



TOPIX-17 MACHINERY

TOPIX-17 Series aggregates TOPIX Sector Indices (33 industry sectors) into 17 categories. TOPIX-17 MACHINERY constituents are the same as those of "Machinery" of TOPIX Sector Indices.

Index Values (Price Return)



Basic Information

Formula Market capitalization weighting (free-float weight)

Weight Cap –

Periodic Review (SICC may review the classification of sectors on every April and October.)

Base value / Base date PR/TR: 100 (2002/12/30)

Calculation Frequency PR: real-time (every 15 seconds), TR: only closing values

Series Factsheet <https://www.jpx.co.jp/english/markets/indices/line-up/index.html>

Vendor Code

QUICK		Bloomberg		Refinitiv	
PR	TR	PR	TR	PR	TR
N278/T	S278/TSX	TP17MACH INDEX	TP17DMAC INDEX	.MACH17.T	.MACH17TR

Number of Constituents

	117
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Market Capitalization (JPY 100 million)

Total	707,142
Largest	152,455
Smallest	130
Average	6,044
Median	1,055

Constituent Weight

Largest	26.29%
Smallest	0.02%
Median	0.11%

Fundamentals

Dividend Yield	1.46%
ROE	9.62%
PER	26.37
PBR	2.54

Constituents (Top Weight)

	Code	Name	Sector	Weight
1	7011	Mitsubishi Heavy Industries,Ltd.	Machinery	26.29%
2	6146	DISCO CORPORATION	Machinery	9.90%
3	6301	KOMATSU LTD.	Machinery	8.88%
4	6367	DAIKIN INDUSTRIES,LTD.	Machinery	7.51%
5	7013	IHI Corporation	Machinery	5.77%
6	6273	SMC CORPORATION	Machinery	5.30%
7	6326	KUBOTA CORPORATION	Machinery	3.72%
8	6361	EBARA CORPORATION	Machinery	2.97%
9	6383	DAIFUKU CO.,LTD.	Machinery	2.90%
10	6586	Makita Corporation	Machinery	2.07%
		Total		75.31%

Index Performance (Total Return)

	Return							Return (Annualized)		
	1M	3M	6M	1Y	3Y	5Y	10Y	3Y	5Y	10Y
MACHINERY	14.67%	8.76%	25.95%	48.23%	130.23%	143.27%	325.67%	32.05%	19.46%	15.59%
(TOPIX)	4.62%	7.21%	22.54%	31.07%	94.19%	122.49%	214.88%	24.76%	17.34%	12.15%

	Risk (Annualized)				Return (Annualized) / Risk (Annualized)			
	1Y	3Y	5Y	10Y	1Y	3Y	5Y	10Y
MACHINERY	22.75%	17.84%	17.95%	19.66%	2.12	1.80	1.08	0.79
(TOPIX)	9.47%	9.78%	10.87%	13.56%	3.28	2.53	1.60	0.90

	Max Drawdown							
	1Y		3Y		5Y		10Y	
MACHINERY	22.30%		29.83%		29.83%		43.52%	
Term	2025/3/19	- 2025/4/7	2024/7/4	- 2024/8/5	2024/7/4	- 2024/8/5	2018/1/23	- 2020/3/16
(TOPIX)	17.82%		23.96%		23.96%		32.17%	
(Term)	2025/3/27	- 2025/4/7	2024/7/11	- 2024/8/5	2024/7/11	- 2024/8/5	2018/1/23	- 2020/3/16

	Relative Stats (vs. TOPIX)			
	1Y	3Y	5Y	10Y
Tracking Error	14.84%	9.77%	9.16%	8.98%
Beta	1.21	1.19	1.20	1.19
Information Ratio	1.16	3.69	2.27	12.34

Calculation Method

<https://www.jpx.co.jp/english/markets/indices/line-up/index.html>

Related ETFs

<https://www.jpx.co.jp/english/equities/products/etfs/issues/01.html>

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