

BlueStar Robotics Index

The 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	591.92/94.25	591.92/386.03

Size and Liquidity Requirements

Float-adjusted market capitalization of at least 500 mIn 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		FUNDAMENTALS*		ANNUALISED PERFORMANCE*			
Launch Date	29 Jan 2018	Components	72	Price/Earnings Trailing	36.96	1 Month	3.23%
Type	Sector	Volatility (1 year)	16.86	Price/Book	3.96	1 Year	46.54%
Currency	USD	Full MCap bn USD	2,440.92	Price/Sales	3.12	3 Years	17.98%
Base Date	29 Jun 2012	Float MCap bn USD	1,841.20	Price/Cash Flow	24.96	5 Years	25.72%
Base Value	100.00	Correlation* (1 year)	0.96	Dividend Yield	0.89	Since Inception	21.39%

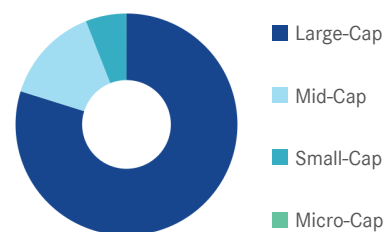
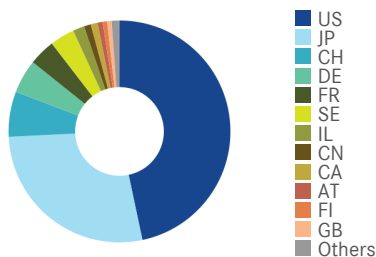
* ROBO Global Robotics and Automation

* as of 31 Jul 2021

* Total Return Net Index

Country and Size Weightings

Country	Count	Weight
United States	35	46.69%
Japan	16	27.54%
Switzerland	3	6.60%
Germany	5	4.89%
France	1	3.85%
Sweden	2	3.58%
Israel	3	1.67%
China	1	1.03%
Canada	1	0.97%
Austria	1	0.77%
Finland	1	0.64%
United Kingdom	1	0.64%
Others	2	1.14%

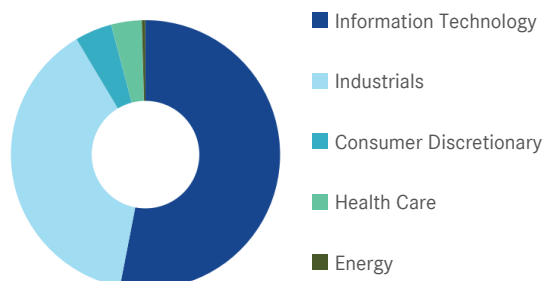


Size	Count	Weight
Large-Cap (> 6 bn)	41	79.84%
Mid-Cap (1.5 bn - 6 bn)	21	14.20%
Small-Cap (0.2 bn - 1.5 bn)	10	5.95%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

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Sector Weightings

Sector	Count	Weight
Information Technology	43	53.05%
Industrials	23	38.38%
Consumer Discretionary	1	4.47%
Health Care	4	3.67%
Energy	1	0.43%



Index Components

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
NVIDIA CORP	US	6.19%	LASERTEC CORP	77.84%	3.97%
KEYENCE CORP ORD	JP	5.57%	CYBERDYNE Inc	-41.77%	3.28%
ABB Ltd ADR	CH	5.01%	Renesas Electronics Corp	2.56%	3.13%
Emerson Electric Co	US	5.00%	AMBARELLA INC	14.89%	2.99%
Autodesk Inc	US	4.90%	Fuji Cor	-2.08%	2.71%
DENSO CORP ORD	JP	4.47%			
Rockwell Automation Inc	US	4.35%			
FANUC CORP	JP	4.14%			
Dassault Systemes SA	FR	3.85%			
MITSUBISHI ELECTRIC CORP	JP	3.21%			
Hexagon AB	SE	2.62%			
TEXAS INSTRUMENTS INC	US	2.59%			
Subtotal		51.89%			

Worst Performing Components	YTD	1 Day
TECHNIPFMC PLC	-2.05%	-2.79%
Hollysys Automation Technologies Ltd	37.17%	-1.90%
LPKF Laser & Electronics AG	-30.13%	-1.38%
STRATASYS LTD	-1.11%	-1.35%
Altair Engineering Inc.	27.31%	-1.17%

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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