

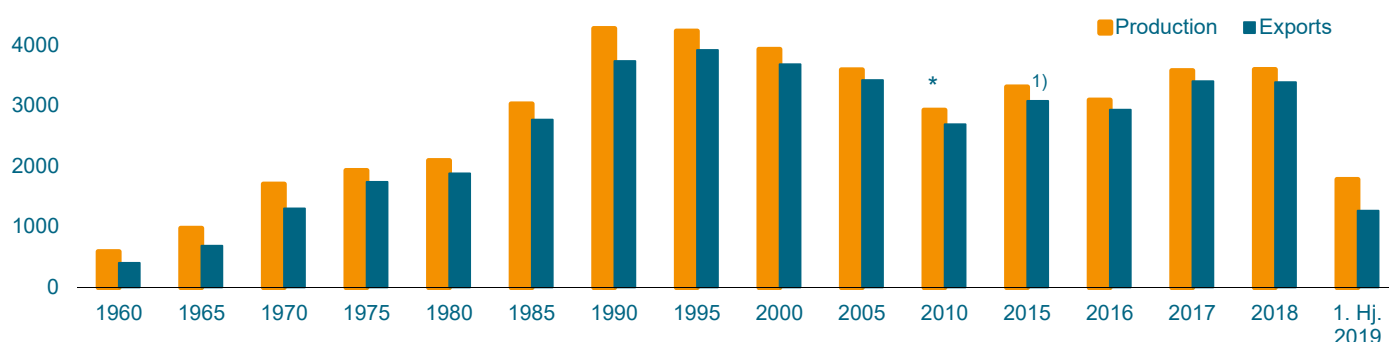
## Production of textile machinery in Germany 1st half year

in 1,000 €

GP-Number / Category of goods/sector	1st h. y. 2019	yoy in percent
<b>Spinning machinery incl. parts and accessories</b>	<b>421.755</b>	<b>.</b>
289411000 Machines for preparing textile fibres (excluding carding machines, combing machines, drawing or roving machines)	.	.
289412000 Textile spinning machines; textile doubling, twisting, winding or reeling machines	221.541	-40,4
289451103 Parts and accessories of machines for extruding, drawing etc. of man-made textile	137.536	13,0
289451109 Parts and accessories of other textile spinning machines	45.824	-21,2
289451300 Spindles and spindle flyers, spinning ring and ring travellers	16.854	-43,7
<b>Weaving machinery incl. parts and accessories</b>	<b>confidential</b>	<b>.</b>
289413000 Weaving machines	.	.
289415100 Auxiliary machinery for machines for spinning, weaving, knitting incl. doobies and jacquards; card reducing, copying machines	.	.
289451503 Shuttles, weaving reels, healds and heald frames	2.216	-39,2
289451509 Other parts and accessories for weaving machines (looms) or for their auxiliary machinery (excluding shuttles, reels for looms, healds and heald frames), n e c	40.731	-11,4
<b>Knitting and hosiery machinery incl. parts and accessories</b>	<b>324.587</b>	<b>-25,3</b>
289414300 Circular knitting machines	54.553	-29,5
289414500 Flat knitting machines, stitch-bonding machines and warp knitting machines	87.273	-30,9
289414700 Machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net, and machines for tufting	.	.
289451700 Parts and accessories of mesh-making and related machines	182.761	-20,8
<b>Finishing machinery incl. parts and accessories</b>	<b>181.700</b>	<b>-22,0</b>
289415300 Printing machinery for textile articles	.	.
289421100 Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes (including machinery for making felt hats, blocks for making hats)	34.035	-52,6
289421503 Washing and bleaching machines (including wringers and mangles, shaker-tumblers; excluding household or laundry-type washing machines)	13.547	-32,2
289421505 Dyeing machines (including wringers and mangles, shaker-tumblers; excluding household or laundry-type washing machines)	86.138	1,3
289421701 Machines for reeling, folding, cutting or pinking textile fabrics	.	.
289421801 Machines for coating or impregnating textile yarns, fabrics or made up textile articles	.	.
289422701 Drying machines, of a dry linen capacity > 10 kg, for the textile industry	.	.
289452203 Parts for textile dryers	.	.
289452205 Other parts of machinery for textile finishing (excluding calendering and printing machinery)	47.980	-4,1
<b>Textile machinery incl. dryers and estimated values</b>	<b>1.776.811</b>	<b>-16,3</b>

Source: VDMA, Textile machinery, Federal Statistical Office

## German production of textile machinery



\* Changes in nomenclature of production in 2009

<sup>1)</sup> Regarding knitting and hosiery machines the two items warp knitting machines (incl. Raschel type and stitch-bonding machines) and other flat knitting machines (excl. warp knitting machines, incl. Raschel type) have been blocked by the exporting companies since January 2014. Estimated values have been added.

Value in italics: estimated value rounded to million euros