HS Code	Product Description	Base Rate	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20	Year 21 and Subsequent Years
8452	**Sewing machines, other than book-sewing machines of heading No.84.40; furniture, bases and covers specially designed for sewing machines; sewing machine needles:**																						
8452.1	-Sewing machines of household type:																						
8452.10.10	---Multifunctional	21.0%	19.7%	18.4%	17.1%	15.8%	14.4%	13.1%	11.8%	10.5%	9.2%	7.9%	6.6%	5.3%	3.9%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.10.9	---Other:																						
8452.10.91	----Hand-operated	21.0%	19.1%	17.2%	15.3%	13.4%	11.5%	9.5%	7.6%	5.7%	3.8%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.10.99	----Other	21.0%	19.7%	18.4%	17.1%	15.8%	14.4%	13.1%	11.8%	10.5%	9.2%	7.9%	6.6%	5.3%	3.9%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.2	-Other sewing machines:																						
8452.21	--Automatic units:																						
8452.21.10	---Flatseam	12.0%	11.3%	10.5%	9.8%	9.0%	8.3%	7.5%	6.8%	6.0%	5.3%	4.5%	3.8%	3.0%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.21.20	---Overlock stitch	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.21.30	---Covering stitch	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.21.90	---Other	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.29.00	--Other	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.30.00	-Sewing machine needles	14.0%	12.7%	11.5%	10.2%	8.9%	7.6%	6.4%	5.1%	3.8%	2.5%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.9	-Furniture, bases and covers for sewing machines and parts thereof; other parts of sewing machines:																						
8452.90.1	---Of sewing machines of the household type:																						
8452.90.11	----Rotating shuttles	14.0%	12.7%	11.5%	10.2%	8.9%	7.6%	6.4%	5.1%	3.8%	2.5%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.90.19	----Other	14.0%	12.7%	11.5%	10.2%	8.9%	7.6%	6.4%	5.1%	3.8%	2.5%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.90.9	---Other:																						
8452.90.91	----Rotating shuttles	14.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8452.90.92	----Furniture, bases and covers for sewing machines and parts thereof	14.0%	12.7%	11.5%	10.2%	8.9%	7.6%	6.4%	5.1%	3.8%	2.5%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8452.90.99	----Other	14.0%	12.7%	11.5%	10.2%	8.9%	7.6%	6.4%	5.1%	3.8%	2.5%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8453	**Machinery for preparing, tanning or working hides, skins or leather or for making or repairing footwear or other articles of hides, skins or leather, other than sewing machines:**																						
8453.10.00	-Machinery for preparing, tanning or working hides, skins or leather	8.4%	7.6%	6.9%	6.1%	5.3%	4.6%	3.8%	3.1%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8453.20.00	-Machinery for making or repairing footwear	8.4%	7.6%	6.9%	6.1%	5.3%	4.6%	3.8%	3.1%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8453.80.00	-Other machinery	8.4%	7.6%	6.9%	6.1%	5.3%	4.6%	3.8%	3.1%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8453.90.00	-Parts	8.0%	7.3%	6.5%	5.8%	5.1%	4.4%	3.6%	2.9%	2.2%	1.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454	**Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries:**																						
8454.10.00	-Converters	8.4%	7.6%	6.9%	6.1%	5.3%	4.6%	3.8%	3.1%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.2	-Ingot moulds and ladles:																						
8454.20.10	---Fining equipments, outside of converters	8.4%	7.6%	6.9%	6.1%	5.3%	4.6%	3.8%	3.1%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.20.90	---Other	8.4%	7.6%	6.9%	6.1%	5.3%	4.6%	3.8%	3.1%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.3	-Casting machines:																						
8454.30.10	---Cold chamber die-casting machines	12.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8454.30.2	---Ingot continuous casting machines:																						
8454.30.21	----Ingot block	10.0%	9.1%	8.2%	7.3%	6.4%	5.5%	4.5%	3.6%	2.7%	1.8%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.30.22	----Ingot slab	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.30.29	----Other	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.30.90	---Other	12.0%	11.4%	10.9%	10.3%	9.7%	9.1%	8.6%	8.0%	7.4%	6.9%	6.3%	5.7%	5.1%	4.6%	4.0%	3.4%	2.9%	2.3%	1.7%	1.1%	0.6%	0.0%
8454.9	-Parts:																						
8454.90.10	---For the fining equipments outside of converters	8.0%	7.3%	6.5%	5.8%	5.1%	4.4%	3.6%	2.9%	2.2%	1.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.90.2	---For ingot continuous casting machines:																						
8454.90.21	----Crystallizers	8.0%	7.3%	6.5%	5.8%	5.1%	4.4%	3.6%	2.9%	2.2%	1.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.90.22	----Vibrating devices	8.0%	7.3%	6.5%	5.8%	5.1%	4.4%	3.6%	2.9%	2.2%	1.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

HS Code	Product Description	Base Rate	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20	Year 21 and Subsequent Years
8454.90.29	----Other	8.0%	7.3%	6.5%	5.8%	5.1%	4.4%	3.6%	2.9%	2.2%	1.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8454.90.90	---Other	8.0%	7.3%	6.5%	5.8%	5.1%	4.4%	3.6%	2.9%	2.2%	1.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455	**Metal-rolling mills and rolls thereof:**																						
8455.1	-Tube mills:																						
8455.10.10	---Tube mills, for hot-rolled	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.10.20	---Tube mills for cold-rolled	12.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8455.10.30	---Fixed and reduced tube mills	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.10.90	---Other	12.0%	10.9%	9.8%	8.7%	7.6%	6.5%	5.5%	4.4%	3.3%	2.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.2	-Other rolling mills:																						
8455.21	--Hot or combination hot and cold:																						
8455.21.10	---Sheet mills, hot-rolled	15.0%	13.6%	12.3%	10.9%	9.5%	8.2%	6.8%	5.5%	4.1%	2.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.21.20	---Rolled-steel section mills	15.0%	13.6%	12.3%	10.9%	9.5%	8.2%	6.8%	5.5%	4.1%	2.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.21.30	---Wire mills	15.0%	13.6%	12.3%	10.9%	9.5%	8.2%	6.8%	5.5%	4.1%	2.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.21.90	---Other	15.0%	13.6%	12.3%	10.9%	9.5%	8.2%	6.8%	5.5%	4.1%	2.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.22	--Cold mills:																						
8455.22.10	---Sheet mills	10.0%	9.1%	8.2%	7.3%	6.4%	5.5%	4.5%	3.6%	2.7%	1.8%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.22.90	---Other	15.0%	13.6%	12.3%	10.9%	9.5%	8.2%	6.8%	5.5%	4.1%	2.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.30.00	-Rolls for rolling mills	8.4%	7.6%	6.9%	6.1%	5.3%	4.6%	3.8%	3.1%	2.3%	1.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8455.90.00	-Other parts	8.0%	7.3%	6.5%	5.8%	5.1%	4.4%	3.6%	2.9%	2.2%	1.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8456	**Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes; water-jet cutting machines:**																						
8456.10.00	-Operated by laser or other light or photon beam processes	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8456.20.00	-Operated by ultrasonic processes	10.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8456.3	-Operated by electro-discharge processes:																						
8456.30.10	---Numerically controlled	9.7%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8456.30.90	---Other	10.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8456.9	-Other:																						
8456.90.10	---Cutting machines of plasma arc	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8456.90.20	--- Water-jet cutting machines	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8456.90.90	---Other	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8457	**Machining centres, unit construction machines(single station)and multi- station transfer machines, for working metal:**																						
8457.1	-Machining centres:																						
8457.10.10	---Vertical	9.7%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8457.10.20	---Horizontal	9.7%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8457.10.30	---Plano	9.7%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8457.10.9	---Other:																						
8457.10.91	----Turning with milling	9.7%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8457.10.99	----Other	9.7%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8457.20.00	--Unit construction machines(single station)	8.0%	7.6%	7.2%	6.9%	6.5%	6.1%	5.7%	5.3%	5.0%	4.6%	4.2%	3.8%	3.4%	3.0%	2.7%	2.3%	1.9%	1.5%	1.1%	0.8%	0.4%	0.0%
8457.30.00	-Multi-station transfer machines	5.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8458	**Lathes(including turning centres)for removing metal:**																						
8458.1	-Horizontal lathes:																						
8458.11.00	--Numerically controlled	9.7%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8458.19.00	--Other	12.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8458.9	-Other lathes:																						
8458.91	--Numerically controlled:																						
8458.91.10	---Vertical	5.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8458.91.20	---Other	5.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
8458.99.00	--Other	12.0%	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U