Vietnam Tariff Intelligence

HS 9028.20.20 detail

HS code	9028.20.20
Description	Gas, liquid or electricity supply or production meters, including calibrating meters therefor / - Liquid meters: / - - Water meters
Unit	chiếc/bộ
Generated	04/11/2026 11:53:33
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://mail.vietnamtariff.com/hs-code/90282020/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	15	15%	15/2023/QĐ-TTg	2023-07-15	BT2026!K18185
Preferential (MFN)	10	10%	26/2023/NĐ-CP	2023-07-15	BT2026!N18185
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q18185
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
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

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
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
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
VCFTA	5	5%	Consolidated BT2026	2026	VC	112/2022/NĐ-CP	Ad valorem
VIFTA	4	4%	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!E17509
ATIGA	2022	2022	0	AT!E17438

FTA	Period	Year	Source value	Source
ATIGA	2023	2023	0	AT!F17438
ATIGA	2024	2024	0	AT!G17438
ATIGA	2025	2025	0	AT!H17438
ATIGA	2026	2026	0	AT!I17438
ATIGA	2027	2027	0	AT!J17438
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E17494
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F17494
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G17494
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H17494
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I17494
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J17494
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E17495
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F17495
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G17495
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H17495
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I17495
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J17495
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AK!F17500
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H17456
AIFTA	30/12/2022	2022	0	AI!F17452
AIFTA	31/12/2022 - 30/12/2023	2023	0	AI!G17452
AIFTA	31/12/2023 - 30/12/2024	2024	0	AI!H17452
AIFTA	31/12/2024 - 31/12/2025	2025	0	AI!I17452
AIFTA	01/01/2026 - 31/12/2026	2026	0	AI!J17452
AIFTA	01/01/2027 - 31/12/2027	2027	0	AI!K17452
VKFTA	2022	2022	0	VK!E17498

FTA	Period	Year	Source value	Source
VKFTA	2023	2023	0	VK!F17498
VKFTA	2024	2024	0	VK!G17498
VKFTA	2025	2025	0	VK!H17498
VKFTA	2026	2026	0	VK!I17498
VKFTA	2027	2027	0	VK!J17498
VCFTA	2022	2022	10	VC!D17560
VCFTA	2023	2023	10	VC!E17560
VCFTA	2024	2024	5	VC!F17560
VCFTA	2025	2025	5	VC!G17560
VCFTA	2026	2026	5	VC!H17560
VCFTA	2027	2027	5	VC!I17560
VN-EAEU	2022	2022	0	EAV!D17536
VN-EAEU	2023	2023	0	EAV!E17536
VN-EAEU	2024	2024	0	EAV!F17536
VN-EAEU	2025	2025	0	EAV!G17536
VN-EAEU	2026	2026	0	EAV!H17536
VN-EAEU	2027	2027	0	EAV!I17536
AHKFTA	2022	2022	0	AKH!D17531
AHKFTA	2023	2023	0	AKH!E17531
AHKFTA	2024	2024	0	AKH!F17531
AHKFTA	2025	2025	0	AKH!G17531
AHKFTA	2026	2026	0	AKH!H17531
AHKFTA	2027	2027	0	AKH!I17531
EVFTA	2022	2022	2,5	EV-NK!D17561
EVFTA	2023	2023	0	EV-NK!E17561
EVFTA	2024	2024	0	EV-NK!F17561

FTA	Period	Year	Source value	Source
EVFTA	2025	2025	0	EV-NK!G17561
EVFTA	2026	2026	0	EV-NK!H17561
EVFTA	2027	2027	0	EV-NK!I17561
UKVFTA	2022	2022	2,5	UKV!D17560
UKVFTA	2023	2023	0	UKV!E17560
UKVFTA	2024	2024	0	UKV!F17560
UKVFTA	2025	2025	0	UKV!G17560
UKVFTA	2026	2026	0	UKV!H17560
UKVFTA	2027	2027	0	UKV!I17560
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D17654
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E17654
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F17654
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G17654
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H17654
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I17654
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J17654
RCEP A	2022	2022	0	RCEPT-A!D17523
RCEP A	2023	2023	0	RCEPT-A!E17523
RCEP A	2024	2024	0	RCEPT-A!F17523
RCEP A	2025	2025	0	RCEPT-A!G17523
RCEP A	2026	2026	0	RCEPT-A!H17523
RCEP A	2027	2027	0	RCEPT-A!I17523
RCEP B	2022	2022	0	B!D17523
RCEP B	2023	2023	0	B!E17523
RCEP B	2024	2024	0	B!F17523
RCEP B	2025	2025	0	B!G17523

FTA	Period	Year	Source value	Source
RCEP B	2026	2026	0	B!H17523
RCEP B	2027	2027	0	B!I17523
RCEP C	2022	2022	0	C!D17521
RCEP C	2023	2023	0	C!E17521
RCEP C	2024	2024	0	C!F17521
RCEP C	2025	2025	0	C!G17521
RCEP C	2026	2026	0	C!H17521
RCEP C	2027	2027	0	C!I17521
RCEP D	2022	2022	0	D!D17520
RCEP D	2023	2023	0	D!E17520
RCEP D	2024	2024	0	D!F17520
RCEP D	2025	2025	0	D!G17520
RCEP D	2026	2026	0	D!H17520
RCEP D	2027	2027	0	D!I17520
RCEP E	2022	2022	0	E!D17524
RCEP E	2023	2023	0	E!E17524
RCEP E	2024	2024	0	E!F17524
RCEP E	2025	2025	0	E!G17524
RCEP E	2026	2026	0	E!H17524
RCEP E	2027	2027	0	E!I17524
RCEP F	2022	2022	0	F!D17523
RCEP F	2023	2023	0	F!E17523
RCEP F	2024	2024	0	F!F17523
RCEP F	2025	2025	0	F!G17523
RCEP F	2026	2026	0	F!H17523
RCEP F	2027	2027	0	F!I17523

FTA	Period	Year	Source value	Source
VIFTA	2024	2024	8	VI!F16427
VIFTA	2025	2025	6	VI!G16427
VIFTA	2026	2026	4	VI!H16427
VIFTA	2027	2027	2	VI!I16427

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status
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
HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 9028.20 has 2 lines; 9028.20.20 is distinguished from its siblings by: Water meters.	9028.20.90 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 9028.20.20. 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 10% for 9028.20.20 was checked against BT2026 (cell BT2026!N18185), 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

Item policy

Item policy
Phương tiện đo phải kiểm tra nhà nước về đo lường khi NK (2284/QĐ-BKHCN 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.