1U/PS	
DME5350-ON	360in/lb	40Nm	24VAC/DC	FLOATING/ PWM	Standard	No	FLP		NF24
DME5420	20in/lb	2Nm	24VAC	2 Position On/Off	Plenum	No	Spring ret.	GQD121.1P	
DME5420S	20in/lb	2Nm	24VAC	On/Off AUX SWITCH	Plenum	Yes	Spring ret.	GQD126.1P	NF24S
DME5820	20in/lb	2Nm	24VAC	MODULATING 2-10VDC	Plenum	No	Spring ret.	GQD151.1P	
DME5430	62 in/lb	7Nm	24VAC/DC	2 Position On/Off	Standard	No	Spring ret.	GMA121.1U/PS	NF110
DME5430S	62 in/lb	7Nm	24VAC	2 Position On/Off	Standard	Yes	Spring ret.	GMA126.1U/PS	
DME5430-110	62 in/lb	7Nm	120VAC	2 Position On/Off	Standard	No	Spring ret.	GMA221.1U/PS	NF24.3
DME5630	62 in/lb	7Nm	24VAC/DC	FLOATING 3 STATE	Standard	No	Spring ret.	GMA131.1U/PS	
DME5640	160in/lb	18Nm	24VAC/DC	FLOATING 3 STATE	Standard	No	Spring ret.	GCA131.1U	NF24SR
DME5830	62 in/lb	7Nm	24VAC/DC	MODULATING 0-10V	Plenum	No	Spring ret.	GMA161.1P	
DME5832***	62 in/lb	7Nm	24VAC/DC	MODULATING 2-10V(can be used as 4-20mA)	Standard	No	Spring ret.	GMA151.1U	AF24
DME5440	160 in/lb	18Nm	24VAC/DC	2 Position On/Off	Standard	No	Spring ret.	GCA121.1U/PS	
DME5440S	160 in/lb	18Nm	24VAC/DC	2 Position On/Off	Standard	Yes	Spring ret.	GCA126.1U/PS	AF110
DME5440-110	160 in/lb	18Nm	120VAC	2 Position On/Off	Standard	No	Spring ret.	GCA221.1U/P	
DME5840	160 in/lb	18Nm	24VAC	MODULATING 0-10V	Standard	No	Spring ret.	GCA161.1U/PS	AF24SR
DME5842***	160in/lb	18Nm	24VAC/DC	MODULATING 2-10V (can be used as 4-20mA)	Standard	No	Spring ret.	GCA151.1U	
DME5850-ON	360 in/lb	40 Nm	24VAC/DC	FLOATING/PWM	Standard	No	Capacitor ret.		

