



INDUSTRY



HOSIERY



HOSIERY IN TURKEY

HS No: 6115

Hosiery is an item of clothing worn on the feet. The foot is among the heaviest producers of sweat in the body. Socks help to absorb this sweat and draw it to areas where air can evaporate the perspiration. In cold weather, hosiery decreases the risk of frostbite. Its name is derived from the loose-fitting slipper called "soccus" in Latin, worn by Roman comic actors.

Hosiery is not only the most consumed clothing item but also among the clothing items that have the shortest life-span.

The history of hosiery, though in different shapes and textures, dates back to older times. Two milestones regarding the hosiery sector are; the invention of the knitting machine in 1589, although it was to become common only after the 1800s, and the introduction of nylon in 1935 (introduction to the market in 1938) at a time when socks were commonly made from silk, cotton and wool. After the introduction of nylon, two or more yarns were to be blended. Besides these developments, seamless clothing production was one of the most important technological developments in the last decade.

Hosiery, which is an item of fashion, not only consists of socks in daily use but also medically qualified items like stockings for varicose veins.

Exploration of socks knitted from animal hair in Anatolia in 5th century BC is an indicator of an old hosiery tradition in this part of the world.

PRODUCTION

Textiles and clothing sectors are among the most important industries of Turkish economy in terms of GDP contribution, share in manufacturing, employment, investments and macroeconomic indicators. Having a share of 18,3% in total export volume in 2015, these sectors have a significant role in world trade as well as a capability of meeting high standards and sophisticated preferences. According to ITC Trademap statistics, Turkish clothing industry is the 8th largest supplier in the world. It's also the 4th largest supplier of the EU in 2015.

As a sub-sector of the large Turkish clothing industry, the hosiery industry started to develop in the 90s. In recent years, pantyhose, tights, stockings, socks and other hosiery production in Turkey has shown a faster growth. With the new investments, it is estimated to have reached a production capacity of more than 2,2 billion pairs per annum. The sector exports more than half of its production.

With its advanced production capacity, high technology, design capability and the increase in the number of qualified personnel, the hosiery sector presently has a significant place in world production and exports. It ranks the 2nd in the world hosiery production, following China.

Since it is generally accepted that quality, cost and comfort are the main factors that determine consumer preferences, Turkey has the advantage of relying on production

structure. Turkey ranks the 7th in world cotton production and the 4th in world cotton consumption. More than half of the hosiery production consists of cotton-knitted hosiery.

The products of Turkish hosiery sector have a good reputation in world markets. Furthermore, with its flexible production structure, the sector can adapt itself to consumers' changing needs and preferences. Today, most of the exporters produce their own designs while almost all of the materials used for export products are obtained from the domestic market.

EXPORTS

The value of hosiery exports increased gradually between the years 2002 and 2015. According to ITC Trademap statistics regarding value, Turkish hosiery industry is the 2^{nd} largest exporter in the world market of US\$ 12.7 billion, with a share of 8%, following China in 2015. Turkey's share in the EU market is 17%.

In 2015, the value of total Turkish clothing exports was US\$ 14,8 billion while knitted clothing and accessories had an export value of US\$ 8,9 billion with a share of 60,1% within total clothing exports. The hosiery sector achieved a share of 6,9% in Turkish clothing exports.

Hosiery exports decreased by 16% with an export value of 1,024 billion dollars in 2015. However, as an important sub-sector of Turkish clothing industry, the sector generated a foreign trade surplus of US\$ 988,7 million in the same year.

Hosiery Exports of Turkey (US\$ 1,000)

Year	Value Rate of Chang	
2002	393.288	
2003	527.489	34,1
2004	657.095	24,6
2005	728.370	10,85
2006	728.370	0,0
2007	856.369	17,6
2008	871.863	1,8
2009	881.063	1,1
2010	952.721	8,1
2011	1.056.734	10,9
2012	991.656	-6,2
2013	1.151.711	16,1
2014	1.216.563	6
2015	1.024.528	-16

Source: Ministry of Economy

Turkish hosiery industry exports its products to more than 130 countries worldwide. The EU, with a share of about 86%, is the most important market for Turkey's hosiery exports. England (28%), Germany (20%), France (10%), Holland (%5), Spain (4%) and the Italy (3%) are the major export markets within the EU.

Today, Turkish hosiery industry has the capacity of creating its own brands and fashion. With its fashion-oriented and quality products, Turkey has been increasing her share in major markets, especially in the European market which has high standards and sophisticated customer needs.

Major Export Markets in Hosiery (US\$ 1,000)

Country	2013	2014	2015	Change (2014-2015)
England	280.290.601	318.172.441	286.150.274	-10%
Germany	234.003.998	252.334.422	207.582.856	-18%
France	112.208.632	127.450.608	100.270.891	-21%
Holland	54.121.495	50.340.268	46.418.016	-8%
Spain	90.454.614	58.429.417	44.509.086	-24%
Italy	37.808.846	37.767.383	31.670.353	-16%
Belgium	35.546.317	34.901.617	30.746.574	-12%
Sweden	36.103.914	38.370.355	25.003.798	-35%
Romania	14.578.509	26.478.840	24.133.975	-9%
Poland	22.663.000	20.329.391	18.476.566	-9%
List	917.779.926	964.574.742	814.962.389	-16%
Others	233.392.427	251.988.954	209.566.059	-17%
TOTAL	1.151.172.353	1.216.563.696	1.024.528.448	-16%

Source: Ministry of Economy

When hosiery exports are analyzed in terms of 6-digit harmonized codes, it is clearly seen that more than half of the hosiery exports consists of cotton knitted hosiery.

Hosiery Exports of Turkey (US\$ 1,000)

Hostery Es	Change							
HS	Product	2013	2014	2015	(%) 2014/2015			
6115.95	Full-length or knee-length stockings, socks and other hosiery, of cotton, knitted or crocheted	3.485	5.479	4.529	-17			
6115.29	Pantyhose and tights of textile materials of textile materials, knitted or crocheted	74.390	70.273	60.150	-14			
6115.96	Full-length or knee-length stockings, socks and other hosiery, of synthetic fibre	22.902	39.360	45.589	16			
6115.21	Pantyhose and tights of synthetic fibres, knitted or crocheted, measuring per single yarn < 67 decitex	258.667	248.651	158.573	-36			
6115.99	Hosiery nes, of other textile materials, knitted	19.322	20.654	16.977	-18			
6115.22	Pantyhose and tights of synthetic fibres, knitted or crocheted, measuring per single yarn > 67 decitex	13.362	12.561	8.761	-30			
6115.30	Women's full-length or knee- length hosiery, knitted or crocheted,	620.140	671.935	596.722	-11			
6115.94	Full-length or knee-length stockings, socks and other hosiery, of wool or fine animal hair	107.348	114.150	106.890	-6			
6115.10	Graduated compression hosiery [e.g., stockings for varicose veins], of	31.551	33.495	26.333	-21			
6115	Total	1.151.172	1.216.563	1.024.528	-16			

Source: Ministry of Economy

TRADE FAIRS IN TURKEY

To increase the reputation of Turkish fashion in international markets, Turkish companies participate in many fashion shows and international fairs abroad. In addition, Turkish hosiery products are exhibited in international and national fairs organized in Turkey. All the trade fairs organized in Turkey are listed on the "Turkey Fair Guide" in official website of the Union and Chambers of Commodity Exchanges of Turkey (TOBB) at www.fuarrehberi.org.tr. The major fair to be organized in 2017 is as follows:

 Lineexpo İstanbul, 09.02.2017/12.02.2017, İstanbul, İstanbul Fuar Merkezi Yeşilköy, Organizer: World Trade Center

USEFUL LINKS

- Socks Manufacturer Association www.csd.org.tr
- Turkish Fashion and Apparel Federation mhgf.org.tr
- Turkish Clothing Manufacturers Association www.tgsd.org
- Aegean Clothing Manufacturers' Association www.egsd.org.tr
- Turkish Knitwear Industrialists Association www.trisad.org
- Istanbul Textile and Apparel Exporters' Associations www.itkib.org.tr
- Aegean Exporters' Associations www.egebirlik.org.tr
- Uludağ Exporters' Association www.uib.org.tr
- Denizli Exporters' Association www.denib.gov.tr
- Mediterranean Exporter Associations www.akib.org.tr
- Southeast Anatolia Exporters' Associations www.gaib.org.tr
- United Brands Association of Turkey www.birlesmismarkalar.org.tr