

Weekly ETF Equity Select List



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About the ETFG ETP Weekly Select List

The ETF Global Weekly ETF Select List has been designed to support both Financial Professionals and Investors with their respective Exchange-Traded-Fund selection processes. Once the investor's risk tolerance, investment goals and resulting asset-allocation have been determined, the ETFG Weekly ETF Select List points to the highest-rated ETFs to fit the investment needs and goals of that specific portfolio.

Developed by the Research Policy Committee at ETF Global, the ETFG Weekly ETF Select List features the 5 most highly rated ETFs by Sector, Geographic Region and Strategy as ranked by the ETFG Quant model. This weekly reference guide enables you to quickly and easily identify ETFs which meet your chosen criteria. Because the list highlights just five ETFs per category and the ETFG Quant model is cross-sectional in its rankings, each ETF on the list has earned its respective spot by achieving the highest relative scoring versus its eligible peer group. The universe of equity ETFs reviewed by ETFG® Quant represents the broadest range of industry groups, sectors and geographic regions.

- The selection pool includes all U.S. listed, equity ETFs, excluding levered and inverse funds.
- The ETFG® Quant model assigns a daily ranking to all relevant products using proprietary algorithms and employing dozens of industry metrics.
- ETFG® Quant has four primary drivers: Behavioral Finance (Technical Analysis & Sentiment), Fundamental Analysis, Global Themes and Quality.
- Selection is performed prior to trading on Monday of each week.

To best support the ETF selection process, ETF Global strongly encourages viewers to perform a more comprehensive review of the overall ETFG Quant rankings and to utilize the additional tools and resources available at www.etfg.com to further research and diligence exchange-traded-funds.

About the ETFG® Quant Model

The universe of equity ETFs reviewed by ETFG® Quant represents the broadest range of industry groups, sectors and geographic regions. The ETFG Quant model assigns a daily ranking to all relevant products using proprietary algorithms and employing dozens of industry metrics to gauge how likely an equity ETF will outperform the market in the foreseeable future. ETFG Quant evaluates four primary categories that drive the results of the model: Behavioral Finance (Technical Analysis & Sentiment), Fundamental Analysis, Global Themes and Quality. For detailed information regarding the ETFG Quant Model, please review the ETFG Quant White Paper at (www.etfg.com/quant-white-paper) or review all the Equity ETFs ranked by ETFG Quant at <http://www.etfg.com/research/quant>.

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Equity ETF Select List - Sectors

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	SLX	VanEck Vectors Steel Index Fund	Basic Materials	Global	0.55%	7.18	7.96	63.30
2	SIL	Global X Silver Miners ETF	Basic Materials	Global	0.65%	7.00	8.26	62.80
3	SGDJ	Sprott Junior Gold Miners ETF	Basic Materials	Global	0.57%	6.74	8.13	61.70
4	COPX	Global X Copper Miners ETF	Basic Materials	Global	0.65%	8.42	7.48	59.90
5	GOEX	Global X Gold Explorers ETF	Basic Materials	Global	0.65%	6.85	7.34	56.70
1	ECON	EGShares Emerging Markets Consumer ETF	Consumer Discretionary	Emerging Markets	0.85%	6.46	8.59	63.50
2	FXD	First Trust Consumer Discretionary AlphaDEX Fund	Consumer Discretionary	North America	0.63%	3.89	7.64	60.80
3	XRT	SPDR S&P Retail ETF	Consumer Discretionary	North America	0.35%	4.58	7.20	60.10
4	PEJ	Powershares Dynamic Leisure & Entertainment Portfolio	Consumer Discretionary	North America	0.61%	4.57	7.41	59.50
5	BITE	The Restaurant ETF	Consumer Discretionary	North America	0.75%	7.21	8.06	58.40
1	PSCC	PowerShares S&P SmallCap Consumer Staples Portfolio	Consumer Staples	North America	0.29%	3.23	5.74	55.80
2	IYK	iShares US Consumer Goods ETF	Consumer Staples	North America	0.43%	3.83	5.98	54.70
3	FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08%	1.95	6.31	53.00
4	XLP	Consumer Staples Select Sector SPDR Fund	Consumer Staples	North America	0.14%	2.45	5.19	50.10
5	PBJ	Powershares Dynamic Food & Beverage Portfolio	Consumer Staples	North America	0.58%	3.45	3.78	43.60
1	OIH	VanEck Vectors Oil Service ETF	Energy	Global	0.35%	6.09	9.50	71.80
2	XES	SPDR S&P Oil & Gas Equipment & Services ETF	Energy	North America	0.35%	6.12	8.51	68.60
3	PXJ	PowerShares Dynamic Oil & Gas Services Portfolio	Energy	North America	0.63%	7.02	8.00	63.80
4	XOP	SPDR S&P Oil & Gas Exploration & Production ETF	Energy	North America	0.35%	6.08	7.42	63.80
5	CRAK	VanEck Vectors Oil Refiners ETF	Energy	Global	0.59%	5.77	7.61	62.50
1	IXG	iShares Global Financials ETF	Financials	Global	0.47%	5.40	7.63	60.20
2	XLF	Financial Select Sector SPDR Fund	Financials	North America	0.14%	2.81	7.39	60.10
3	JHMF	John Hancock Multifactor Financials ETF	Financials	North America	0.50%	5.95	7.50	56.60
4	DXJF	WisdomTree Japan Hedged Financials Fund	Financials	Asia-Pacific	0.48%	4.80	6.78	55.90
5	IYF	iShares US Financials ETF	Financials	North America	0.43%	3.93	6.53	55.50
1	BBH	VanEck Vectors Biotech ETF	Health Care	Global	0.35%	5.33	9.92	71.30
2	IBB	iShares Nasdaq Biotechnology ETF	Health Care	North America	0.48%	4.92	9.62	69.50
3	PBE	Powershares Dynamic Biotechnology & Genome Portfolio	Health Care	North America	0.59%	6.01	8.89	66.30
4	PJP	Powershares Dynamic Pharmaceuticals Portfolio	Health Care	North America	0.58%	5.70	7.86	62.90
5	XBI	SPDR S&P Biotech ETF	Health Care	North America	0.35%	5.15	7.99	62.60
1	IYT	iShares Transportation Average ETF	Industrials	North America	0.43%	5.11	8.20	68.30
2	XTN	SPDR S&P Transportation ETF	Industrials	North America	0.35%	3.72	7.15	62.50
3	PKB	PowerShares Dynamic Building & Construction Portfolio	Industrials	North America	0.63%	4.96	7.11	62.10
4	AIRR	First Trust RBA American Industrial Renaissance ETF	Industrials	North America	0.70%	4.13	6.84	60.80
5	FIDU	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08%	2.06	7.59	60.40
1	WOOD	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.47%	6.08	6.76	58.20

2	FTRI	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70%	4.40	6.93	57.00
3	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70%	4.70	6.81	56.50
4	IGE	iShares North American Natural Resources ETF	Natural Resources	Global	0.47%	5.07	5.27	53.40
5	GRES	IQ Global Resources ETF	Natural Resources	Global	0.75%	5.41	6.16	52.50
1	IPAY	PureFunds ISE Mobile Payments ETF	Technology	Global	0.75%	5.62	8.05	61.30
2	XT	iShares Exponential Technologies ETF	Technology	Global	0.47%	3.36	7.20	60.80
3	JHMT	John Hancock Multifactor Technology ETF	Technology	North America	0.50%	5.85	8.10	59.10
4	IXN	iShares Global Tech ETF	Technology	Global	0.47%	4.40	6.86	58.30
5	HACK	PureFunds ISE Cyber Security ETF	Technology	Global	0.75%	5.70	7.07	58.00
1	FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08%	3.48	6.70	55.20
2	VOX	Vanguard Telecommunication Services ETF	Telecommunications	North America	0.10%	5.01	6.22	53.60
3	IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.43%	4.60	5.62	52.70
4	XTL	SPDR S&P Telecom ETF	Telecommunications	North America	0.35%	4.19	5.43	51.80
5	IXP	iShares Global Telecom ETF	Telecommunications	Global	0.47%	5.55	4.58	46.50
1	FUTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08%	2.76	6.77	57.10
2	UTES	Reaves Utilities ETF	Utilities	North America	0.95%	6.26	7.56	56.90
3	XLU	Utilities Select Sector SPDR Fund	Utilities	North America	0.14%	3.44	5.95	55.10
4	VPU	Vanguard Utilities ETF	Utilities	North America	0.10%	4.24	5.27	50.80
5	PUI	PowerShares DWA Utilities Momentum Portfolio	Utilities	North America	0.60%	4.62	4.76	48.90

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Equity ETF Select List - Geography

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	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	EWY	iShares MSCI South Korea Capped ETF	Asia-Pacific	Broad Equity	0.62%	4.53	8.42	66.70
2	FNI	First Trust ISE Chindia Index Fund	Asia-Pacific	Broad Equity	0.60%	5.33	9.43	65.40
3	JPXN	iShares JPX-Nikkei 400 ETF	Asia-Pacific	Broad Equity	0.48%	4.00	7.67	62.60
4	SCIJ	Global X Scientific Beta Japan ETF	Asia-Pacific	Broad Equity	0.38%	3.88	7.72	61.50
5	HEWJ	iShares Currency Hedged MSCI Japan ETF	Asia-Pacific	Broad Equity	0.48%	3.20	7.12	61.00
1	EWQ	iShares MSCI France ETF	Europe	Broad Equity	0.48%	5.09	8.51	65.10
2	EWG	iShares MSCI Germany ETF	Europe	Broad Equity	0.48%	4.46	7.59	62.50
3	HEZU	iShares Currency Hedged MSCI EMU ETF	Europe	Broad Equity	0.51%	4.18	7.59	61.80
4	EWP	iShares MSCI Spain Capped ETF	Europe	Broad Equity	0.48%	6.10	7.79	61.00
5	RSX	VanEck Vectors Russia ETF	Europe	Broad Equity	0.67%	7.39	7.55	60.90
1	OIH	VanEck Vectors Oil Service ETF	Global	Energy	0.35%	6.09	9.50	71.80
2	BBH	VanEck Vectors Biotech ETF	Global	Health Care	0.35%	5.33	9.92	71.30
3	SLX	VanEck Vectors Steel Index Fund	Global	Basic Materials	0.55%	7.18	7.96	63.30
4	SIL	Global X Silver Miners ETF	Global	Basic Materials	0.65%	7.00	8.26	62.80
5	CRAK	VanEck Vectors Oil Refiners ETF	Global	Energy	0.59%	5.77	7.61	62.50
1	AADR	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	1.27%	7.78	9.42	66.40
2	IVLU	iShares Edge MSCI Intl Value Factor ETF	Global Ex-U.S.	Large Cap	0.30%	4.91	7.15	58.90
3	IFV	First Trust Dorsey Wright International Focus 5 ETF	Global Ex-U.S.	Alpha-Seeking	1.08%	5.97	7.79	58.20
4	FNDF	Schwab Fundamental International Large Company Index	Global Ex-U.S.	Large Cap	0.32%	3.73	6.95	58.10
5	IVAL	ValueShares International Quantitative Value ETF	Global Ex-U.S.	Broad Equity	0.79%	6.67	7.51	58.00
1	BRAQ	Global X Brazil Consumer ETF	Latin America	Consumer Discretionary	0.77%	7.69	7.07	56.50
2	EWX	iShares MSCI Mexico Capped ETF	Latin America	Broad Equity	0.48%	5.12	6.34	56.00
3	ECH	iShares MSCI Chile Capped ETF	Latin America	Broad Equity	0.62%	5.82	6.24	56.00
4	HEWW	iShares Currency Hedged MSCI Mexico ETF	Latin America	Large Cap	0.51%	7.58	6.74	55.00
5	EPU	iShares MSCI All Peru Capped ETF	Latin America	Broad Equity	0.62%	5.45	6.46	54.60
1	KSA	iShares MSCI Saudi Arabia Capped ETF	Middle East & Africa	Broad Equity	0.74%	6.68	7.73	54.50
2	EZA	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.62%	6.95	6.33	52.80
3	GULF	WisdomTree Middle East Dividend Fund	Middle East & Africa	Broad Equity	0.88%	5.65	6.32	52.10
4	QAT	iShares MSCI Qatar Capped ETF	Middle East & Africa	Broad Equity	0.63%	5.22	6.08	51.80
5	UAE	iShares MSCI UAE Capped ETF	Middle East & Africa	Broad Equity	0.63%	6.45	6.40	51.60
1	CNTR	PowerShares Contrarian Opportunities Portfolio	North America	Broad Equity	0.35%	4.35	10.00	72.50
2	IBB	iShares Nasdaq Biotechnology ETF	North America	Health Care	0.48%	4.92	9.62	69.50
3	XES	SPDR S&P Oil & Gas Equipment & Services ETF	North America	Energy	0.35%	6.12	8.51	68.60
4	IYT	iShares Transportation Average ETF	North America	Industrials	0.43%	5.11	8.20	68.30
5	PBE	Powershares Dynamic Biotechnology & Genome Portfolio	North America	Health Care	0.59%	6.01	8.89	66.30
1	EMIF	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.75%	6.56	8.86	67.60

2	ECON	EGShares Emerging Markets Consumer ETF	Emerging Markets	Consumer Discretionary	0.85%	6.46	8.59	63.50
3	XCEM	EGShares EM Core ex-China ETF	Emerging Markets	Broad Equity	0.35%	5.73	8.71	62.30
4	JPEM	JPMorgan Diversified Return Emerging Markets Equity ETF	Emerging Markets	Broad Equity	0.51%	5.14	8.13	61.00
5	EEM	iShares MSCI Emerging Markets ETF	Emerging Markets	Broad Equity	0.69%	5.33	7.35	60.20
1	HSCZ	iShares Currency Hedged MSCI EAFE Small-Cap ETF	Developed Markets	Large Cap	0.43%	5.16	8.16	62.10
2	DLS	WisdomTree International SmallCap Dividend Fund	Developed Markets	Small Cap	0.58%	5.13	6.95	57.70
3	HDEZ	Deutsche X-trackers MSCI Eurozone High Dividend Yield Hedged Equi	Developed Markets	High Dividend Yield	0.45%	6.71	6.72	56.60
4	EFA	iShares MSCI EAFE ETF	Developed Markets	Broad Equity	0.33%	4.36	6.23	56.30
5	IEFA	iShares Core MSCI EAFE ETF	Developed Markets	Broad Equity	0.08%	3.35	6.47	56.20

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Equity ETF Select List - Strategies

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	MOAT	VanEck Vectors Wide Moat ETF	Alpha-Seeking	North America	0.49%	2.93	7.16	59.60
2	IFV	First Trust Dorsey Wright International Focus 5 ETF	Alpha-Seeking	Global Ex-U.S.	1.08%	5.97	7.79	58.20
3	TTFS	Wilshire Buyback ETF	Alpha-Seeking	North America	0.90%	4.84	6.91	56.50
4	FVL	First Trust Value Line 100 Exchange-Traded Fund	Alpha-Seeking	North America	0.70%	3.87	6.45	56.40
5	VALX	Validea Market Legends ETF	Alpha-Seeking	Global	0.79%	5.52	6.57	55.30
1	CNTR	PowerShares Contrarian Opportunities Portfolio	Broad Equity	North America	0.35%	4.35	10.00	72.50
2	EWY	iShares MSCI South Korea Capped ETF	Broad Equity	Asia-Pacific	0.62%	4.53	8.42	66.70
3	AADR	AdvisorShares Dorsey Wright ADR ETF	Broad Equity	Global Ex-U.S.	1.27%	7.78	9.42	66.40
4	FNI	First Trust ISE Chindia Index Fund	Broad Equity	Asia-Pacific	0.60%	5.33	9.43	65.40
5	EWQ	iShares MSCI France ETF	Broad Equity	Europe	0.48%	5.09	8.51	65.10
1	SPHD	PowerShares S&P 500 High Dividend Portfolio	High Dividend Yield	North America	0.30%	2.73	7.91	63.80
2	SPYD	SPDR S&P 500 High Dividend ETF	High Dividend Yield	North America	0.12%	3.26	7.79	63.20
3	WDIV	SPDR S&P Global Dividend ETF	High Dividend Yield	Global	0.40%	4.72	6.65	57.20
4	DGRO	iShares Core Dividend Growth ETF	High Dividend Yield	North America	0.08%	1.00	6.44	56.80
5	HDEZ	Deutsche X-trackers MSCI Eurozone High Dividend Yield Hedged Equity ETF	High Dividend Yield	Developed Markets	0.45%	6.71	6.72	56.60
1	CHEP	QuantShares U.S. Market Neutral Value Fund	Long/Short	North America	0.75%	5.81	7.59	57.70
2	CSLS	Credit Suisse X-Links Long/Short Equity ETN	Long/Short	Global	0.45%	5.57	6.88	55.20
3	MRGR	ProShares Merger ETF	Long/Short	Global	0.75%	3.67	6.35	53.90
4	FTLS	First Trust Long/Short Equity ETF	Long/Short	Global	1.47%	5.55	6.05	53.80
5	HTUS	Hull Tactical US ETF	Long/Short	North America	0.91%	3.78	6.96	53.70
1	PSK	SPDR Wells Fargo Preferred Stock ETF	Preferred Stock	North America	0.45%	3.79	4.99	46.80
2	PFF	iShares US Preferred Stock ETF	Preferred Stock	North America	0.47%	2.94	4.15	44.50
3	PFXF	VanEck Vectors Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40%	3.00	4.05	42.00
4	PGX	PowerShares Preferred Portfolio	Preferred Stock	North America	0.50%	2.01	3.58	41.30
5	VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	North America	0.50%	2.91	3.43	40.50
1	EMIF	iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.75%	6.56	8.86	67.60
2	ROBO	Robo-Stox Global Robotics & Automation Index ETF	Theme	Global	0.95%	5.03	7.44	59.60
3	BIGD	PureFunds ISE Big Data ETF	Theme	Global	0.75%	6.59	7.59	59.50
4	PXR	PowerShares Emerging Markets Infrastructure Portfolio	Theme	Emerging Markets	0.76%	7.26	7.39	59.20
5	EQLT	Workplace Equality Portfolio	Theme	Global	0.75%	4.53	7.37	59.20
1	ONEY	SPDR Russell 1000 Yield Focus ETF	Large Cap	North America	0.20%	5.09	8.66	65.30
2	ONEV	SPDR Russell 1000 Low Volatility Focus ETF	Large Cap	North America	0.20%	4.16	8.17	63.30
3	HSCZ	iShares Currency Hedged MSCI EAFE Small-Cap ETF	Large Cap	Developed Markets	0.43%	5.16	8.16	62.10
4	USLB	PowerShares Russell 1000 Low Beta Equal Weight Portfolio	Large Cap	North America	0.35%	3.22	7.69	61.60
5	HACW	iShares Currency Hedged MSCI ACWI ETF	Large Cap	Global	0.36%	5.33	7.73	61.50
1	IJH	iShares Core S&P Mid-Cap ETF	Mid Cap	North America	0.07%	3.84	7.21	61.30

2	PXMV	PowerShares Russell Midcap Pure Value Portfolio	Mid Cap	North America	0.40%	3.66	7.81	60.70
3	IVOV	Vanguard S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.20%	4.00	7.07	59.40
4	EWMC	Guggenheim S&P MidCap 400 Equal Weight ETF	Mid Cap	North America	0.42%	4.56	6.91	59.30
5	EZM	WisdomTree MidCap Earnings Fund	Mid Cap	North America	0.38%	3.99	6.55	56.70
1	DWAS	PowerShares DWA SmallCap Momentum Portfolio	Small Cap	North America	0.60%	5.42	8.34	64.80
2	PXSV	PowerShares Russell 2000 Pure Value Portfolio	Small Cap	North America	0.39%	3.91	8.51	64.00
3	FNDA	Schwab Fundamental U.S. Small Company Index	Small Cap	North America	0.32%	3.06	7.78	63.30
4	HGSD	WisdomTree Global Hedged SmallCap Dividend Fund	Small Cap	Global	0.43%	5.06	8.02	61.60
5	GSD	WisdomTree Global SmallCap Dividend Fund	Small Cap	Global	0.43%	4.75	7.82	60.70
1	FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60%	5.29	7.88	61.40
2	PZI	Powershares Zacks Micro Cap Portfolio	Micro Cap	North America	0.81%	4.82	6.09	53.40
3	WMCR	Wilshire Micro-Cap ETF	Micro Cap	North America	0.50%	4.39	6.15	52.60
4	IWC	iShares Micro-Cap ETF	Micro Cap	North America	0.60%	5.19	5.43	50.20

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*Key

***ETF Global 10 Red Diamond Risk Rating:** An ETFG 10 Red Diamond Risk Rating represents the ETFs with the highest risk rating. A 1 Red Diamond Risk Rating represents the ETFs with the lowest risk ratings. ETFG's Risk Rating measures two primary risk categories: Price Risk and Integrity Risk. Price and Integrity risk are equally weighted in the overall risk rating with Price Risk calculating 7 equally weighted underlying measurements covering such aspects as volatility and deviation. Integrity Risk calculates 8 equally weighted underlying measurements regarding the structure and trading characteristics of the security and its sponsor. The Overall Risk Rating Score is aggregated and carried to two decimal places to generate the ETFG Red Diamond Risk Rating. ♦♦♦♦♦♦♦♦♦♦

***ETF Global 10 Green Diamond Reward Rating:** An ETF Global 10 Green Diamond Reward Rating reflects an ETF with the most attractive reward rating and a Green Diamond Reward Rating of 1 reflects an individual ETF carrying the least attractive reward rating. ETFG's Green Diamond Reward Rating System is calculated utilizing the ETFG proprietary Model measuring two primary reward categories: Fundamental and Behavioral. Fundamental and Behavioral are equally weighted and driven by ETFG's proprietary algorithms in 25 underlying fields. The Overall Rating Score is aggregated and carried to two decimal places to generate the Reward Rating. ♦♦♦♦♦♦♦♦♦♦

***About the ETFGSM Quant Model:** The universe of equity ETFs reviewed by ETFGSM Quant represents the broadest range of industry groups, sectors and geographic regions. The ETFGSM Quant model assigns a daily ranking to all relevant products using proprietary algorithms and employing dozens of industry metrics to gauge how likely an equity ETF will outperform the market in the foreseeable future. ETFGSM Quant evaluates four primary categories that drive the results of the model: Behavioral Finance (Technical Analysis & Sentiment), Fundamental Analysis, Global Themes and Quality. For detailed information regarding the ETFGSM Quant Model, please review the ETFGSM Quant White Paper at (www.etfg.com/quant-white-paper) or review all the Equity ETFs ranked by ETFG Quant at <http://www.etfg.com/research/quant>.

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