# **ModernGraham Valuation**

## **Company Name:**

Company Ticker WRK Date of Analysis WestRock Co





## Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

Defensive Investor; must pass 6 out of the following 7 tests.

	<ol> <li>Adequate Size of the Enterprise</li> </ol>	Market Cap > \$2Bil	\$12,959,627,469 Pass	
	2. Sufficiently Strong Financial Condition	Current Ratio > 2	1.79 Fail	
	3. Earnings Stability	Positive EPS for 10 years prior	Fail	
	4. Dividend Record	Dividend Payments for 10 years prior	Pass	
	5. Earnings Growth	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	-41.40% Fail	
	6. Moderate PEmg Ratio	PEmg < 20	28.53 Fail	
	7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	1.37 Pass	
Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.				
	1. Sufficiently Strong Financial Condition	Current Ratio > 1.5	1.79 Pass	
	2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	3.18 Fail	
	3. Earnings Stability	Positive EPS for 5 years prior	Fail	
	4. Dividend Record	Currently Pays Dividend	Pass	
	5. Earnings Growth	EPSmg greater than 5 years ago	Fail	

#### Suitability

De	efensive	No
Er	nterprising	No

## Stage 2: Determination of Intrinsic Value

	EPSmg		\$1.81
	MG Growth Estimate		-4.25%
	MG Value		\$0.00
	MG Value based on 3% Growth		\$26.19
	MG Value based on 0% Growth		\$15.35
	Market Implied Growth Rate		10.01%
MG Opinion			
	Current Price		\$51.52
	% of Intrinsic Value	N/A	
	Opinion	Overvalued	
	MG Grade	D+	

## Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$36.44
Graham Number	\$47.43
PEmg	28.53
Current Ratio	1.79
PB Ratio	1.37
Current Dividend	\$1.50
Dividend Yield	2.91%
Number of Consecutive Years of Dividend	
Growth	5

Useful Links:

ModernGraham tagged articles Google Finance Yahoo Finance

GuruFocus

Morningstar MSN Money Seeking Alpha SEC Filings

EPS History		EPSmg History	
Next Fiscal Year			
Estimate	\$2.58	Next Fiscal Year Estimate	\$1.8
Sep2016	-\$1.54	Sep2016	\$1.7
Sep2015	\$2.93	Sep2015	\$3.1
Sep2014	\$3.29	Sep2014	\$3.1
Sep2013	\$4.98	Sep2013	\$2.9
Sep2012	\$1.72	Sep2012	\$1.9
Sep2011	\$1.39	Sep2011	\$2.0
Sep2010	\$2.85	Sep2010	\$2.0
Sep2009	\$2.86	Sep2009	\$1.5
Sep2008	\$1.07	Sep2008	\$0.7
Sep2007	\$1.04	Sep2007	\$0.5
Sep2006	\$0.39	Sep2006	\$0.3
Sep2005	\$0.25	Sep2005	\$0.3
Sep2004	\$0.25	Sep2004	\$0.3
Sep2003	\$0.43	Sep2003	\$0.3
Sep2002	\$0.39	Sep2002	\$0.3
Sep2001	\$0.46	Sep2001	\$0.3
Sep2000	-\$0.23	Balance Sheet Information	9/1/201
Sep1999	\$0.57	Total Current Assets	\$3,912,600,00
Sep1998	\$0.60	Total Current Liabilities	\$2,183,000,00
Sep1997	\$0.24	Long-Term Debt	\$5,496,300,00
		Total Assets	\$23,038,200,00
		Intangible Assets	\$7,377,400,00
		Total Liabilities	\$13,309,400,00
		Shares Outstanding (Diluted Average)	257,900,00







Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor. The author held a long position in WRK at the time of publication and had no intention of changing those holdings within the next 72 hours.

## **Recommended Reading:**

Other	WestRock Co Valuation – August 2016 \$WRK	
ModernGraham posts about the	10 Undervalued Companies for the Defensive Dividend Stock Investor – July 2016	
company	10 Undervalued Companies for the Defensive Dividend Stock Investor – June 2016	
	Stocks Trading Below Their Graham Number – June 2016	
	10 Most Undervalued Companies for the Defensive Investor – June 2016	
Other	WestRock Co Valuation – August 2016 \$WRK	
ModernGraham posts about related	Bemis Company Inc Valuation – July 2016 \$BMS	
companies	Owens-Illinois Inc Valuation – June 2016 \$OI	
	Bemis Co Inc Valuation – January 2016 Update \$BMS	
	WestRock Co Valuation – January 2016 Update \$WRK	
	International Paper Co Valuation – December 2015 Update \$IP	
	Bemis Company Inc. Analysis – September 2015 Update \$BMS	
	WestRock Co. Analysis – Initial Coverage \$WRK	
	International Paper Company Analysis – September 2015 Update \$IP	
	Ball Corporation Analysis – 2015 Update \$BLL	