February 19, 2018

| Industry | Textiles |
| :--- | ---: |
| CMP (Rs) | 143.0 |
| FY19E Target Price (Rs) | 216 |
| 52 Week H/L (Rs) | $186.7 / 111.8$ |
| Volumes (NSE+BSE)* | $\sim 171,000$ |
| Shares O/S (mn) | 48.0 |
| Market Cap (Rs bn) | 6.9 |
| Free Float (\%) | 39.3 |
| Bloomberg | NEL IN |
| Reuters | NANE.BO |
| *Three month average |  |


| Share Holding Pattern as on December 31, 2017 |  |  |  |
| :--- | ---: | ---: | :---: |
| Particulars | Shares (mn) | Holding |  |
| Promoters | 29.1 | $60.7 \%$ |  |
| FIIs | 3.4 | $7.1 \%$ |  |
| DIIs | 0.1 | $0.2 \%$ |  |
| Public \& Others | 15.4 | $32.0 \%$ |  |
| Total | $\mathbf{4 8 . 0}$ | $\mathbf{1 0 0 . 0} \%$ |  |

Source: BSE

## Financial Highlights

| (Rs mn) | FY17 | FY18E | FY19E |
| :--- | ---: | ---: | ---: |
| Sales | 12,204 | 16,592 | 17,727 |
| EBITDA | 1,899 | 2,597 | 2,910 |
| EBITDA Margin | $15.6 \%$ | $15.7 \%$ | $16.4 \%$ |
| PAT | 567 | 713 | 1,016 |
| EPS (Rs) | 11.8 | 14.8 | 21.1 |
| P/E (x) | 12.1 | 9.6 | 6.8 |
| EV/EBITDA (x) | 6.3 | 4.3 | 3.3 |
| RoCE | $9.3 \%$ | $11.3 \%$ | $12.7 \%$ |
| RoE | $14.8 \%$ | $15.8 \%$ | $19.4 \%$ |

Daily Closing Price Chart


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## Result Review

In Q3FY18, capacity ramp-up of new Denim and Spinning facilities led to robust growth in the revenue, though lower than our estimate. Better shirting realizations led to improved profitability. Net profit too stood lower than our estimate due to higher interest costs. Gradual ramp-up of Denim capacities, benefits of interest and power subsidies and lower interest costs due to repayment of debt will lead to significant growth in the net profit going forward.

## Key Highlights:

1. Nandan Denim Ltd (NDL) reported a stupendous $54.5 \% \mathrm{Y}-\mathrm{o}-\mathrm{Y}$ growth in the revenues to Rs $3,634 \mathrm{mn}$, though still lower than our estimate of Rs $4,305 \mathrm{mn}$.
2. Revenue growth was driven by a sharp $57.4 \% \mathrm{Y}-\mathrm{o}-\mathrm{Y}$ growth in the domestic sales to Rs $3,448 \mathrm{mn}$, while the exports grew by $19.9 \%$ Y-o-Y to Rs 193 mn .
3. Robust revenue growth was driven higher sales of Yarn, due to slow ramp up of Denim business, which will be using the captive Yarn production with gradual ramp-up of newly added Denim capacity. Shirting business has started showing robust pick-up
4. Shirting and Denim realizations grew by 7\% and 3\% Y-o-Y respectively in 9MFY18.
5. Aided by robust performance of Shirting business, EBITDA margin improved by 304bps $\mathrm{Y}-\mathrm{o}-\mathrm{Y}$ and $117 \mathrm{bps} \mathrm{Q}-\mathrm{o}-\mathrm{Q}$ to $16.5 \%$, a tad higher than our estimates of $16.2 \%$.
6. EBITDA during the quarter reported a growth $89.3 \% \quad \mathrm{Y}-\mathrm{o}-\mathrm{Y}$ to Rs 600 mn , though lower than our estimate of Rs 697 mn .
7. On the back of lower than expected interest expenses due to repayment of debts, net profit during the quarter grew by $56.2 \%$ Y-o-Y to Rs 137 mn , lower than our estimate of Rs 185 mn .
8. NDL repaid Rs 450 mn of debt in 9 MFY18 and is expecting to repay debt of Rs 600 mn in FY 18 . Further, the company expects to avail interest rate subsidy and power subsidy from the next year.

## Outlook and Valuations

Denim has started showing early signs of recovery, though a meaningful recovery is expected from Q1FY19. Further, stronger Rupee continues to pose risk to exports. Our net sales estimates for FY18E and FY19E stand at Rs 17 bn and Rs 17.7 bn , compared to our previous estimates of Rs 17.2 bn and Rs 17.9 bn respectively. Our EPS estimates for FY18E and FY19E are at Rs 14.8 and Rs 21.1, compared to our previous estimates of Rs 15.6 and Rs 20.6 respectively.

We assign an EV/EBITDA of 4.5 x FY19E, giving a target price of Rs 216 with an annualized return of $45.7 \%$ from the current price levels. We feel that the worst for the Denim market is behind us and NDL will show robust performance going forward. On the back of recent price correction, we now upgrade our rating on Nandan Denim Ltd from 'Accumulate' to 'Buy'.

## Quarterly Result

| Particulars (Rs mn) | Q3FY18 | Q3FY17 | $Y-0-Y$ <br> Change | Q2FY18 | $Q-0-Q$ <br> Change | 9MFY18 | 9MFY17 | $Y-0-Y$ <br> Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Sales | 3,634 | 2,352 | 54.5\% | 4,150 | -12.4\% | 12,021 | 8,384 | 43.4\% |
| Expenditures: |  |  |  |  |  |  |  |  |
| Net Raw Materials Cost | 2,442 | 1,620 | 50.8\% | 2,812 | -13.2\% | 8,136 | 5,653 | 43.9\% |
| Employees Cost | 195 | 137 | 42.3\% | 201 | -2.9\% | 609 | 443 | 37.5\% |
| Other Expenses | 397 | 279 | 42.5\% | 500 | -20.7\% | 1,431 | 998 | 43.4\% |
| Total Expenses | 3,034 | 2,035 | 49.1\% | 3,513 | -13.6\% | 10,176 | 7,094 | 43.4\% |
| EBITDA | 600 | 317 | 89.3\% | 637 | -5.7\% | 1,845 | 1,290 | 43.1\% |
| EBITDA Margin | 16.5\% | 13.5\% | 304 bps | 15.3\% | 117 bps | 15.3\% | 15.4\% | -4 bps |
| Depreciation | 299 | 169 | 76.8\% | 294 | 1.9\% | 886 | 508 | 74.5\% |
| EBIT | 301 | 148 | 103.7\% | 343 | -12.3\% | 959 | 782 | 22.6\% |
| Interest Expenses | 137 | 60 | 128.6\% | 154 | -11.2\% | 430 | 236 | 82.0\% |
| Other Income | 7 | 5 | 44.0\% | 5 | 45.2\% | 20 | 18 | 12.3\% |
| PBT | 172 | 93 | 84.4\% | 194 | -11.7\% | 549 | 563 | -2.6\% |
| Taxes | 34 | 5 | 560.6\% | 33 | 3.6\% | 89 | 156 | -42.8\% |
| PAT | 137 | 88 | 56.2\% | 161 | -14.8\% | 459 | 408 | 12.7\% |
| Net Profit Margin | 3.8\% | 3.7\% | 4 bps | 3.9\% | -11 bps | 3.8\% | 4.9\% | -104 bps |
| EPS (Rs) | 2.9 | 1.8 | 56.2\% | 3.4 | -14.8\% | 9.6 | 8.5 | 12.7\% |

## Segmental Performance

| Particulars (Rs mn) | Q3FY18 | Q3FY17 | Y-o-Y <br> Change | Q2FY18 | Q-o-Q <br> Change | 9MFY18 | 9MFY17 | Y-o-Y <br> Change |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Denim | 2,301 | 2,030 | $13.3 \%$ | 2,783 | $-17.3 \%$ | 8,012 | 7,334 | $9.2 \%$ |
| Shirting | 278 | 174 | $59.8 \%$ | 226 | $23.0 \%$ | 706 | 592 | $19.3 \%$ |
| Yarn | 1,062 | 148 | $616.2 \%$ | 1,141 | $-6.9 \%$ | 3,310 | 458 | $622.3 \%$ |
| Total | $\mathbf{3 , 6 4 1}$ | $\mathbf{2 , 3 5 2}$ | $\mathbf{5 4 . 8} \%$ | $\mathbf{4 , 1 5 0}$ | $\mathbf{- 1 2 . 3 \%}$ | $\mathbf{1 2 , 0 2 1}$ | $\mathbf{8 , 3 8 4}$ | $\mathbf{4 3 . 4 \%}$ |

Consolidated Income Statement

| Y/E March (Rs mn) | FY13 | FY14 | FY15 | FY16 | FY17 | FY18E | FY19E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Net Sales | $\mathbf{7 , 0 3 1}$ | $\mathbf{8 , 9 3 8}$ | $\mathbf{1 0 , 9 6 5}$ | $\mathbf{1 1 , 5 6 7}$ | $\mathbf{1 2 , 2 0 4}$ | $\mathbf{1 6 , 5 9 2}$ | $\mathbf{1 7 , 7 2 7}$ |
| Net Sales Growth | $22.5 \%$ | $27.1 \%$ | $22.7 \%$ | $5.5 \%$ | $5.5 \%$ | $36.0 \%$ | $6.8 \%$ |
| Expenditures: |  |  |  |  |  |  |  |
| Raw Materials Expenses | 4,634 | 4,776 | 7,220 | 7,803 | 7,888 | 10,784 | 11,522 |
| Personnel Expenses | 254 | 310 | 438 | 545 | 578 | 796 | 851 |
| Other Expenses | 829 | 1,052 | 1,295 | 1,445 | 1,493 | 2,414 | 2,443 |
| Total Expenditure | $\mathbf{5 , 9 6 2}$ | $\mathbf{7 , 6 1 1}$ | $\mathbf{9 , 3 1 1}$ | $\mathbf{9 , 6 5 6}$ | $\mathbf{1 0 , 3 0 5}$ | $\mathbf{1 3 , 9 9 5}$ | $\mathbf{1 4 , 8 1 6}$ |
| EBITDA | $\mathbf{1 , 0 6 9}$ | $\mathbf{1 , 3 2 7}$ | $\mathbf{1 , 6 5 4}$ | $\mathbf{1 , 9 1 1}$ | $\mathbf{1 , 8 9 9}$ | $\mathbf{2 , 5 9 7}$ | $\mathbf{2 , 9 1 0}$ |
| Depreciation | 409 | 497 | 596 | 660 | 862 | 1,187 | 1,230 |
| EBIT | $\mathbf{6 6 0}$ | $\mathbf{8 3 0}$ | $\mathbf{1 , 0 5 9}$ | $\mathbf{1 , 2 5 1}$ | $\mathbf{1 , 0 3 8}$ | $\mathbf{1 , 4 1 0}$ | $\mathbf{1 , 6 8 1}$ |
| Financial Charges | 318 | 320 | 377 | 412 | 362 | 551 | 407 |
| Other Income | 15 | 40 | 30 | 42 | 24 | 27 | $\mathbf{2 9}$ |
| Extraordinary Income | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PBT | $\mathbf{3 5 8}$ | $\mathbf{5 4 9}$ | $\mathbf{7 1 2}$ | $\mathbf{8 8 1}$ | $\mathbf{7 0 0}$ | $\mathbf{8 8 5}$ | $\mathbf{1 , 3 0 3}$ |
| Provision of Tax | 47 | 156 | 198 | 248 | 133 | 173 | $\mathbf{2 8 7}$ |
| PAT | $\mathbf{3 1 1}$ | $\mathbf{3 9 3}$ | $\mathbf{5 1 4}$ | $\mathbf{6 3 3}$ | $\mathbf{5 6 7}$ | $\mathbf{7 1 3}$ | $\mathbf{1 , 0 1 6}$ |

## Consolidated Balance Sheet Summary

| Y/E March (Rs mn) | FY13 | FY14 | FY15 | FY16 | FY17 | FY18E | FY19E |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Sources of Funds

| Equity Capital | 455 | 455 | 455 | 455 | 480 | 480 | 480 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Reserves \& Surplus | 1,380 | 1,710 | 2,133 | 3,017 | 3,721 | 4,310 | 5,187 |
| Total Networth | $\mathbf{1 , 8 3 6}$ | $\mathbf{2 , 1 6 5}$ | $\mathbf{2 , 5 8 8}$ | $\mathbf{3 , 4 7 2}$ | $\mathbf{4 , 2 0 1}$ | $\mathbf{4 , 7 9 1}$ | $\mathbf{5 , 6 6 7}$ |
| Total Loans | $\mathbf{3 , 6 5 5}$ | $\mathbf{3 , 9 0 7}$ | $\mathbf{4 , 2 2 9}$ | $\mathbf{4 , 6 4 4}$ | $\mathbf{5 , 7 9 7}$ | $\mathbf{5 , 2 2 8}$ | $\mathbf{4 , 9 5 0}$ |
| Total Capital | $\mathbf{5 , 6 6 6}$ | $\mathbf{6 , 2 8 8}$ | $\mathbf{7 , 0 6 6}$ | $\mathbf{8 , 3 4 5}$ | $\mathbf{1 0 , 2 0 6}$ | $\mathbf{1 0 , 2 3 7}$ | $\mathbf{1 0 , 8 4 7}$ |

## Application of Funds

| Net Block | $\mathbf{3 , 4 1 2}$ | $\mathbf{4 , 2 2 3}$ | $\mathbf{3 , 6 9 9}$ | $\mathbf{5 , 4 0 2}$ | $\mathbf{7 , 1 9 1}$ | $\mathbf{6 , 6 5 4}$ | $\mathbf{5 , 6 2 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Capital Work-in-Progress | 541 | 300 | 775 | 300 | 500 | 50 | 50 |
| Investments | 4 | 42 | 73 | 73 | 32 | 35 | 39 |

Current Assets:

| Inventories | 1,198 | 1,385 | 1,409 | 1,951 | 2,162 | 2,727 | 2,914 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Sundry Debtors | 912 | 1,214 | 1,472 | 1,222 | 1,352 | 1,818 | 1,943 |
| Cash and Bank | 199 | 261 | 601 | 649 | 685 | 903 | 2,171 |
| Loans and Advances | 479 | 375 | 514 | 558 | 527 | 830 | 886 |
| Total Current Assets | $\mathbf{2 , 8 1 8}$ | $\mathbf{3 , 3 5 2}$ | $\mathbf{4 , 0 5 1}$ | $\mathbf{4 , 4 0 2}$ | $\mathbf{4 , 7 3 1}$ | $\mathbf{6 , 2 8 2}$ | $\mathbf{7 , 9 1 8}$ |
| Current Liabilities \& Provisions | $\mathbf{1 , 1 0 9}$ | $\mathbf{1 , 6 2 9}$ | $\mathbf{1 , 5 3 3}$ | $\mathbf{1 , 8 3 2}$ | $\mathbf{2 , 2 4 8}$ | $\mathbf{2 , 7 8 4}$ | $\mathbf{2 , 7 8 5}$ |
| Net Current Assets | $\mathbf{1 , 7 1 0}$ | $\mathbf{1 , 7 2 3}$ | $\mathbf{2 , 5 1 8}$ | $\mathbf{2 , 5 7 0}$ | $\mathbf{2 , 4 8 2}$ | $\mathbf{3 , 4 9 8}$ | $\mathbf{5 , 1 3 3}$ |
| Capital Employed | $\mathbf{5 , 6 6 6}$ | $\mathbf{6 , 2 8 8}$ | $\mathbf{7 , 0 6 6}$ | $\mathbf{8 , 3 4 5}$ | $\mathbf{1 0 , 2 0 6}$ | $\mathbf{1 0 , 2 3 7}$ | $\mathbf{1 0 , 8 4 7}$ |

Consolidated Cash Flow Statement

| Y/E March (Rs mn) | FY13 | FY14 | FY15 | FY16 | FY17 | FY18E | FY19E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH FLOW FROM OPERATING ACTIVITIES |  |  |  |  |  |  |  |
| PBT Before Extraordinary Items | 358 | 549 | 712 | 881 | 700 | 885 | 1,303 |
| Adjustments for: |  |  |  |  |  |  |  |
| Depreciation | 409 | 497 | 596 | 660 | 862 | 1,187 | 1,230 |
| Interest Expenses | 318 | 320 | 377 | 412 | 362 | 551 | 407 |
| Other Adjustments | 1 | -39 | 30 | 42 | 24 | 27 | 29 |
| Operating Profit before WC changes | 1,085 | 1,327 | 1,715 | 1,995 | 1,948 | 2,650 | 2,969 |
| Change in Working Capital | -426 | -365 | -455 | -4 | 124 | -798 | -368 |
| Cash Generated from Operations | 659 | 963 | 1,260 | 1,991 | 2,072 | 1,853 | 2,601 |
| Direct Taxes (Net) | -95 | -86 | -198 | -248 | -133 | -173 | -287 |
| Net Cash from Operating Activities | 564 | 877 | 1,061 | 1,743 | 1,938 | 1,680 | 2,314 |
| CASH FLOW FROM INVESTING ACTIVITIES |  |  |  |  |  |  |  |
| Net Purchase of Fixed Assets | -1,329 | -822 | -546 | -1,888 | -2,851 | -200 | -200 |
| Net Purchase of Investments | -136 | -142 | -32 | 0 | 41 | -3 | -4 |
| Interest Received | 9 | 26 | 30 | 42 | 24 | 27 | 29 |
| Net Cash used in Investing Activities | -1,457 | -938 | -548 | -1,846 | -2,785 | -177 | -174 |
| CASH FLOW FROM FINANCING ACTIVITIES |  |  |  |  |  |  |  |
| Equity Share Capital | 0 | 0 | 0 | 0 | 412 | 0 | 0 |
| Net Borrowing | 1,162 | 502 | 322 | 416 | 1,152 | -568 | -278 |
| Interest Paid | -325 | -304 | -377 | -412 | -362 | -551 | -407 |
| Dividend Paid | -52 | -95 | -85 | -95 | -112 | -123 | -140 |
| Net Cash from Financing Activities | 785 | 103 | -140 | -91 | 1,092 | -1,243 | -825 |
| Net Change in Cash \& Equivalents | -107 | 42 | 373 | -194 | 245 | 261 | 1,315 |
| Cash \& Equivalents at the beginning | 126 | 19 | 61 | 601 | 649 | 686 | 903 |
| Cash \& Equivalents at the end | 19 | 61 | 601 | 649 | 686 | 903 | 2,171 |


| Key Financial Ratios |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18E | FY19E |
| Liquidity Ratios |  |  |  |  |  |  |  |
| Current Ratio | 2.5 | 2.1 | 2.6 | 2.4 | 2.1 | 2.3 | 2.8 |
| Quick Ratio | 1.5 | 1.2 | 1.7 | 1.3 | 1.1 | 1.3 | 1.8 |
| Leverage Ratios |  |  |  |  |  |  |  |
| Total Debt/Networth | 2.0 | 1.8 | 1.6 | 1.3 | 1.4 | 1.1 | 0.9 |
| Interest Coverage Ratio | 2.1 | 2.6 | 2.8 | 3.0 | 2.9 | 2.6 | 4.1 |
| Working Capital/Sales | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| Activity Ratios |  |  |  |  |  |  |  |
| Inventory (Days) | 62 | 57 | 47 | 62 | 65 | 60 | 60 |
| Debtors (Days) | 47 | 50 | 49 | 39 | 40 | 40 | 40 |
| Creditors (Days) | 28 | 28 | 27 | 29 | 48 | 45 | 40 |
| Profitability Ratios |  |  |  |  |  |  |  |
| Operating Profit Margin | 15.2\% | 14.8\% | 15.1\% | 16.5\% | 15.6\% | 15.7\% | 16.4\% |
| Net Profit Margin | 4.4\% | 4.4\% | 4.7\% | 5.5\% | 4.6\% | 4.3\% | 5.7\% |
| Return on Capital Employed | 11.7\% | 10.4\% | 11.8\% | 12.1\% | 9.3\% | 11.3\% | 12.7\% |
| Return on Equity | 18.1\% | 19.7\% | 21.6\% | 20.9\% | 14.8\% | 15.8\% | 19.4\% |
| Valuation Ratios |  |  |  |  |  |  |  |
| No. of Shares (mn) | 45.5 | 45.5 | 45.5 | 45.5 | 48.0 | 48.0 | 48.0 |
| Book Value (Rs) | 38.2 | 45.1 | 53.9 | 72.3 | 87.4 | 99.7 | 117.9 |
| EPS (Rs) | 6.5 | 8.2 | 10.7 | 13.2 | 11.8 | 14.8 | 21.1 |
| CEPS (Rs) | 15.0 | 18.5 | 23.1 | 26.9 | 29.7 | 39.5 | 46.7 |
| Dividend Payout | 18.6\% | 14.7\% | 15.0\% | 13.7\% | 17.0\% | 14.8\% | 11.8\% |
| Dividend Yield | 0.8\% | 0.8\% | 1.1\% | 1.3\% | 1.4\% | 1.5\% | 1.7\% |
| P/E | 22.1 | 17.5 | 13.4 | 10.9 | 12.1 | 9.6 | 6.8 |
| P/BV | 3.7 | 3.2 | 2.7 | 2.0 | 1.6 | 1.4 | 1.2 |
| M Cap/Sales | 1.0 | 0.8 | 0.6 | 0.6 | 0.6 | 0.4 | 0.4 |
| EV/Sales | 1.5 | 1.2 | 1.0 | 0.9 | 1.0 | 0.7 | 0.5 |
| EV/EBITDA | 9.7 | 7.9 | 6.3 | 5.6 | 6.3 | 4.3 | 3.3 |

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