

BlueStar® Robotics Index

The BlueStar® Robotics Index (BRBT) tracks the performance of the largest and most liquid companies in the global robotics industry. This is a modified market cap-weighted index and includes companies that generate at least 50% of their revenue from Robots and manufacturing/industrial automation systems, robotic surgical systems, additive manufacturing (3D printing), robotics or manufacturing computer-aided design or other software, semiconductor manufacturing systems, machine vision (at least 25% revenue from industrial or manufacturing segments), Embedded Machine Learning Chips (at least 25% of revenue from industrial segment or other segment where robotics, industrial IoT, or factory automation are use cases).

Key Features



	All Time High/Low	52-Week High/Low
Total Return Net Index	635.97 / 94.25	635.97 / 456.57

Size and Liquidity Requirements

Full MCap of at least 500 mln USD. Three month average-daily-trading volume of at least 1 mln USD at a review and also at the previous two reviews. At least 250,000 shares traded per month over the last six months at a review and also at the previous two reviews.

Universe

Companies must derive at least 50% of revenue from robots or industrial automation equipment and software (25% for industrial or manufacturing segments).

Diversification

Company weightings are capped at 5%.

Review

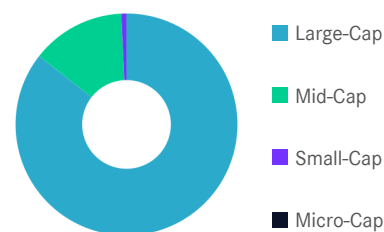
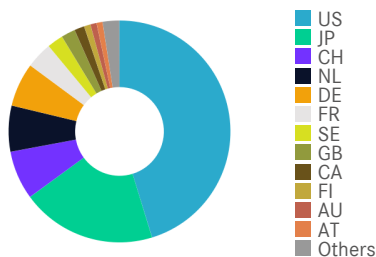
Semi-annual in June and December.

Index Data

INDEX PARAMETERS				FUNDAMENTALS*		ANNUALISED PERFORMANCE*	
Launch Date	29 Jan 2018	Components	63	Price/Earnings Trailing	33.58	1 Month	-1.59%
Type	Sector	Volatility (250 days)	15.17	Price/Book	4.46	1 Year	29.61%
Currency	USD	Full MCap bn USD	4,618.59	Price/Sales	3.62	3 Years	6.56%
Base Date	29 Jun 2012	Float MCap bn USD	3,577.17	Price/Cash Flow	22.91	5 Years	13.84%
Base Value	100.00	Correlation* (250 days)	0.94	Dividend Yield	1.04	7 Years	16.73%
* ROBO Global Robotics and Automation				* as of 31 Mar 2024		* Total Return Net Index	

Country and Size Weightings

Country	Count	Weight
United States	24	45.27%
Japan	16	19.68%
Switzerland	4	7.11%
Netherlands	2	6.71%
Germany	4	6.38%
France	1	3.84%
Sweden	1	2.34%
United Kingdom	2	2.04%
Canada	2	1.47%
Finland	1	0.94%
Australia	1	0.91%
Austria	1	0.88%
Others	4	2.44%

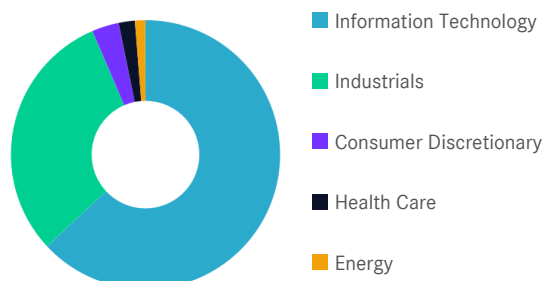


Size	Count	Weight
Large-Cap (> 6 bn)	41	85.57%
Mid-Cap (1.5 bn - 6 bn)	20	13.67%
Small-Cap (0.2 bn - 1.5 bn)	2	0.76%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

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Sector Weightings

Sector	Count	Weight
Information Technology	39	63.08%
Industrials	21	30.46%
Consumer Discretionary	1	3.26%
Health Care	1	1.96%
Energy	1	1.24%



Index Components

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
NVIDIA CORP	US	7.88%	YASKAWA ELECTRIC CORP ORD	4.31%	7.46%
ASML HOLDING NV-NY REG SHS	NL	6.01%	DAIHEN CORP	41.18%	4.74%
ABB LTD-REG	CH	4.80%	ANALOG DEVICES INC	3.29%	3.78%
SIEMENS AG	DE	4.55%	AMBARELLA INC	-18.06%	3.76%
EMERSON ELECTRIC CO	US	4.24%	TOKYO ELECTRON LTD ORD	44.33%	3.64%
KEYENCE CORP ORD	JP	4.24%			
DASSAULT SYSTEMES SA	FR	3.84%			
AUTODESK INC	US	3.45%			
DENSO CORP ORD	JP	3.26%			
APPLIED MATERIALS INC	US	2.39%			
HEXAGON AB CLASS B	SE	2.34%			
PTC INC	US	2.26%			
Subtotal		49.26%			

Worst Performing Components	YTD	1 Day
NOVA LTD	27.34%	-2.98%
KARDEX HOLDING	4.04%	-2.45%
NVIDIA CORP	72.36%	-2.04%
JENOPTIK AG	-8.28%	-2.03%
TECHNIPFMC PLC	30.30%	-1.62%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	BRBT	DE000A30A0B1	A30A0B	BL54GF0	BRBT	.BRBT	118227305
Total Return Net	BRBTNTR	DE000A3CLJZ3	A3CLJZ	BLNPNC1	BRBTNTR	.BRBTNTR	57061601
Total Return Gross	-	-	-	-	-	-	-

For further information visit www.marketvector.com

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