

HS 8445.11.20 detail

HS code	8445.11.20
Description	Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft-winding) machines and machines for preparing textile yarns for use on the machines of heading 84.46 or 84.47 / - Machines for preparing textile fibres: / - - Carding machines: / - - - Not electrically operated
Unit	chiếc
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Data version	2026.04.05 - BIEU THUE XNK 2026.04.05.xlsx
Verification status	Tariff data checked against the source file; advice/mappings are indicative; FTA eligibility not verified.
Link	https://vietnamtariff.com/hs-code/84451120/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	5	5%	15/2023/QĐ-TTg	2023-07-15	BT2026!K13936
Preferential (MFN)	0	0%	26/2023/NĐ-CP	2023-07-15	BT2026!N13936
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q13936
Excise tax		No data			
Environmental tax		No data			
Export duty		No data			
CPTPP export rate		No data			
EVFTA export rate		No data			
UKVFTA export rate		No data			

Special preferential (FTA) rates - 2026

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
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AANZFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AANZ	121/2022/NĐ- CP	Ad valorem
ACFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	E	118/2022/NĐ- CP	Ad valorem
AHKFTA	0	0%	Consolidated BT2026	2026	AHK	123/2022/NĐ- CP	Ad valorem
AIFTA	0	0%	Consolidated BT2026	01/01/2026 - 31/12/2026	AI	122/2022/NĐ- CP	Ad valorem
AJCEP	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	AJ	120/2022/NĐ- CP	Ad valorem
AKFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AK	119/2022/NĐ- CP	Ad valorem
ATIGA	0	0%	Consolidated BT2026	2026	D	126/2022/NĐ- CP	Ad valorem
CPTPP	0	0%	Consolidated BT2026	(VI)	CPTPP	115/2022/NĐ- CP	Ad valorem
EVFTA	0	0%	Consolidated BT2026	2026	EUR.1	116/2022/NĐ- CP	Ad valorem
RCEP (Annex A)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ- CP	Ad valorem
RCEP (Annex B)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ- CP	Ad valorem
RCEP (Annex C)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ- CP	Ad valorem
RCEP (Annex D)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ- CP	Ad valorem
RCEP (Annex E)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ- CP	Ad valorem
RCEP (Annex F)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ- CP	Ad valorem
UKVFTA	0	0%	Consolidated BT2026	2026	EUR.1	117/2022/NĐ- CP	Ad valorem

VCFTA	0	0%	Consolidated BT2026	2026	VC	112/2022/NĐ-CP	Ad valorem
VJEPA	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	JV · Form VJ	124/2022/NĐ-CP	Ad valorem
VKFTA	0	0%	Consolidated BT2026	2026	VK	125/2022/NĐ-CP	Ad valorem
VN-LAO	0	0%	Consolidated BT2026		S	206/2025/NĐ-CP	Ad valorem
VIFTA	0	0%	Consolidated BT2026	2026	Form VI (verify)	131/2024/NĐ-CP	Ad valorem
VN-CAM		No data	No data		S	56/2026/NĐ-CP	No data
VNCU		No data	No data		VNCB · Form VC (Cuba)	114/2022/NĐ-CP	No data
VN-EAEU	*	* not eligible	Consolidated BT2026	2026	EAV	113/2022/NĐ-CP	Not eligible (*)

Rate history / phase-down by year

FTA	Period	Year	Source value	Source
ACFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AC!E13253
ATIGA	2022	2022	0	AT!E13194
ATIGA	2023	2023	0	AT!F13194
ATIGA	2024	2024	0	AT!G13194
ATIGA	2025	2025	0	AT!H13194
ATIGA	2026	2026	0	AT!I13194
ATIGA	2027	2027	0	AT!J13194
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E13248
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F13248
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G13248
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H13248

FTA	Period	Year	Source value	Source
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I13248
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J13248
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E13249
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F13249
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G13249
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H13249
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I13249
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J13249
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AK!F13252
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H13200
AIFTA	30/12/2022	2022	0	AI!F13208
AIFTA	31/12/2022 - 30/12/2023	2023	0	AI!G13208
AIFTA	31/12/2023 - 30/12/2024	2024	0	AI!H13208
AIFTA	31/12/2024 - 31/12/2025	2025	0	AI!I13208
AIFTA	01/01/2026 - 31/12/2026	2026	0	AI!J13208
AIFTA	01/01/2027 - 31/12/2027	2027	0	AI!K13208
VKFTA	2022	2022	0	VK!E13239
VKFTA	2023	2023	0	VK!F13239
VKFTA	2024	2024	0	VK!G13239
VKFTA	2025	2025	0	VK!H13239
VKFTA	2026	2026	0	VK!I13239
VKFTA	2027	2027	0	VK!J13239
VCFTA	2022	2022	0	VC!D13288
VCFTA	2023	2023	0	VC!E13288
VCFTA	2024	2024	0	VC!F13288
VCFTA	2025	2025	0	VC!G13288

FTA	Period	Year	Source value	Source
VCFTA	2026	2026	0	VC!H13288
VCFTA	2027	2027	0	VC!I13288
VN-EAEU	2022	2022	*	EAV!D13271
VN-EAEU	2023	2023	*	EAV!E13271
VN-EAEU	2024	2024	*	EAV!F13271
VN-EAEU	2025	2025	*	EAV!G13271
VN-EAEU	2026	2026	*	EAV!H13271
VN-EAEU	2027	2027	*	EAV!I13271
AHKFTA	2022	2022	0	AKH!D13271
AHKFTA	2023	2023	0	AKH!E13271
AHKFTA	2024	2024	0	AKH!F13271
AHKFTA	2025	2025	0	AKH!G13271
AHKFTA	2026	2026	0	AKH!H13271
AHKFTA	2027	2027	0	AKH!I13271
EVFTA	2022	2022	0	EV-NK!D13286
EVFTA	2023	2023	0	EV-NK!E13286
EVFTA	2024	2024	0	EV-NK!F13286
EVFTA	2025	2025	0	EV-NK!G13286
EVFTA	2026	2026	0	EV-NK!H13286
EVFTA	2027	2027	0	EV-NK!I13286
UKVFTA	2022	2022	0	UKV!D13285
UKVFTA	2023	2023	0	UKV!E13285
UKVFTA	2024	2024	0	UKV!F13285
UKVFTA	2025	2025	0	UKV!G13285
UKVFTA	2026	2026	0	UKV!H13285
UKVFTA	2027	2027	0	UKV!I13285

FTA	Period	Year	Source value	Source
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D13265
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E13265
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F13265
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G13265
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H13265
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I13265
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J13265
RCEP A	2022	2022	0	RCEPT-A!D13273
RCEP A	2023	2023	0	RCEPT-A!E13273
RCEP A	2024	2024	0	RCEPT-A!F13273
RCEP A	2025	2025	0	RCEPT-A!G13273
RCEP A	2026	2026	0	RCEPT-A!H13273
RCEP A	2027	2027	0	RCEPT-A!I13273
RCEP B	2022	2022	0	B!D13273
RCEP B	2023	2023	0	B!E13273
RCEP B	2024	2024	0	B!F13273
RCEP B	2025	2025	0	B!G13273
RCEP B	2026	2026	0	B!H13273
RCEP B	2027	2027	0	B!I13273
RCEP C	2022	2022	0	C!D13273
RCEP C	2023	2023	0	C!E13273
RCEP C	2024	2024	0	C!F13273
RCEP C	2025	2025	0	C!G13273
RCEP C	2026	2026	0	C!H13273
RCEP C	2027	2027	0	C!I13273
RCEP D	2022	2022	0	D!D13272

FTA	Period	Year	Source value	Source
RCEP D	2023	2023	0	D!E13272
RCEP D	2024	2024	0	D!F13272
RCEP D	2025	2025	0	D!G13272
RCEP D	2026	2026	0	D!H13272
RCEP D	2027	2027	0	D!I13272
RCEP E	2022	2022	0	E!D13276
RCEP E	2023	2023	0	E!E13276
RCEP E	2024	2024	0	E!F13276
RCEP E	2025	2025	0	E!G13276
RCEP E	2026	2026	0	E!H13276
RCEP E	2027	2027	0	E!I13276
RCEP F	2022	2022	0	F!D13273
RCEP F	2023	2023	0	F!E13273
RCEP F	2024	2024	0	F!F13273
RCEP F	2025	2025	0	F!G13273
RCEP F	2026	2026	0	F!H13273
RCEP F	2027	2027	0	F!I13273
VIFTA	2024	2024	0	VI!F12314
VIFTA	2025	2025	0	VI!G12314
VIFTA	2026	2026	0	VI!H12314
VIFTA	2027	2027	0	VI!I12314

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status
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HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8445.11 has 2 lines; 8445.11.20 is distinguished from its siblings by: Not electrically operated.	8445.11.10 Electrically operated	31/2022/TT-BTC	Verify the distinguishing features; consider an advance classification ruling if uncertain.	Not verified – check required
OR-001	YELLOW	Country of origin not provided	FTA eligibility cannot be assessed without the country of origin.			Enter the country of origin to compare preferential schedules.	Not verified – check required
TAX-001	YELLOW	Several VAT rates	The VAT column shows "8/10".		181/2025/NĐ-CP	Determine the VAT rate by the nature of goods and reduction rules (174/2025/NĐ-CP, Annex I/II).	Not verified – check required
TR-004	GRAY	Not Assessed – Additional Regulatory Verification Required	The source file records no trade remedy for 8445.11.20. This does NOT mean there is no risk.			Check the MOIT Trade Remedies Authority database.	Not verified – check required
DQ-001	GREEN	MFN rate present in the source	The MFN rate 0% for 8445.11.20 was checked against BT2026 (cell BT2026!N13936), basis 26/2023/NĐ-CP.		26/2023/NĐ-CP	Verification scope: matched against source file version 2026.04.05; not a substitute for the legal text.	Checked against the source tariff file

This report is for reference, generated from the source tariff data and advisory rules. It is not a customs decision and does not confirm HS classification, FTA eligibility or legal validity. Users must verify against current legislation.