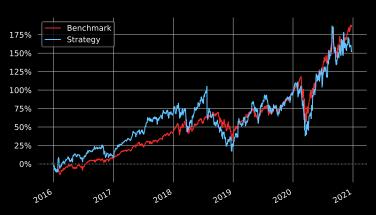
Cumulative Returns vs Benchmark



EOY Returns vs Benchmark



Average 0 -10% -20% 19% 30%

| 0% | han so had sondernolog | M ^M h _{ud}] | M M | M ₁ | MM M |
|-----------------------|------------------------|---------------------------------------|--|----------------|------|
| -20% -Vy | ٧ | \d \. | \frac{1}{2} \frac\ | | Muka |
| Drawdown -40% Average | | · · · · · · · · · · · · · · · · · · · | , | V | |
| 2016 2017 | 2018 | 2019 | 2020 | | 2021 |
| 10 | 70 | 10 | 70 | | 10 |

Underwater Plot

| Metric | Strategy | Benchmark |
|---------------------------|----------|-----------|
| Cumulative Return | 152.43% | 187.02% |
| CAGR% | 20.37% | 23.5% |
| Sharpe | 0.73 | 1.07 |
| Sortino | 1.04 | 1.49 |
| Max Drawdown | -42.96% | -28.56% |
| Longest DD Days | 532 | 225 |
| Volatility (ann.) | 32.92% | 22.05% |
| Skew | -0.35 | -0.6 |
| Kurtosis | 12.56 | 10.61 |
| Expected Daily % | 0.07% | 0.08% |
| Expected Monthly % | 1.53% | 1.74% |
| Expected Yearly % | 16.69% | 19.21% |
| Expected Shortfall (cVaR) | -3.32% | -2.19% |
| YTD | 30.28% | 46.43% |
| All-time (ann.) | 20.37% | 23.5% |
| Best Day | 15.52% | 8.47% |
| Worst Day | -18.96% | -11.98% |
| Best Month | 27.16% | 14.97% |
| Worst Month | -13.34% | -8.66% |
| Best Year | 56.57% | 46.43% |
| Worst Year | -25.71% | -0.6% |
| Avg. Drawdown | -4.78% | -2.35% |
| Avg. Drawdown Days | 28 | 16 |
| Beta | 1.09 | - |
| Alpha | -0.02 | |

Worst 10 Drawdowns

| Started | Recovered | Drawdown | Days |
|------------|------------|----------|------|
| 2018-07-26 | 2020-01-09 | -42.96% | 532 |
| 2020-01-30 | 2020-05-20 | -34.59% | 111 |
| 2018-02-02 | 2018-06-01 | -21.17% | 119 |
| 2020-08-27 | 2020-12-24 | -18.35% | 119 |
| 2016-10-25 | 2017-02-08 | -13.68% | 106 |
| 2016-02-02 | 2016-03-29 | -13.51% | 56 |
| 2015-12-30 | 2016-01-28 | -12.21% | 29 |
| 2020-06-24 | 2020-07-08 | -10.80% | 14 |
| 2016-05-11 | 2016-07-19 | -9.57% | 69 |
| 2016-03-30 | 2016-04-28 | -6.35% | 29 |