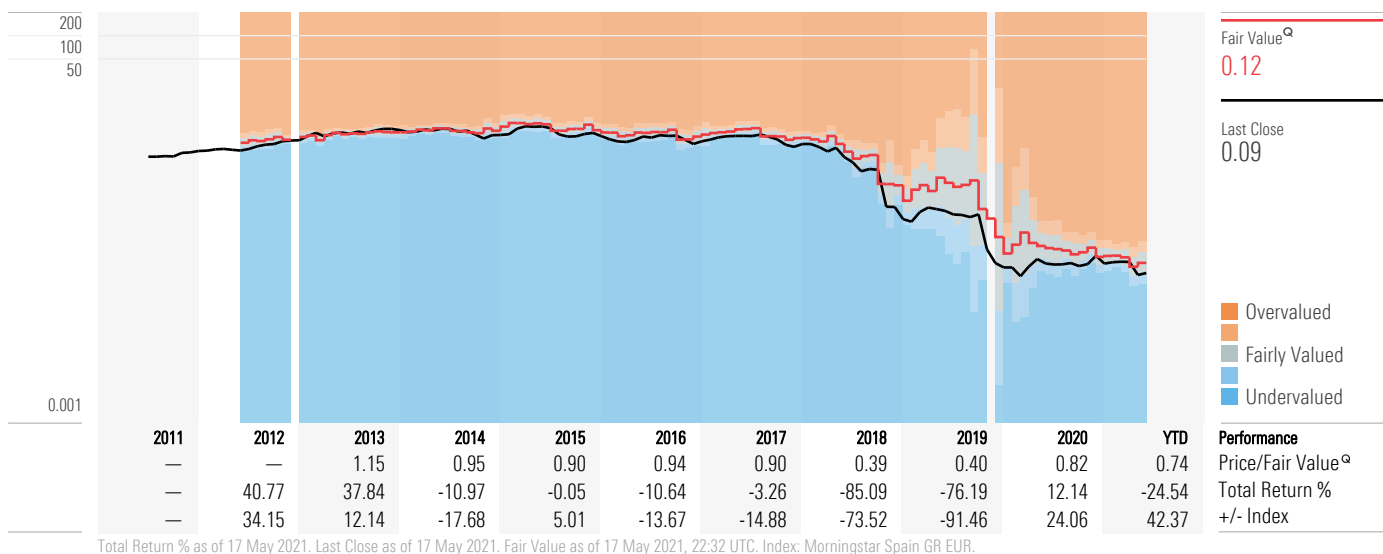


Distribuidora Internacional De Alimentacion SA DIA ★★★ 17 May 2021, 22:32 UTC

Economic Moat ☐	Uncertainty ☐	Price/Fair Value ☐	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Very High	0.7	36.72	576.8923 Mil	Small Value	Consumer Defensive	Discount Stores



There is no one analyst in which a Quantitative Fair Value Estimate and Quantitative Star Rating are attributed to; however, Mr. Lee Davidson, Head of Quantitative Research for Morningstar, Inc., is responsible for overseeing the methodology that supports the quantitative fair value. As an employee of Morningstar, Inc., Mr. Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Trading Policy in carrying out his responsibilities. For information regarding Conflicts of Interests, visit <http://global.morningstar.com/equitydisclosures>

Valuation^Q as of 17 May 2021



Fair Value^Q
0.12
Uncertainty^Q :
Very High

Last Close
0.09

DIA is Under Valued at a 26% discount.

Economic Moat^Q

☐ None

Financial Health^Q

Moderate

1-Star Price^Q

> 0.22

5-Star Price^Q

< 0.06

Financials as of 17 May 2021 (Fiscal Year End 31 Dec 2020)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Fiscal
Revenue (Mil)	9,734	9,708	7,946	8,011	8,925	8,669	8,218	7,576	6,870	6,882	6,882	Revenue (Mil)
Operating Income (Mil)	229	284	353	294	272	289	205	-12	-421	-112	-112	Operating Income (Mil)
Operating Margin (%)	2.35	2.93	4.44	3.67	3.05	3.33	2.49	-0.16	-6.13	-1.63	-1.63	Operating Margin (%)
Net Income (Mil)	98	158	209	329	299	174	101	-353	-790	-364	-364	Net Income (Mil)
Diluted Earnings/Share	0.13	0.22	0.30	0.47	0.45	0.26	0.15	-0.58	-0.12	-0.05	-0.05	Diluted Earnings/Share
Operating Cash Flow (Mil)	470	422	464	385	251	828	330	-136	60	391	391	Operating Cash Flow (Mil)
Capital Spending (Mil)	-350	-332	-362	-349	-563	-346	-277	-341	-162	-77	-77	Capital Spending (Mil)
Free Cash Flow (Mil)	120	90	102	36	-312	482	53	-477	-102	314	314	Free Cash Flow (Mil)
Avg Shares Outstand(Mil)	726	713	695	692	674	660	658	612	6,669	6,677	6,677	Avg Shares Outstand(Mil)
Dividend Per Share	—	0.10	0.12	0.15	0.17	0.19	0.20	0.17	—	—	—	Dividend Per Share

Valuation as of 17 May 2021

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Current	Calendar
Price/Fair Value ^Q	—	—	1.15	0.95	0.90	0.94	0.90	0.39	0.40	0.82	0.74	Price/Fair Value ^Q
Price/Sales	0.59	0.31	0.42	0.37	0.41	0.32	0.29	0.03	0.01	0.11	0.08	Price/Sales
Price/Earnings	11.71	19.24	27.76	20.95	19.44	9.72	15.71	3.85	—	0.20	0.15	Price/Earnings
Price/Cash Flow	7.92	7.52	9.38	14.25	6.28	6.44	4.81	1.38	1.03	2.43	1.48	Price/Cash Flow
Price/Book	68.44	21.48	33.60	13.30	16.11	9.20	8.14	1.48	—	—	1.85	Price/Book

Operating Performance as of — (Fiscal Year End 31 Dec 2020)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Q3	Fiscal (%)
Return on Assets	3.5	4.7	6.18	10.13	9.11	4.73	2.91	-10.22	-23.99	-11.45	-3.78	Return on Assets
Return on Equity	16.81	125	124	117	86.62	49.35	30.51	-440	—	—	-5.19	Return on Equity
Rtn on Invested Capital	12.1	16.88	20.16	31.78	23.25	12.56	8.79	-20.81	—	—	-0.81	Rtn on Invested Capital

Business Description

Distribuidora Internacional De Alimentacion SA is a Spain-based company that operates discount food retail stores. In addition to food, the company also offers personal care and hygiene products, cosmetics, baby-related products, and others. The company conducts business through self-owned stores and franchise stores. The company operates stores

through three formats of discount business, super-market business, and Clarel business, with discount business as the major format. The company introduces private-label brands, such as DIA, Bonté, Basic Cosmetics, BabySmile, and AS, and the own-brand products contributing around half of the company's sales. The company operates stores in Spain, Portugal, Brazil, Argentina, and

China, with over half of the stores in Spain.

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- ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.
 - Narrow** – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.
 - Wide** – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.
 - None** – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.
- iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.
 - ★ – the stock is overvalued with a reasonable margin of safety.
 $\text{Log (Quant FVE/Price)} < -1 * \text{Quantitative Uncertainty}$
*Micro-Caps: $\text{Log (Quant FVE/Price)} < -1.5 * \text{Quantitative Uncertainty}$*
 - ★★ – the stock is somewhat overvalued.
 $\text{Log (Quant FVE/Price)}$ between $(-1 * \text{Quantitative Uncertainty}, -0.5 * \text{Quantitative Uncertainty})$
*Micro-Caps: $\text{Log (Quant FVE/Price)}$ between $(-1.5 * \text{Quantitative Uncertainty}, -0.75 * \text{Quantitative Uncertainty})$*
 - ★★★ – the stock is approximately fairly valued.
 $\text{Log (Quant FVE/Price)}$ between $(-0.5 * \text{Quantitative Uncertainty}, 0.5 * \text{Quantitative Uncertainty})$
*Micro-Caps: $\text{Log (Quant FVE/Price)}$ between $(-0.75 * \text{Quantitative Uncertainty}, 0.75 * \text{Quantitative Uncertainty})$*
 - ★★★★ – the stock is somewhat undervalued.
 $\text{Log (Quant FVE/Price)}$ between $(0.5 * \text{Quantitative Uncertainty}, 1 * \text{Quantitative Uncertainty})$

Uncertainty

*Micro-Caps: $\text{Log (Quant FVE/Price)}$ between $(0.75 * \text{Quantitative Uncertainty}, 1.5 * \text{Quantitative Uncertainty})$*

★★★★ – the stock is undervalued with a reasonable margin of safety.

$\text{Log (Quant FVE/Price)} > 1 * \text{Quantitative Uncertainty}$

*Micro-Caps: $\text{Log (Quant FVE/Price)} > 1.5 * \text{Quantitative Uncertainty}$*

After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

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Low – the interquartile range for possible fair values is less than 10%

Medium – the interquartile range for possible fair values is less than 15% but greater than 10%

High – the interquartile range for possible fair values is less than 35% but greater than 15%

Very High – the interquartile range for possible fair values is less than 80% but greater than 35%

Extreme – the interquartile range for possible fair values is greater than 80%

v. **Quantitative Financial Health:** Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

Weak – assigned when Quantitative Financial Health < 0.2

Moderate – assigned when Quantitative Financial Health is between 0.2 and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

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Fairly Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

Overvalued – Last Price is above Morningstar's quantitative fair value estimate.

This Report **has not been made available** to the issuer of the security prior to publication.

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