

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)

Chapter 70

Glass and glassware

Notes.

1. This Chapter does not cover:
 - (a) Goods of heading 32.07 (for example, vitrifiable enamels and glazes, glass frit, other glass in the form of powder, granules or flakes);
 - (b) Articles of Chapter 71 (for example, imitation jewellery);
 - (c) Optical fibre cables of heading 85.44, electrical insulators (heading 85.46) or fittings of insulating material of heading 85.47;
 - (d) Optical fibres, optically worked optical elements, hypodermic syringes, artificial eyes, thermometers, barometers, hydrometers or other articles of Chapter 90;
 - (e) Lamps or lighting fittings, illuminated signs, illuminated nameplates or the like, having a permanently fixed light source, or parts thereof of heading 94.05;
 - (f) Toys, games, sports requisites, Christmas tree ornaments or other articles of Chapter 95 (excluding glass eyes without mechanisms for dolls or for other articles of Chapter 95); or
 - (g) Buttons, fitted vacuum flasks, scent or similar sprays or other articles of Chapter 96.
2. For the purposes of headings 70.03, 70.04 and 70.05:
 - (a) glass is not regarded as “worked” by reason of any process it has undergone before annealing;
 - (b) cutting to shape does not affect the classification of glass in sheets;
 - (c) the expression “absorbent, reflecting or non-reflecting layer” means a microscopically thin coating of metal or of a chemical compound (for example, metal oxide) which absorbs, for example, infra-red light or improves the reflecting qualities of the glass while still allowing it to retain a degree of transparency or translucency; or which prevents light from being reflected on the surface of the glass.
3. The products referred to in heading 70.06 remain classified in that heading whether or not they have the character of articles.
4. For the purposes of heading 70.19, the expression “glass wool” means:
 - (a) Mineral wools with a silica (SiO_2) content not less than 60 % by weight;
 - (b) Mineral wools with a silica (SiO_2) content less than 60 % but with an alkaline oxide (K_2O or Na_2O) content exceeding 5 % by weight or a boric oxide (B_2O_3) content exceeding 2 % by weight.

Mineral wools which do not comply with the above specifications fall in heading 68.06.
5. Throughout the Nomenclature, the expression “glass” includes fused quartz and other fused silica.

Subheading Note.

1. For the purposes of subheadings 7013.22, 7013.33, 7013.41 and 7013.91, the expression “lead crystal” means only glass having a minimum lead monoxide (PbO) content by weight of 24 %.

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
70.01	7001.00.00	Cullet and other waste and scrap of glass; glass in the mass.	TNE			
70.02		Glass in balls (other than microspheres of heading 70.18), rods or tubes, unworked.				
	7002.10.00	- Balls	TNE			
	7002.20.00	- Rods	TNE			
		- Tubes:				
	7002.31	-- Of fused quartz or other fused silica:				
	7002.31.10	--- Of a kind used to manufacture vacuum tubes	TNE			
	7002.31.90	--- Other	TNE			
	7002.32	-- Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0 °C to 300 °C:				
	7002.32.10	--- Of a kind used to manufacture vacuum tubes	TNE			
	7002.32.20	--- Other, of clear neutral borosilicate glass, with a diameter of 3 mm or more but not more than 22 mm	TNE			
	7002.32.90	--- Other	TNE			
	7002.39	-- Other:				
	7002.39.10	--- Of a kind used to manufacture vacuum tubes	TNE			
	7002.39.20	--- Other, of clear neutral borosilicate glass, with a diameter of 3 mm or more but not more than 22 mm	TNE			
	7002.39.90	--- Other	TNE			
70.03		Cast glass and rolled glass, in sheets or profiles, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked.				
		- Non-wired sheets:				
	7003.12	-- Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer:				
	7003.12.10	--- Optical glass, not optically worked	MTK			
	7003.12.20	--- Other, in square or rectangular shape (including with 1, 2, 3 or 4 corners cut)	MTK			
	7003.12.90	--- Other	MTK			
	7003.19	-- Other:				
	7003.19.10	--- Optical glass, not optically worked	MTK			
	7003.19.90	--- Other	MTK			
	7003.20.00	- Wired sheets	MTK			
	7003.30.00	- Profiles	MTK			
70.04		Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked.				
	7004.20	- Glass, coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer:				
	7004.20.10	-- Optical glass, not optically worked	MTK			
	7004.20.90	-- Other	MTK			

70.04 – 70.07 Section XIII

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	7004.90	- Other glass:				
	7004.90.10	-- Optical glass, not optically worked	MTK			
	7004.90.90	-- Other	MTK			
70.05		Float glass and surface ground or polished glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked.				
	7005.10	- Non-wired glass, having an absorbent, reflecting or non-reflecting layer:				
	7005.10.10	-- Optical glass, not optically worked	MTK			
	7005.10.90	-- Other	MTK			
		- Other non-wired glass:				
	7005.21	-- Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground:				
	7005.21.10	--- Optical glass, not optically worked	MTK			
	7005.21.90	--- Other	MTK			
	7005.29	-- Other:				
	7005.29.10	--- Optical glass, not optically worked	MTK			
	7005.29.90	--- Other	MTK			
	7005.30.00	- Wired glass	MTK			
70.06		Glass of heading 70.03, 70.04 or 70.05, bent, edge-worked, engraved, drilled, enamelled or otherwise worked, but not framed or fitted with other materials.				
	7006.00.10	- Optical glass, not optically worked	VAL			
	7006.00.90	- Other	VAL			
70.07		Safety glass, consisting of toughened (tempered) or laminated glass.				
		- Toughened (tempered) safety glass:				
	7007.11	-- Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels:				
	7007.11.10	--- Suitable for vehicles of Chapter 87	TNE			
	7007.11.20	--- Suitable for aircraft or spacecraft of Chapter 88	TNE			
	7007.11.30	--- Suitable for railway or tramway locomotives or rolling stock of Chapter 86	TNE			
	7007.11.40	--- Suitable for vessels of Chapter 89	TNE			
	7007.19	-- Other:				
	7007.19.10	--- Suitable for machinery of heading 84.29 or 84.30	TNE			
	7007.19.90	--- Other	TNE			
		- Laminated safety glass:				
	7007.21	-- Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels:				
	7007.21.10	--- Suitable for vehicles of Chapter 87	TNE			
	7007.21.20	--- Suitable for aircraft or spacecraft of Chapter 88	TNE			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	7007.21.30	--- Suitable for railway or tramway locomotives or rolling stock of Chapter 86	TNE			
	7007.21.40	--- Suitable for vessels of Chapter 89	TNE			
	7007.29	-- Other:				
	7007.29.10	--- Suitable for machinery of heading 84.29 or 84.30	TNE			
	7007.29.90	--- Other	TNE			
70.08	7008.00.00	Multiple-walled insulating units of glass.	TNE			
70.09		Glass mirrors, whether or not framed, including rear-view mirrors.				
	7009.10.00	- Rear-view mirrors for vehicles	VAL			
		- Other:				
	7009.91.00	-- Unframed	VAL			
	7009.92.00	-- Framed	VAL			
70.10		Carboys, bottles, flasks, jars, pots, phials, ampoules and other containers, of glass, of a kind used for the conveyance or packing of goods; preserving jars of glass; stoppers, lids and other closures, of glass.				
	7010.10.00	- Ampoules	VAL			
	7010.20.00	- Stoppers, lids and other closures	VAL			
	7010.90	- Other:				
	7010.90.10	-- Carboys and demijohns	VAL			
	7010.90.40	-- Bottles and phials, of a kind used for antibiotics, serums and other injectable liquids; bottles of a kind used for intravenous fluids	VAL			
	7010.90.90	-- Other	VAL			
70.11		Glass envelopes (including bulbs and tubes), open, and glass parts thereof, without fittings, for electric lamps, cathode-ray tubes or the like.				
	7011.10	- For electric lighting:				
	7011.10.10	-- Stems	CEN			
	7011.10.90	-- Other	CEN			
	7011.20.00	- For cathode-ray tubes	CEN			
	7011.90.00	- Other	CEN			
70.13		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 70.10 or 70.18).				
	7013.10.00	- Of glass-ceramics	VAL			
		- Stemware drinking glasses, other than of glass-ceramics:				
	7013.22.00	-- Of lead crystal	VAL			
	7013.28.00	-- Other	VAL			
		- Other drinking glasses, other than of glass-ceramics:				
	7013.33.00	-- Of lead crystal	VAL			
	7013.37.00	-- Other	VAL			

70.13 – 70.17 Section XIII

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		- Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics:				
	7013.41.00	-- Of lead crystal	VAL			
	7013.42.00	-- Of glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0 °C to 300 °C	VAL			
	7013.49.00	-- Other	VAL			
		- Other glassware:				
	7013.91.00	-- Of lead crystal	VAL			
	7013.99.00	-- Other	VAL			
70.14		Signalling glassware and optical elements of glass (other than those of heading 70.15), not optically worked.				
	7014.00.10	- Of a kind suitable for use in motor vehicles	VAL			
	7014.00.90	- Other	VAL			
70.15		Clock or watch glasses and similar glasses, glasses for non-corrective or corrective spectacles, curved, bent, hollowed or the like, not optically worked; hollow glass spheres and their segments, for the manufacture of such glasses.				
	7015.10.00	- Glasses for corrective spectacles	VAL			
	7015.90	- Other:				
	7015.90.10	-- Clock or watch glasses	VAL			
	7015.90.90	-- Other	VAL			
70.16		Paving blocks, slabs, bricks, squares, tiles and other articles of pressed or moulded glass, whether or not wired, of a kind used for building or construction purposes; glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes; leaded lights and the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms.				
	7016.10.00	- Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes	VAL			
	7016.90.00	- Other	VAL			
70.17		Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated.				
	7017.10	- Of fused quartz or other fused silica:				
	7017.10.10	-- Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers	VAL			
	7017.10.90	-- Other	VAL			
	7017.20.00	- Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0 °C to 300 °C	VAL			
	7017.90.00	- Other	VAL			

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
70.18		Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares, and articles thereof other than imitation jewellery; glass eyes other than prosthetic articles; statuettes and other ornaments of lamp-worked glass, other than imitation jewellery; glass microspheres not exceeding 1 mm in diameter.				
	7018.10.00	- Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares	VAL			
	7018.20.00	- Glass microspheres not exceeding 1 mm in diameter	VAL			
	7018.90.00	- Other	VAL			
70.19		Glass fibres (including glass wool) and articles thereof (for example, yarn, woven fabrics).				
		- Slivers, rovings, yarn and chopped strands:				
	7019.11.00	-- Chopped strands, of a length of not more than 50 mm	KGM			
	7019.12.00	-- Rovings	KGM			
	7019.19	-- Other:				
	7019.19.10	--- Yarn	KGM			
	7019.19.90	--- Other	KGM			
		- Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products:				
	7019.31.00	-- Mats	VAL			
	7019.32.00	-- Thin sheets (voiles)	VAL			
	7019.39	-- Other:				
	7019.39.10	--- Asphalt or coal-tar impregnated glass-fibre outerwrap of a kind used for pipelines	VAL			
	7019.39.90	--- Other	VAL			
	7019.40.00	- Woven fabrics of rovings	MTK			
		- Other woven fabrics:				
	7019.51.00	-- Of a width not exceeding 30 cm	MTK			
	7019.52.00	-- Of a width exceeding 30 cm, plain weave, weighing less than 250 g/m ² , of filaments measuring per single yarn not more than 136 tex	MTK			
	7019.59.00	-- Other	MTK			
	7019.90	- Other:				
	7019.90.10	-- Glass fibres (including glass wool)	VAL			
	7019.90.90	-- Other	VAL			
70.20		Other articles of glass.				
		- Glass moulds:				
	7020.00.11	-- Of a kind used for the manufacture of acrylic goods	VAL			
	7020.00.19	-- Other	VAL			
	7020.00.20	- Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers	VAL			
	7020.00.30	- Glass inners for vacuum flasks or other vacuum vessels	VAL			
	7020.00.40	- Evacuated tubes for solar energy collectors	VAL			
		- Other:				
	7020.00.91	-- Blinds	VAL			
	7020.00.99	-- Other	VAL			