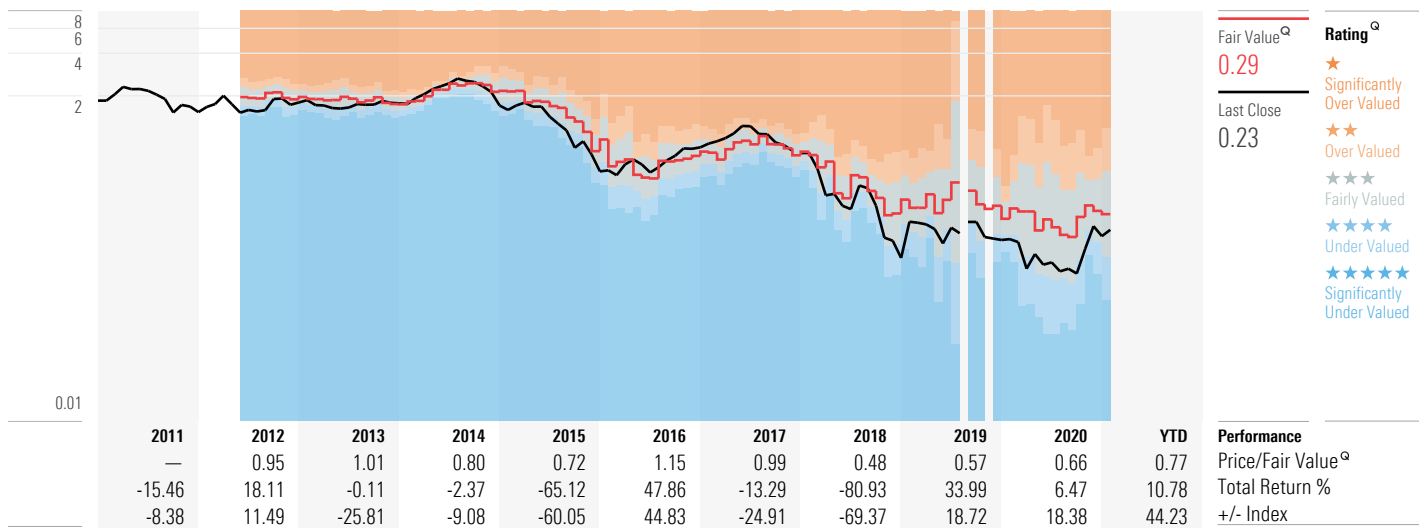


# Tubos Reunidos SA TRG ★★★

Q 22 Jan 2021, 23:31 UTC

Economic Moat<sup>Q</sup> None    Uncertainty<sup>Q</sup> Extreme    Price/Fair Value<sup>Q</sup> 0.8    Trailing Dividend Yield % —    Market Cap 39.2959 Mil    Investment Style Small Value    Sector Basic Materials Steel    Industry



Total Return % as of 22 Jan 2021. Last Close as of 22 Jan 2021. Fair Value as of 22 Jan 2021, 23:31 UTC. Index: Morningstar Spain GR EUR.

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## Contact

### Valuation

as of 22 Jan 2021



TRG is Under Valued at a 23% discount.

Fair Value<sup>Q</sup>

0.29

Uncertainty<sup>Q</sup> :

Extreme

Last Close

0.23

Economic Moat<sup>Q</sup>

None

Financial Health<sup>Q</sup>

Weak

1-Star Price<sup>Q</sup>

> 1.19

5-Star Price<sup>Q</sup>

< 0.07

## Financials as of 22 Jan 2021 (Fiscal Year End 31 Dec 2019)

| 2011    | 2012    | 2013   | 2014   | 2015    | 2016    | 2017    | 2018   | 2019    | 2020 | YTD    | Fiscal                   |
|---------|---------|--------|--------|---------|---------|---------|--------|---------|------|--------|--------------------------|
| 500     | 465     | 350    | 408    | 278     | 195     | 313     | 343    | 284     | —    | 190    | Revenue (Mil)            |
| 35      | 18      | -2     | 5      | -26     | -69     | -26     | -20    | -48     | —    | -21    | Operating Income (Mil)   |
| 6.98    | 3.79    | -0.51  | 1.22   | -9.31   | -35.63  | -8.31   | -5.74  | -16.88  | —    | -10.79 | Operating Margin (%)     |
| 24      | 11      | 7      | 7      | -16     | -50     | -32     | -34    | -41     | —    | -59    | Net Income (Mil)         |
| 0.14    | 0.06    | 0.04   | 0.04   | -0.09   | -0.29   | -0.19   | -0.20  | -0.24   | —    | -0.34  | Diluted Earnings/Share   |
| 23,419  | 30,948  | 35,188 | 33,350 | 20,049  | 517     | 10,037  | 2,605  | -11,033 | —    | 12,800 | Operating Cash Flow (K)  |
| -39     | -43     | -44    | -33    | -35     | -31     | -24     | -12    | -5      | —    | -1     | Capital Spending (Mil)   |
| -15,785 | -12,029 | -8,462 | -98    | -15,147 | -30,570 | -13,630 | -9,165 | -15,865 | —    | 12,800 | Free Cash Flow (K)       |
| 172     | 172     | 172    | 174    | 174     | 174     | 174     | 174    | 174     | —    | 174    | Avg Shares Outstand(Mil) |
| 0.01    | 0.02    | 0.02   | 0.02   | 0.01    | —       | —       | —      | —       | —    | —      | Dividend Per Share       |

## Valuation as of 22 Jan 2021

| 2011   | 2012  | 2013  | 2014  | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | Current | Calendar                      |
|--------|-------|-------|-------|------|------|------|------|------|------|---------|-------------------------------|
| —      | 0.95  | 1.01  | 0.80  | 0.72 | 1.15 | 0.99 | 0.48 | 0.57 | 0.66 | 0.77    | Price/Fair Value <sup>Q</sup> |
| 0.73   | 0.67  | 0.83  | 0.77  | 0.27 | 0.54 | 0.47 | 0.07 | 0.11 | 0.13 | 0.15    | Price/Sales                   |
| 10.30  | 29.43 | —     | 40.02 | —    | —    | —    | —    | —    | —    | —       | Price/Earnings                |
| 240.16 | 9.99  | 55.98 | 14.68 | 3.52 | 5.07 | —    | 2.04 | —    | 2.20 | 2.44    | Price/Cash Flow               |
| 1.13   | 1.33  | 1.31  | 1.24  | 0.43 | 0.80 | 0.84 | 0.20 | 0.41 | 4.12 | 4.56    | Price/Book                    |

## Operating Performance as of — (Fiscal Year End 31 Dec 2019)

| 2011  | 2012 | 2013 | 2014 | 2015  | 2016   | 2017   | 2018   | 2019   | 2020 | Q3     | Fiscal (%)              |
|-------|------|------|------|-------|--------|--------|--------|--------|------|--------|-------------------------|
| 3.54  | 1.53 | 1.01 | 1.1  | -2.48 | -8.22  | -5.67  | -6.31  | -8.4   | —    | -3.27  | Return on Assets        |
| 11.43 | 4.63 | 2.84 | 2.95 | -6.86 | -24.76 | -20.23 | -27.54 | -47.18 | —    | -87.29 | Return on Equity        |
| 7.83  | 4.66 | 2.85 | 3.24 | -2.62 | -10.53 | -5.05  | -6.15  | -8.74  | —    | -4.96  | Rtn on Invested Capital |

## Business Description

Tubos Reunidos SA is a holding company. The company operates in the areas of the seamless tube, distribution, automotive and other sectors. Its products are essentially required by the energy sector; Oil and Gas, electrical power generation and petrochemical industry, as well as by ma-

chinery and special industrial applications. The product portfolio includes tubes manufactured in carbon, alloyed, high allowed and stainless, steels.

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Morningstar's quantitative equity ratings consist of: (i) Quantitative Fair Value Estimate, (ii) Quantitative Star Rating, (iii) Quantitative Uncertainty, (iv) Quantitative Economic Moat, and (v) Quantitative Financial Health (collectively the "Quantitative Ratings").

The Quantitative Ratings are calculated daily and derived from the analyst-driven ratings of a company's peers as determined by statistical algorithms. Morningstar, Inc. ("Morningstar", "we", "our") calculates Quantitative Ratings for companies whether or not it already provides analyst ratings and qualitative coverage. In some cases, the Quantitative Ratings may differ from the analyst ratings because a company's analyst-driven ratings can significantly differ from other companies in its peer group.

i. **Quantitative Fair Value Estimate:** Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to <http://global.morningstar.com/equitydisclosures> for information about Fair Value Estimate Morningstar's equity analysts assign to companies.

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.

**One-Star** – the stock is overvalued with a reasonable margin of safety.

*Log (Quant FVE/Price) < -1\*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) < -1.5\*Quantitative Uncertainty*

**Two-Star** - the stock is somewhat overvalued.

*Log (Quant FVE/Price) between (-1\*Quantitative Uncertainty, -0.5\*Quantitative Uncertainty)*

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

**Three-Star** – the stock is approximately fairly valued.

*Log (Quant FVE/Price) between (-0.5\*Quantitative Uncertainty, 0.5\*Quantitative Uncertainty)*

*Micro-Caps: Log (Quant FVE/Price) between (-0.75\*Quantitative Uncertainty, 0.75\*Quantitative Uncertainty)*

**Four-Star** – the stock is somewhat undervalued.

*Log (Quant FVE/Price) between (0.5\*Quantitative Uncertainty, 1\*Quantitative*

*Uncertainty)*

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

**Five-Star** – the stock is undervalued with a reasonable margin of safety.

*Log (Quant FVE/Price) > 1\*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) > 1.5\*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.

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

**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

## Other Definitions

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ii. **Quantitative Valuation**– Using the below terms, intended to denote the relationship between the security's **Last Price** and Morningstar's quantitative fair value estimate for that security.

**Undervalued – Last Price** is below Morningstar's quantitative fair value estimate.

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

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