

BlueStar Robotics Index

An index of global equities of companies that design, manufacture, or market: robots for consumer or industrial use, machinery that incorporates artificial intelligence into manufacturing processes, or hardware or software focused on developing artificial intelligence for robotics or manufacturing automation.

Key Features



	All Time High/Low	52-Week High/Low
Total Return Net Index	563.10/94.25	563.10/293.55

Size and Liquidity Requirements

Float-adjusted market capitalization of at least 500 mln USD. Six-month average-daily-value-traded of at least 1 mln USD.

Universe

Companies must derive at least 33% of revenue (25% for semiconductors) from robots or industrial automation equipment and software.

Diversification

Companies are weighted by float-adjusted market capitalization with a maximum component weight of 5%.

Review

Semi-annual in June and December.

Index Data

INDEX PARAMETERS

Launch Date	29 Jan 2018	Components	67
Type	Sector	Volatility (1 year)	19.94
Currency	USD	Full MCap bn USD	1,898.49
Base Date	29 Jun 2012	Float MCap bn USD	1,418.62
Base Value	100.00	Correlation* (1 year)	0.9603

* ROBO Global Robotics and Automation

FUNDAMENTALS*

Price/Earnings Trailing	80.87
Price/Book	3.82
Price/Sales	2.55
Price/Cash Flow	22.97
Dividend Yield	1.10

* as of 31 Mar 2021

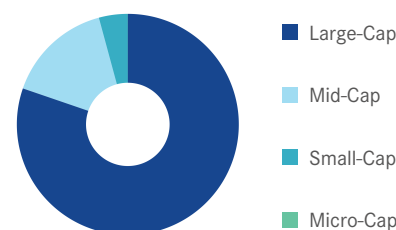
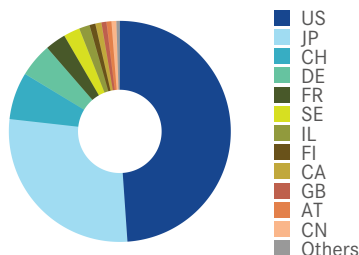
ANNUALISED PERFORMANCE*

1 Month	4.25%
1 Year	85.27%
3 Years	20.38%
5 Years	25.63%
Since Inception	21.30%

* Total Return Net Index

Country and Size Weightings

Country	Count	Weight
United States	35	48.92%
Japan	15	27.86%
Switzerland	3	6.93%
Germany	4	4.93%
France	1	3.02%
Sweden	1	2.38%
Israel	2	1.54%
Finland	1	0.88%
Canada	1	0.87%
United Kingdom	1	0.75%
Austria	1	0.73%
China	1	0.68%
Others	1	0.51%

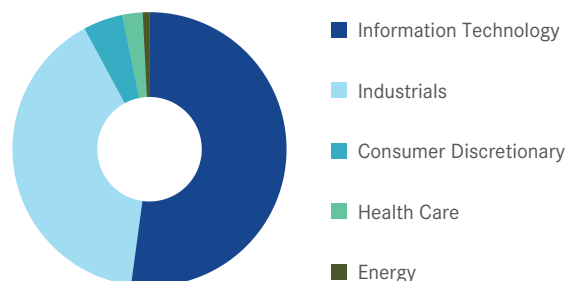


Size	Count	Weight
Large-Cap (> 6 bn)	40	80.29%
Mid-Cap (1.5 bn - 6 bn)	20	15.50%
Small-Cap (0.2 bn - 1.5 bn)	7	4.21%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

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Sector Weightings

Sector	Count	Weight
Information Technology	41	52.17%
Industrials	21	39.96%
Consumer Discretionary	1	4.70%
Health Care	3	2.37%
Energy	1	0.80%



Index Components

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
ABB Ltd ADR	CH	5.46%	LATTICE SEMICONDUCTOR CORP	26.41%	13.24%
Emerson Electric Co	US	5.37%	Siemens AG	24.73%	4.34%
NVIDIA CORP	US	5.23%	FARO TECHNOLOGIES INC	22.77%	3.77%
Denso Co	JP	4.70%	CYBERDYNE Inc	-10.35%	3.70%
AUTODESK INC	US	4.45%	MAXAR TECHNOLOGIES LTD	-0.68%	3.26%
Fanuc Co	JP	4.36%			
Mitsubishi Electric Corp	JP	4.08%			
Keyence Corp	JP	4.07%			
Rockwell Automation Inc	US	3.92%			
TEXAS INSTRUMENTS INC	US	3.11%			
DASSAULT SYSTEMES SA	FR	3.02%			
Siemens AG	DE	2.82%			
Subtotal		50.61%			

Worst Performing Components	YTD	1 Day
Azbil Corp	-25.59%	-2.19%
ULTRA CLEAN HOLDINGS INC	72.49%	-1.92%
AMBARELLA INC	11.42%	-1.76%
KLA CORP	28.97%	-1.64%
NVIDIA CORP	21.93%	-1.39%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	-	-	-	-	-	-	-
Total Return Net	BRBTNTR	DE000A3CLJZ3	A3CLJZ	BLNPNC1	BRBTNTR	.BRBTNTR	57061601
Total Return Gross	-	-	-	-	-	-	-

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