

HS 8504.31.11 detail

HS code	8504.31.11
Description	Electrical transformers, static converters (for example, rectifiers) and inductors / - Other transformers: / - - Having a power handling capacity not exceeding 1 kVA: / - - - Instrument potential transformers: / - - - - With a voltage rating of 110 kV or more
Unit	chiếc
Generated	01/11/2026 20:18:56
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/85043111/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	7.5	7.5%	15/2023/QĐ-TTg	2023-07-15	BT2026!K14980
Preferential (MFN)	5	5%	26/2023/NĐ-CP	2023-07-15	BT2026!N14980
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q14980
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
AANZFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AANZ	121/2022/NĐ-CP	Ad valorem

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
AJCEP	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	AJ	120/2022/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
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
VN-EAEU	0	0%	Consolidated BT2026	2026	EAV	113/2022/NĐ-CP	Ad valorem
VN-LAO	0	0%	Consolidated BT2026		S	206/2025/NĐ-CP	Ad valorem
VIFTA	3.5	3.5%	Consolidated BT2026	2026	Form VI (verify)	131/2024/NĐ-CP	Ad valorem
ACFTA	5 (-TH)	5% (except TH)	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	E	118/2022/NĐ-CP	Ad valorem
AHKFTA	5	5%	Consolidated BT2026	2026	AHK	123/2022/NĐ-CP	Ad valorem
AKFTA	5	5%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AK	119/2022/NĐ-CP	Ad valorem
RCEP (Annex A)	5	5%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex B)	5	5%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
RCEP (Annex C)	5	5%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex D)	5	5%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex E)	5	5%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex F)	5	5%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
VKFTA	5	5%	Consolidated BT2026	2026	VK	125/2022/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
AIFTA	*	* not eligible	Consolidated BT2026	01/01/2026 - 31/12/2026	AI	122/2022/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)		5	AC!E14276
ATIGA	2022	2022	0	AT!E14217
ATIGA	2023	2023	0	AT!F14217
ATIGA	2024	2024	0	AT!G14217
ATIGA	2025	2025	0	AT!H14217
ATIGA	2026	2026	0	AT!I14217
ATIGA	2027	2027	0	AT!J14217
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E14271
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F14271
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G14271

FTA	Period	Year	Source value	Source
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H14271
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I14271
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J14271
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E14272
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F14272
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G14272
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H14272
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I14272
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J14272
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		5	AK!F14275
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H14223
AIFTA	30/12/2022	2022	*	AI!F14231
AIFTA	31/12/2022 - 30/12/2023	2023	*	AI!G14231
AIFTA	31/12/2023 - 30/12/2024	2024	*	AI!H14231
AIFTA	31/12/2024 - 31/12/2025	2025	*	AI!I14231
AIFTA	01/01/2026 - 31/12/2026	2026	*	AI!J14231
AIFTA	01/01/2027 - 31/12/2027	2027	*	AI!K14231
VKFTA	2022	2022	5	VK!E14262
VKFTA	2023	2023	5	VK!F14262
VKFTA	2024	2024	5	VK!G14262
VKFTA	2025	2025	5	VK!H14262
VKFTA	2026	2026	5	VK!I14262
VKFTA	2027	2027	5	VK!J14262
VCFTA	2022	2022	1	VC!D14317
VCFTA	2023	2023	0	VC!E14317
VCFTA	2024	2024	0	VC!F14317

FTA	Period	Year	Source value	Source
VCFTA	2025	2025	0	VC!G14317
VCFTA	2026	2026	0	VC!H14317
VCFTA	2027	2027	0	VC!I14317
VN-EAEU	2022	2022	1,4	EAV!D14294
VN-EAEU	2023	2023	0,9	EAV!E14294
VN-EAEU	2024	2024	0,5	EAV!F14294
VN-EAEU	2025	2025	0	EAV!G14294
VN-EAEU	2026	2026	0	EAV!H14294
VN-EAEU	2027	2027	0	EAV!I14294
AHKFTA	2022	2022	5	AKH!D14294
AHKFTA	2023	2023	5	AKH!E14294
AHKFTA	2024	2024	5	AKH!F14294
AHKFTA	2025	2025	5	AKH!G14294
AHKFTA	2026	2026	5	AKH!H14294
AHKFTA	2027	2027	5	AKH!I14294
EVFTA	2022	2022	2,5	EV-NK!D14309
EVFTA	2023	2023	1,6	EV-NK!E14309
EVFTA	2024	2024	0,8	EV-NK!F14309
EVFTA	2025	2025	0	EV-NK!G14309
EVFTA	2026	2026	0	EV-NK!H14309
EVFTA	2027	2027	0	EV-NK!I14309
UKVFTA	2022	2022	2,5	UKV!D14308
UKVFTA	2023	2023	1,6	UKV!E14308
UKVFTA	2024	2024	0,8	UKV!F14308
UKVFTA	2025	2025	0	UKV!G14308
UKVFTA	2026	2026	0	UKV!H14308

FTA	Period	Year	Source value	Source
UKVFTA	2027	2027	0	UKV!I14308
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D14301
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E14301
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F14301
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G14301
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H14301
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I14301
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J14301
RCEP A	2022	2022	5	RCEPT-A!D14296
RCEP A	2023	2023	5	RCEPT-A!E14296
RCEP A	2024	2024	5	RCEPT-A!F14296
RCEP A	2025	2025	5	RCEPT-A!G14296
RCEP A	2026	2026	5	RCEPT-A!H14296
RCEP A	2027	2027	5	RCEPT-A!I14296
RCEP B	2022	2022	5	B!D14296
RCEP B	2023	2023	5	B!E14296
RCEP B	2024	2024	5	B!F14296
RCEP B	2025	2025	5	B!G14296
RCEP B	2026	2026	5	B!H14296
RCEP B	2027	2027	5	B!I14296
RCEP C	2022	2022	5	C!D14296
RCEP C	2023	2023	5	C!E14296
RCEP C	2024	2024	5	C!F14296
RCEP C	2025	2025	5	C!G14296
RCEP C	2026	2026	5	C!H14296
RCEP C	2027	2027	5	C!I14296

FTA	Period	Year	Source value	Source
RCEP D	2022	2022	5	D!D14295
RCEP D	2023	2023	5	D!E14295
RCEP D	2024	2024	5	D!F14295
RCEP D	2025	2025	5	D!G14295
RCEP D	2026	2026	5	D!H14295
RCEP D	2027	2027	5	D!I14295
RCEP E	2022	2022	5	E!D14299
RCEP E	2023	2023	5	E!E14299
RCEP E	2024	2024	5	E!F14299
RCEP E	2025	2025	5	E!G14299
RCEP E	2026	2026	5	E!H14299
RCEP E	2027	2027	5	E!I14299
RCEP F	2022	2022	5	F!D14296
RCEP F	2023	2023	5	F!E14296
RCEP F	2024	2024	5	F!F14296
RCEP F	2025	2025	5	F!G14296
RCEP F	2026	2026	5	F!H14296
RCEP F	2027	2027	5	F!I14296
VIFTA	2024	2024	4,5	VI!F13294
VIFTA	2025	2025	4	VI!G13294
VIFTA	2026	2026	3.5	VI!H13294
VIFTA	2027	2027	3	VI!I13294

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status
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DOC-001	YELLOW	Specialised inspection	Item policy (source, Vietnamese): Phương tiện đo phải kiểm tra nhà nước về đo lường khi NK (2284/QĐ-BKHCN ngày 15/08/2018)		2284/QĐ-BKHCN	Prepare inspection/certification filings under the cited instruments before clearance.	Instrument cited in source; validity not verified
FTA-013	YELLOW	FTA rate not lower than MFN	ACFTA 5%, AHKFTA 5%, AKFTA 5%, RCEP (Annex A) 5%, RCEP (Annex B) 5%, RCEP (Annex C) 5%, RCEP (Annex D) 5%, RCEP (Annex E) 5%, RCEP (Annex F) 5%, VKFTA 5%: the preferential rate is equal to or higher than the MFN rate (5%) in the source tariff – claiming the FTA brings no saving.	MFN 5%		Consider the MFN rate (if the origin qualifies for MFN treatment) instead of preparing FTA origin documents.	Not verified – check required
HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8504.31 has 15 lines; 8504.31.11 is distinguished from its siblings by: With a voltage rating of 110 kV or more.	8504.31.12 With a voltage rating of 66 kV or more, but less than 110 kV; 8504.31.13 With a voltage rating of 1 kV or more, but less than 66 kV; 8504.31.19 Other; 8504.31.21 Ring type current transformers with a voltage rating not exceeding 220 kV; 8504.31.22 Other; 8504.31.23 With a voltage rating of 66 kV or more, but less than 110 kV	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 8504.31.11. 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 5% for 8504.31.11 was checked against BT2026 (cell BT2026!N14980), 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
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Item policy

Item policy
Phương tiện đo phải kiểm tra nhà nước về đo lường khi NK (2284/QĐ-BKHCHN ngày 15/08/2018)

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.