

March 28, 2025

An inverse index tries to provide inverse return of its underlying index.

Nifty50 PR 1x Inverse Index provides the investor an opportunity to create a position which gives inverse (opposite) returns as compared to Nifty 50 PR Index.

The index is designed to provide the inverse performance of the Nifty 50 PR, representing a short position in the index.

Index value calculation:

Nifty50 PR 1x Inverse Index Value = Previous day's Nifty50 PR 1x Inverse Index Value * (1+ Nifty50 PR 1x Inverse Index Return)

Index return calculation:

Nifty50 PR 1x Inverse Index Return = $-1 * ((\text{Current Nifty 50 PR Index Value} / \text{previous day Nifty 50 PR Index Value}) - 1) + (2 * (\text{previous days TREPS rate} / 360) * (\text{diff. in no. of days between today and previous trading day})) - (\text{previous days TREPS rate} / 360) * (\text{diff. in no. of days between today and previous trading day}))$

Portfolio Characteristics

Launch Date	October 10, 2014
Base Date	April 02, 2009
Base Value	1000
Calculation Frequency	Real-Time

Statistics

	QTD	YTD	1 Year	5 Years	Since Inception
Returns (%) #	1.68	1.68	-0.65	-16.17	-9.15

	1 Year	5 Years	Since Inception
Std. Deviation *	14.04	16.06	17.79



QTD, YTD and 1 year returns are absolute returns. Returns for greater than one year are CAGR returns. * Average daily standard deviation annualised

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