# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

# INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(AMENDMENT NO. \_12\_)\*

DMC Global Inc.					
(Name of Issuer)					
Common Stock, Par Value \$0.05					
(Title of Class of Securities)					
23291C103					
(CUSIP Number)					
December 31, 2016					
(Date of Event Which Requires Filing of This Statement)					
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:					
[x] Rule 13d-1(b)					
[ ] Rule 13d-1(c)					
[ ] Rule 13d-1(d)					

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the *Notes*).

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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T							
1	NAM	NAMES OF REPORTING PERSONS					
	Brov	vn Capi	tal Management, LLC				
2			E APPROPRIATE BOX IF A MEMBER OF A GROUP				
Ī	CILL	011 1111		(a) [ ]			
				(b) [ ]			
3	SEC	USE ON	NLY				
4	CITI	ZENSH	IP OR PLACE OF ORGANIZATION				
	State	e of Mar	ryland				
		5	SOLE VOTING POWER				
			1,224,807				
NUMBI SHAI		6	SHARED VOTING POWER				
	EFICIALLY VNED BY		None				
EAC	CH	7	SOLE DISPOSITIVE POWER				
REPOR PERSON			2,341,002				
		8	SHARED DISPOSITIVE POWER				
			None				
9	AGG	GREGAT	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,341	1,002					
10	СНЕ	СК ВО	X IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES	[ ]			
11	PER	CENT C	OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	16.16	5%					
12	TYP	E OF RI	EPORTING PERSON				
	IA						

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1	NΔN	IES OE	REPORTING PERSONS S.S. OR				
•	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS						
	TP1.	n	Control Management Constitution of the Constit				
2			Capital Management Small Company Fund				
2	CHE	CK IH	E APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) [ ]			
				(b) [ ]			
3	SEC	USE O	NLY				
4	CITI	ZENSH	IP OR PLACE OF ORGANIZATION				
	State	of Dela	aware				
		5	SOLE VOTING POWER				
			906,355				
	BER OF ARES	6	SHARED VOTING POWER				
BENEFI	CIALLY		None				
	ED BY .CH	7	SOLE DISPOSITIVE POWER				
	RTING N WITH		906,355				
LICO	. , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8	SHARED DISPOSITIVE POWER				
			None				
9	AGG	REGA	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	906,3	355					
10	CHE	CK BO	X IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES				
				[ ]			
11	PER	CENT C	OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	6.269	<u>/</u> o					
12	TYP	E OF RI	EPORTING PERSON				
	IV						

Item 1.	(a)	Name of Issuer: Dynamic Materials Corp.
	(b)	Address of Issuer's Principal Executive Offices: 5405 Spine Road Boulder, CO 80301
Item 2.	(a)	Name of Person Filing: Brown Capital Management, LLC The Brown Capital Management Small Company Fund
	(b)	Address of Principal Business Office or, if None, Residence: For all persons filing:
		1201 N. Calvert Street Baltimore, MD 21202
	(c)	Citizenship: Brown Capital Management, LLC is a Maryland Limited Liability Company The Brown Capital Management Small Company Fund is a series portfolio of Brown Capital Management Mutual Funds, a Delaware statutory trust
	(d)	Title of Class of Securities: Common Stock, Par Value \$0.05
	(e)	<b>CUSIP Number:</b> 23291C103
T. 2		
Item 3.	If Thi	s Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
(a)	If This	Broker or dealer registered under Section 15 of the Exchange Act.
(a)	[ ]	Broker or dealer registered under Section 15 of the Exchange Act.
(a) (b)	[ ]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.
(a) (b) (c)	[ ]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.  Insurance company as defined in Section 3(a)(19) of the Exchange Act.
(a) (b) (c) (d)	[ ] [ ] [ ]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.  Insurance company as defined in Section 3(a)(19) of the Exchange Act.  Investment company registered under Section 8 of the Investment Company Act.
<ul><li>(a)</li><li>(b)</li><li>(c)</li><li>(d)</li><li>(e)</li></ul>	[ ] [ ] [ ] [ x]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.  Insurance company as defined in Section 3(a)(19) of the Exchange Act.  Investment company registered under Section 8 of the Investment Company Act.  An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
<ul><li>(a)</li><li>(b)</li><li>(c)</li><li>(d)</li><li>(e)</li><li>(f)</li></ul>	[ ] [ ] [ x] [ ]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.  Insurance company as defined in Section 3(a)(19) of the Exchange Act.  Investment company registered under Section 8 of the Investment Company Act.  An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
<ul><li>(a)</li><li>(b)</li><li>(c)</li><li>(d)</li><li>(e)</li><li>(f)</li><li>(g)</li></ul>	[ ] [ ] [ ] [ x] [ ]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.  Insurance company as defined in Section 3(a)(19) of the Exchange Act.  Investment company registered under Section 8 of the Investment Company Act.  An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);  A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);  A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
(a) (b) (c) (d) (e) (f) (g) (h)	[ ] [ ] [ x] [ ] [ ]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.  Insurance company as defined in Section 3(a)(19) of the Exchange Act.  Investment company registered under Section 8 of the Investment Company Act.  An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);  A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);  A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company
(a) (b) (c) (d) (e) (f) (g) (h) (i)	[ ] [ ] [ x] [ ] [ ] [ ] [ ]	Broker or dealer registered under Section 15 of the Exchange Act.  Bank as defined in Section 3(a)(6) of the Exchange Act.  Insurance company as defined in Section 3(a)(19) of the Exchange Act.  Investment company registered under Section 8 of the Investment Company Act.  An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);  A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);  A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;

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#### Item 4. **Ownership.**

			Brown Capital Management, LLC	The Brown Capital Mgmt Small Company Fund
(a)	Amou	nt beneficially owned:	2,341,002	906,355
(b)	Percen	t of class:	16.16%	6.26%
(c)	Numbe	er of shares as to which the person has:		
	(i)	Sole power to vote or to direct the vote:	1,224,807	906,355
	(ii)	Shared power to vote or to direct the vote:	None	None
	(iii)	Sole power to dispose or to direct the disposition of:	2,341,002	906,355
	(iv)	Shared power to dispose or to direct the disposition of:	None	None

As of December 31, 2016, Brown Capital Management, LLC beneficially owned 2,341,002 shares of company identified in this filing. Included in those shares are 906,355 shares beneficially owned by The Brown Capital Management Small Company Fund, a registered investment company, which is managed by Brown Capital Management, LLC.

## Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

All of the shares of Common Stock set forth in Item 4 are owned by various investment advisory clients of Brown Capital Management, LLC, which is deemed to be a beneficial owner of those shares pursuant to Rule 13d-3 under the Securities Exchange Act of 1934, due to its discretionary power to make investment decisions over such shares for its clients and/or its ability to vote such shares. In all cases, persons other than Brown Capital Management, LLC have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of the shares. No individual client holds more than five percent of the class, other than the Brown Capital Management Small Company Fund, as disclosed in this filing.

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable

## Item 8. Identification and Classification of Members of the Group.

Not applicable

#### Item 9. **Notice of Dissolution of Group.**

Not applicable

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#### Item 10. **Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

## **Brown Capital Management, LLC**

By: /s/ Eddie C. Brown

Name: Eddie C. Brown

Title: President

Date: February 9, 2017