



## Effects of Turkish Domestic Producer Price Index on the Fastener Industry



Annual changes in the four industry sectors were: mining production value up by 28.30%, manufacturing by 24.02%, electricity, gas generation and distribution by 22.10% and water supply by 55.74%.

Annual changes in main industrial groups were an increase by 21.91% for intermediate goods, increase by 31.35% for durable consumer goods, increase by 26.40% for non-durable consumer goods, increase by 20.82% for energy, increase by 28.34% for capital goods, monthly.

### Reflections on the Fastener Industry

- **Cost pressure:** Steel-based fasteners are directly affected by cost increases in the manufacturing industry. The annual producer price increase close to 24% requires companies to develop more careful strategies in the supply of intermediate goods and capital investments.
- **Supply chain effect:** The high increase in both intermediate goods and capital goods can drive up the costs of raw materials and spare parts used in production.
- **Need for price adjustments:** The rising cost trend of durable and non-durable consumer goods may necessitate the reflection of price increases in final products.
- **Sustainability and competition:** In order to maintain competitiveness in the domestic market and exports, it is important for manufacturers to invest in areas such as efficiency, coating technologies and automation.

TurkStat's July 2025 data show that the upward trend in producer prices creates a strong cost pressure in the fastener sector. In particular, the 24% annual increase in the manufacturing sector will force companies to review their price strategies and turn to efficiency-oriented improvements.



## First-half 2025 Report on Türkiye's Steel Industry: Production Declines While Exports and Imports Rise

### Steel Production

In the first half of the year, Turkey's crude steel production decreased by 1.7% to 18.3 million tons.

### Steel Consumption

In the first half of the year, final product consumption decreased by 2.6% to 18.6 million tons.

### Foreign Trade

• **Export:** In the January-June period, exports of steel products increased by 18.6% in terms of quantity to 7.7 million tons and by 8.8% in terms of value to 5.2 billion US dollars compared to the same period of 2024.



• **Import:** In the January-June period, imports of steel products increased by 12.6% in terms of quantity to 9.3 million tons and decreased by 0.3% in terms of value to 6.5 billion US dollars compared to the same period of 2024.

• **Foreign Trade Balance:** Although the ratio of exports to imports, which was 73.5% in the January-June period of 2024, increased to 80.2% in the same period of 2025 thanks to the upward trend in exports, this ratio lagged behind 83.4% in the 4-month period due to the high rate of increase in June imports.





## World Steel Production

According to the June 2025 data announced by the World Steel Association, crude steel production decreased by 5.8% compared to the same month of the previous year to 151.4 million tons, and in the January-June period, it decreased by 2.2% compared to the previous period to 934.3 million tons.

In the January-June period, China's crude steel production decreased by 3% compared to the same period of the previous year and amounted to 514.8 million tons. India's crude steel production, which ranks second, increased by 9.2% to 80.9 million tons, while Japan's production decreased by 5% to 40.5 million tons.



## January-July 2025 Automotive Industry Report: Slight Increase in Total Production, Decline in Passenger Cars, Double-Digit Growth in Exports



In the January-July period of 2025, total production of all vehicle types increased by 1 percent compared to the same period of the previous year, while automobile production decreased by 4 percent. In this period, total production of all vehicle types was 834,838 units and automobile production was 521,447 units.

In the January-July period of 2025, the total market of all vehicle types increased by 6 percent compared to the same period of the previous year and amounted to 739,903 units. In this period, the automobile market increased by 7 percent and amounted to 572,198 units.

In the commercial vehicle group, in the January-July period of 2025, total commercial vehicle production increased by 11 percent and light commercial vehicle group production increased by 14 percent compared to the previous year, while heavy commercial vehicle group production decreased by 9 percent. Compared to the January-July period, the commercial vehicle market increased by 3 percent, the light commercial vehicle market increased by 6 percent, while the heavy commercial vehicle market decreased by 8 percent.

In the January-July period of 2025, compared to the same month of the previous year, exports of all vehicle types increased by 9 percent on a unit basis, while automobile exports decreased by 5 percent. In the same period, exports of all vehicle types amounted to 630,992 units and automobile exports amounted to 36,136 units.

In the same period of 2025, exports of all vehicle types increased by 14 percent in US dollar terms compared to the same month of the previous year. According to the data of Uludağ Automotive Industry Exporters' Association (OIB), exports of all vehicle types amounted to USD 23.5 billion in this period, while automobile exports increased by 12 percent and amounted to USD 6.9 billion. ■



**ISO 9001:2015 Certified**  
**CE EN14592 Certified**

Standard Parts: IFI, DIN, ISO, JIS standard,  
Drywall screw, Decking screw,  
Self-drilling screw, Self-tapping screw,  
Machine screw, Taptite screw.

Non-Standard Parts: Customized Drawings.



**Bear Fastening Solutions, Inc.**

Office: No. 140-1, Zhuanzijing, Madou Dist.,  
Tainan City 721008, Taiwan.  
Tel: +886 6 571 5928 Fax: +886 6 571 2845  
Email: lionel@bearfs.com.tw

[www.bearfs.com.tw](http://www.bearfs.com.tw)

