

Where to Get Earnings Distortion Scores

Get our <u>Earnings Distortion Scores</u> (as featured on <u>CNBC Squawk Box</u>) on the Portfolios and Ratings pages. See images below for more details.

On the Portfolios Page:

Get Earnings Distortion Scores at the far right of your Portfolios.

*	New Cor	nstructs®					Education	Research	Portfolio	s Rating	js Sci	Suppor reeners Data	t Tour Dashboard	La
	tickers here.	tfolio (default)	Туре	Sector / Style	Mkt Val / AUM ¹	Div Yield	Risk/Reward Rating ▲	Scores	igs Dist for all h ir portfo FCF Yield	oldings	GAP	Analyst Notes ²	Earnings Distortion Score ³	1
0	QCOM	QUALCOMM Inc.	Stock	Technology	\$88,552	3.2%	Very Attractive	39%	2%	1.0	< 1	Feb 28, 2020	Strong Beat	I
>	F	Ford Motor Company	Stock	Consumer Cyclicals	\$25,732	9.2%	Neutral	3%	12%	0.7	< 1		In-Line	I
>	G	Genpact, Ltd.	Stock	Industrials	\$7,262	1.0%	Neutral	9%	-2%	1.5	3	Mar 04, 2020	Miss	
>	ĩ	Intelsat S.A.	Stock	Telecom	\$407	-	Unattractive	5%	9%	-0.1	> 100	Feb 24, 2020	Beat	
>	BRK.A	Berkshire Hathaway, Inc.	Stock	Financials	\$505,014		Unattractive	7%	-1%	1.6	> 100	Mar 03, 2020	Strong Miss	
D	LF:1	Leapfrog Enterprises	Stock	Consumer Cyclicals	\$71	121	Unattractive Inactive	-26%	-169%	-0.1	> 100	Mar 22, 2017	Inactive	



DILIGENCE PAYS 3/11/20

On the Ratings Page:

Earnings Distortion Scores will display above Analyst Notes on the Ratings page.

Stocks, ETFs, & Mutual Funds Sectors Ticker: B View Ratings Coverage Ratings Methodology Barnes Group, Inc. Market Value: \$2.7 Billion Dividend Yield: 1.2% Dividend Yield: 1.2% Sector: Industrials Earnings Distortion Score : In-Line Analyst Notes : Opgraded from Very Unattractive Cause: Improved Profitability, Lower Market New 10-K & Forecast 2/26/20 Quality of Earnings Valuation		Risk/Reward Rating ⑦	Economic vs Reported EPS ⑦	ROIC ①	FCF	Yield ⑦	Price EBV		Market-Implied G	GAP
Ticker: B View Ratings Coverage Ratings Methodology Barnes Group, Inc. (F) Market Value: \$53.24 (Mar 06, 2020) Market Value: \$2.7 Billion Dividend Yield: 1.2% Sector: Industrials Earnings Distortion Score : In-Line Analyset Notes : Upgraded from Very Unattractive Cause: Improved Profitability, Lower Market New 10-K & Forecast			Quality of	Earnings			Valuat	ion		
Ticker: B View Ratings Coverage Ratings Methodology Barnes Group, Inc. (B) Barnes Distortion Score : In-Line		Analyst Notes : Upgr		ctive Cause: Impr			ver Market	New 1		t
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<u>Stocks, ETFs, & Mutual Funds</u> Sectors		Ticker: B Vie	w Ratings Coverage	, in the second s						
	Stocks, ETFs, & Mutual Funds	Sectors								
	New Constructs®			-	ucation	Research	Portfolios	Ratings	Screeners	Data

Get additional Earnings Distortion information in a separate tab below the ratings table. On this tab, you'll find details on Earnings Distortion per share in the current and prior periods.

Jal Funds Sectors		Defines Mart			
Ticker: b	View Ratings Coverage Barnes Gi	Ratings Method	Closing Price: \$56.62 (M Market Value: \$2.9 Billion Dividend Yield: 1.1% Sector: Industrials	ar 04, 2020) n	
Earnings Distor Analyst Notes	rtion Score : In-Line : Upgraded from Very Unattrac 2/26(20	ctive Cause: Im	proved Profitability, Lo Expectations	wer Market Ne	w 10-K & Forecast 2/26/20
	Quality of	Earnings	382	Valuation	
Risk/Reward Rating ⑦		ROIC ®	FCF Yield ①	Price to EBV ⑦	Market-Implied GAP
Very Unattract	tive Misleading Trend	ottom Quintile	< -5%	> 3.5 or -1 < 0	> 50
Unattractive	e False Positive	4th Quintile	-5% < -1%	2.4 < 3.5 or < -1	20 < 50
Neutral	Neutral EE	3rd Quatile	-1% < 3%	1.6 < 2.4	10 < 20
Attractive	Positive EE	2nd Quintin	3% < 10%	1.1 < 1.6	3 < 10
Very Attractiv	ve Rising EE	Top Quintile	> 10%	0 < 1.1	0 < 3
Actual Value	15				
в	\$0.20 vs. \$3.07	7%	6%	1.5	13 yrs
Benchmarks	0				
Sector ETF (X	CLI) Positive EE	10%	4%	2.0	33 yrs
S&P 500 ETF (S	SPY) Positive EE	20%	2%	2.7	33 yrs
Small Cap ETF (IWM) Positive EE	5%	-1%	3.6	35 yrs
-				Add to Portfolio	Download Report

Please contact us at support@newconstructs.com if you have any questions.

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Disclosure: David Trainer, Kyle Guske II, and Matt Shuler receive no compensation to write about any specific stock, sector, style, or theme.

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Footnotes adjustments matter. We are the ONLY source.

We provide ratings, models, reports & screeners on U.S. 3,000 stocks, 700 ETFs and 7,000 mutual funds.

HBS & MIT Sloan research reveals that:

- Markets are inefficiently assessing earnings because no one reads the footnotes.
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This <u>paper</u> compares our analytics on a mega cap company to other major providers. The Appendix details exactly how we stack up.

Learn <u>more</u>.

Quotes from HBS & MIT Sloan professors on our research:

Get better research:

"...the NC dataset provides a novel opportunity to study the properties of non-operating items disclosed in 10-Ks, and to examine the extent to which the market impounds their implications." – page 20

Pick better stocks:

"Trading strategies that exploit cross-sectional differences in firms' transitory earnings produce abnormal returns of 7-to-10% per year." – Abstract

Avoid losses from using other firms' data:

"...many of the income-statement-relevant quantitative disclosures collected by NC do not appear to be easily identifiable in Compustat..." – page 14

Build better models:

"Core Earnings [calculated using New Constructs' novel dataset] provides predictive power for various measures of one-year-ahead performance...that is incremental to their current-period counterparts." – page 4

Exploit market inefficiencies:

"These results ... suggest that the adjustments made by analysts and Compustat to better capture core earnings are incomplete. Moreover, the non-core items identified by NC produce a measure of core earnings that is incremental to alternative measures of operating performance in predicting an array of future income measures." – page 26

Fulfill fiduciary duties:

"An appropriate measure of accounting performance for purposes of forecasting future performance requires detailed analysis of all quantitative performance disclosures detailed in the annual report, including those reported only in the footnotes and in the MD&A." – page 33-34



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