Vietnam Tariff Intelligence

HS 8504.90.41 detail

HS code	8504.90.41
Description	Electrical transformers, static converters (for example, rectifiers) and inductors / - Parts: / - - For electrical transformers of a capacity exceeding 10,000 kVA: / - - - Radiator panels; flat tube radiator assemblies of a kind used for distribution and power transformers
Unit	kg/chiếc
Generated	03/11/2026 01:32:33
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/85049041/

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!K15058
Preferential (MFN)	5	5%	26/2023/NĐ-CP	2023-07-15	BT2026!N15058
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q15058
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
ACFTA	0 (-KH)	0% (except KH)	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

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
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-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	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

Rate history / phase-down by year

FTA	Period	Year	Source value	Source
ACFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AC!E14354
ATIGA	2022	2022	0	AT!E14295
ATIGA	2023	2023	0	AT!F14295
ATIGA	2024	2024	0	AT!G14295
ATIGA	2025	2025	0	AT!H14295
ATIGA	2026	2026	0	AT!I14295
ATIGA	2027	2027	0	AT!J14295
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E14349
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F14349
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G14349

FTA	Period	Year	Source value	Source
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H14349
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I14349
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J14349
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E14350
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F14350
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G14350
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H14350
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I14350
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J14350
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AK!F14353
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H14301
AIFTA	30/12/2022	2022	0	AI!F14309
AIFTA	31/12/2022 - 30/12/2023	2023	0	AI!G14309
AIFTA	31/12/2023 - 30/12/2024	2024	0	AI!H14309
AIFTA	31/12/2024 - 31/12/2025	2025	0	AI!I14309
AIFTA	01/01/2026 - 31/12/2026	2026	0	AI!J14309
AIFTA	01/01/2027 - 31/12/2027	2027	0	AI!K14309
VKFTA	2022	2022	0	VK!E14340
VKFTA	2023	2023	0	VK!F14340
VKFTA	2024	2024	0	VK!G14340
VKFTA	2025	2025	0	VK!H14340
VKFTA	2026	2026	0	VK!I14340
VKFTA	2027	2027	0	VK!J14340
VCFTA	2022	2022	0	VC!D14395
VCFTA	2023	2023	0	VC!E14395
VCFTA	2024	2024	0	VC!F14395

FTA	Period	Year	Source value	Source
VCFTA	2025	2025	0	VC!G14395
VCFTA	2026	2026	0	VC!H14395
VCFTA	2027	2027	0	VC!I14395
VN-EAEU	2022	2022	0	EAV!D14372
VN-EAEU	2023	2023	0	EAV!E14372
VN-EAEU	2024	2024	0	EAV!F14372
VN-EAEU	2025	2025	0	EAV!G14372
VN-EAEU	2026	2026	0	EAV!H14372
VN-EAEU	2027	2027	0	EAV!I14372
AHKFTA	2022	2022	0	AKH!D14372
AHKFTA	2023	2023	0	AKH!E14372
AHKFTA	2024	2024	0	AKH!F14372
AHKFTA	2025	2025	0	AKH!G14372
AHKFTA	2026	2026	0	AKH!H14372
AHKFTA	2027	2027	0	AKH!I14372
EVFTA	2022	2022	0	EV-NK!D14387
EVFTA	2023	2023	0	EV-NK!E14387
EVFTA	2024	2024	0	EV-NK!F14387
EVFTA	2025	2025	0	EV-NK!G14387
EVFTA	2026	2026	0	EV-NK!H14387
EVFTA	2027	2027	0	EV-NK!I14387
UKVFTA	2022	2022	0	UKV!D14386
UKVFTA	2023	2023	0	UKV!E14386
UKVFTA	2024	2024	0	UKV!F14386
UKVFTA	2025	2025	0	UKV!G14386
UKVFTA	2026	2026	0	UKV!H14386

FTA	Period	Year	Source value	Source
UKVFTA	2027	2027	0	UKV!I14386
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D14379
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E14379
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F14379
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G14379
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H14379
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I14379
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J14379
RCEP A	2022	2022	0	RCEPT-A!D14374
RCEP A	2023	2023	0	RCEPT-A!E14374
RCEP A	2024	2024	0	RCEPT-A!F14374
RCEP A	2025	2025	0	RCEPT-A!G14374
RCEP A	2026	2026	0	RCEPT-A!H14374
RCEP A	2027	2027	0	RCEPT-A!I14374
RCEP B	2022	2022	0	B!D14374
RCEP B	2023	2023	0	B!E14374
RCEP B	2024	2024	0	B!F14374
RCEP B	2025	2025	0	B!G14374
RCEP B	2026	2026	0	B!H14374
RCEP B	2027	2027	0	B!I14374
RCEP C	2022	2022	0	C!D14374
RCEP C	2023	2023	0	C!E14374
RCEP C	2024	2024	0	C!F14374
RCEP C	2025	2025	0	C!G14374
RCEP C	2026	2026	0	C!H14374
RCEP C	2027	2027	0	C!I14374

FTA	Period	Year	Source value	Source
RCEP D	2022	2022	0	D!D14373
RCEP D	2023	2023	0	D!E14373
RCEP D	2024	2024	0	D!F14373
RCEP D	2025	2025	0	D!G14373
RCEP D	2026	2026	0	D!H14373
RCEP D	2027	2027	0	D!I14373
RCEP E	2022	2022	0	E!D14377
RCEP E	2023	2023	0	E!E14377
RCEP E	2024	2024	0	E!F14377
RCEP E	2025	2025	0	E!G14377
RCEP E	2026	2026	0	E!H14377
RCEP E	2027	2027	0	E!I14377
RCEP F	2022	2022	0	F!D14374
RCEP F	2023	2023	0	F!E14374
RCEP F	2024	2024	0	F!F14374
RCEP F	2025	2025	0	F!G14374
RCEP F	2026	2026	0	F!H14374
RCEP F	2027	2027	0	F!I14374
VIFTA	2024	2024	0	VI!F13372
VIFTA	2025	2025	0	VI!G13372
VIFTA	2026	2026	0	VI!H13372
VIFTA	2027	2027	0	VI!I13372

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status

HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8504.90 has 7 lines; 8504.90.41 is distinguished from its siblings by: Radiator panels; flat tube radiator assemblies of a kind used for distribution and power transformers.	8504.90.10 Of goods of subheading 8504.10; 8504.90.20 Printed circuit assemblies for the goods of subheading 8504.40.11, 8504.40.19 or 8504.50.10; 8504.90.31 Radiator panels; flat tube radiator assemblies of a kind used for distribution and power transformers; 8504.90.39 Other; 8504.90.49 Other; 8504.90.90 Other	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 8504.90.41. 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 8504.90.41 was checked against BT2026 (cell BT2026!N15058), 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.