|  |  | impacted margins |
| :---: | :---: | :---: |
| Sombers |  |  |


| RATING | HOLD |
| :--- | ---: |
| CMP | 1926 |
| Price Target | 2027 |
| Potential Upside | $5 \%$ |
|  |  |
| Rating Change | $\downarrow$ |
| Estimate Change | $\downarrow$ |
| Target Change | $\downarrow$ |


| Stock Info |  |
| :--- | ---: |
| 52wk Range H/L | $2,000 / 1,610$ |
| Mkt Capital (Rs Cr) | 9889 |
| Free float (\%) | $48 \%$ |
| Avg. Vol 1M (,000) | 40 |
| No. of Shares (Cr.) | 5.13 |
| Promoters Pledged \% | $0 \%$ |

## 3QFY19 Result Update

- SKFINDIA posted decent set of numbers with revenue growth of $9.6 \%$ YoY to Rs. 768 crores (vs. our estimates of Rs. 760 crores).
- Higher raw material cost, adverse product mix and higher composition of traded goods led to 230bps QoQ contraction in the gross margins. However, reduction in EBITDA margin was limited because of lower employee cost and other expenses.
$\square$ PAT margins were expanded by 50bps QoQ to $11.5 \%$ on account of higher other income arising from foreign exchange gain of Rs. 7 crores in 3QFY19.
- HUB-3 bearing plant will commence production from March 2019. However, it has a capacity to produce 350000 bearings per annum which is expected to go upto 500000 bearing per year after de-bottlenecking of plant.
The bearing market has Rs. 800 crores of opportunity in the railway space, $60 \%$ in freight and $40 \%$ in passenger coaches and locomotives. Introduction of DFC and new metro project will increase the contribution from railway segment which is currently $7 \%$ of total sales.
Electrification in India will speed up in 3W under automotive segment, then 2 W and buses (intercity buses) and then PV segment.


## View and Valuation

Gross margins declined sharply by 230bps on a sequential basis because of adverse product mix and higher composition of traded goods. The recent slowdown in automobile industry resulted in lower automotive revenues in 3QFY19. The OEMs continue to maintain a neutral stance on the recovery of the industry in near term. Softness in demand will lead to higher mix of traded goods which may result in margins pressure in 4QFY19 as well. The introduction of Hub-3 bearings passenger cars (1.75x higher realization than traditional bearing), implementation of ABS in 2Ws coupled with Rs. 800 crores opportunity in railways space gives us better growth opportunity in the long run going ahead. Although, the company has been developing ceramic bearings for EVs which are higher in value quotient but the content per vehicle will reduce going ahead. The overall growth in the industrial space will be driven by healthy investments in construction, heavy industries and defense segment. We largely maintain our FY20 EPS estimate but considering the demand headwinds and margin compression due to higher mix of traded goods we remain cautious in the near term growth prospects of the company. Hence we value SKFINDIA at 28x FY20e EPS (earlier 30x) to arrive at a target price of Rs. 2027 and recommend HOLD.

## Key Risks to our rating and target

$\square$ Shift towards trading goods will lead to reduction in margins

- Continued slowdown in demand

| KEY FINANCIAL/VALUATIONS | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Net Sales | 2998 | 2631 | 2750 | 3058 | 3377 |
| EBITDA | 364 | 336 | 435 | 481 | 554 |
| EBIT | 296 | 288 | 389 | 436 | 500 |
| PAT | 257 | 244 | 296 | 331 | 358 |
| EPS (Rs) | 49 | 46 | 58 | 67 | 72 |
| EPS growth (\%) | $27 \%$ | $-5 \%$ | $25 \%$ | $16 \%$ | $8 \%$ |
| ROE (\%) | $16 \%$ | $13 \%$ | $16 \%$ | $19 \%$ | $18 \%$ |
| ROCE (\%) | $19 \%$ | $16 \%$ | $21 \%$ | $26 \%$ | $25 \%$ |
| BV | 298 | 344 | 358 | 343 | 399 |
| P/B $(X)$ | 4.2 | 3.7 | 4.9 | 5.6 | 4.8 |
| P/E $(x)$ | 25.9 | 27.3 | 30.2 | 28.8 | 26.6 |


| Financials | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | YoY | QoQ\% | FY17 | FY18 | YoY \% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Net Sales | 700 | 704 | 755 | 764 | 768 | $10 \%$ | $0 \%$ | 2,631 | 2,750 | $4.5 \%$ |
| Other Income | 20 | 19 | 23 | 21 | 34 | $69 \%$ | $58 \%$ | 87 | 71 | $-18.3 \%$ |
| Total Income | 721 | 722 | 777 | 786 | 801 | $11 \%$ | $2 \%$ | 2,719 | 2,822 | $3.8 \%$ |
| COGS | 402 | 404 | 443 | 435 | 455 | $13 \%$ | $4 \%$ | 1,625 | 1,607 | $-1.1 \%$ |
| Staff Cost | 60 | 60 | 61 | 70 | 64 | $6 \%$ | $-8 \%$ | 222 | 237 | $6.6 \%$ |
| Other Exp. | 116 | 134 | 135 | 137 | 128 | $10 \%$ | $-7 \%$ | 448 | 472 | $5.4 \%$ |
| Expenditure | 577 | 598 | 639 | 642 | 646 | $12 \%$ | $1 \%$ | 2,295 | 2,316 | $0.9 \%$ |
| EBITDA | 123 | 106 | 116 | 123 | 122 | $-1 \%$ | $-1 \%$ | 336 | 435 | $29.4 \%$ |
| Depreciation | 11 | 12 | 12 | 12 | 11 | $2 \%$ | $-1 \%$ | 48 | 46 | $-4.5 \%$ |
| EBIT | 112 | 95 | 104 | 111 | 110 | $-1 \%$ | $-1 \%$ | 288 | 389 | $35.0 \%$ |
| Interest | 2 | 2 | 2 | 2 | 2 | $29 \%$ | $0 \%$ | - | 5 |  |
| PBT | 130 | 112 | 125 | 130 | 142 | $9 \%$ | $9 \%$ | 376 | 455 | $21.3 \%$ |
| Excpt. Item | - | - | - | - | - |  |  | - | - |  |
| Tax | 44 | 40 | 44 | 46 | 53 | $21 \%$ | $16 \%$ | 132 | 160 | $21.2 \%$ |
| PAT | 86 | 72 | 81 | 84 | 88 | $3 \%$ | $5 \%$ | 244 | 296 | $21.3 \%$ |

Revenue growth of $9.6 \%$ YoY led by Industrial segment
Net sales grew by $9.6 \%$ YoY to Rs. 768 crores (vs. our estimates of Rs. 760 crores) largely driven by growth in Industrial segment of $21 \% \mathrm{YoY}$. Revenue contribution by Industrial, Automotive and Exports stood at $54 \%$, $40 \%$ and $6 \%$ respectively. Growth in Industrial segment came largely on account of heavy investments in the industrials side (construction, off highway vehicles, cement industry), Railways (7\% of revenue), Energy ( $5 \%$ of Revenue) and metals (steel, copper and mining). Automotive segment posted growth of $7 \% \mathrm{YoY}$ while exports de-grew by $34 \%$ YoY during the quarter.

Higher proportion of traded goods and adverse product mix hampered margins Higher raw material cost, adverse product mix and higher composition of traded goods led to 230bps QoQ contraction in the gross margins. The ratio of traded goods and manufacturing goods stood at 70:30. However, reduction in EBITDA margin was limited to 20bps on sequential basis because of lower employee cost and other expenses.

## PAT margins expanded led by higher other income

PAT for the quarter stood at Rs. 88 crores during the quarter. The PAT margins improved by 50 bps QoQ to $11.5 \%$ largely on account of higher other income of Rs. 34 crores which includedforeign exchange gain of Rs. 7 crores.

## Concall highlights

> Revenue growth in automotive segment: 2 W grew by $13 \%$, after market grew by $6 \%$ and OE segment refers to 4 W shown a slight decline in growth during the quarter.
> Industrial Segment revenue grew by $20 \%$ YoY which consists of $54 \%$ of total revenue.
$>$ Within industrial segment Railways has come up with the approval in the freight side which is expected to generate more revenue. Change is norms in railways in terms of field trials, development trials which were there earlier are now removed since last two months which helps to come up with revenues.
> Gross margins came down during the quarter due to automotive share in total revenue was reduced. However, traded material was higher compare to manufacturing material.
> HUB-3 bearing will start up its production from March 2019. However, it has a capacity to produce 350000 bearings in a year which is expected to go up till 500000 bearing per year after debottlenecking of plant.
> Electrification in India will speed up in 3W under automotive segment, then 2 W and buses (intercity buses) and then PV segment. Company will further have negotiations with OEM's in who will soon come up with new launches in the EV segment.
> After electrification, bearings per vehicle will go down. In value terms, it vary based on company offerings.
> Forex gain during the quarter was Rs. 7 crores largely due to rupee appreciation.
$>$ Trading and Manufacturing ratio stands at 70:30 during the quarter.

Exhibit: Sales (Rs. Crores) and Sales Growth Trend
Sales grew by $10 \%$ YoY largely driven by growth in industrial segment.


Exhibit: EBITDA (Rs. Crore) and EBITDA Margin Trend EBITDA margins reduced by 20bps QoQ to $15.8 \%$ in 3QFY19.


## Exhibit: Segmental Revenue

Industrial and Automotive segment grew by $21 \%$ and $7 \%$ whereas exports de-grew by 34\% YoY.

- Auto Export Industrial


Exhibit: COGS (Rs. Crores) \& Gross Margin Trend
Gross margins declined by 230 bps QoQ due to higher composition of traded goods


Exhibit: PAT (Rs. Crore) and PAT Margin Trend
Higher other income enhanced PAT margins during the quarter.


Exhibit: Return Ratios
Growth across automotive and industrial segment will lead to improvement in profitability ratios.
$\square$ ROE (\%) $\square$ ROCE (\%)


## Financial Details

Balance Sheet

| Y/E March | CY12 | CY13 | CY14 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Share Capital | 53 | 53 | 53 | 53 | 53 | 51 | 49 | 49 |
| Reserves | 1,103 | 1,223 | 1,363 | 1,517 | 1,758 | 1,786 | 1,648 | 1,923 |
| Networth | 1,155 | 1,276 | 1,416 | 1,569 | 1,811 | 1,837 | 1,698 | 1,972 |
| Debt | - | - | - | - | 34 | 85 | 85 | 85 |
| Other Non Cur Liab | 28 | 26 | 27 | 27 | 29 | 28 | 22 | 22 |
| Total Capital Employed | 1,155 | 1,276 | 1,416 | 1,569 | 1,845 | 1,922 | 1,783 | 2,057 |
| Net Fixed Assets (incl CWIP) | 407 | 401 | 385 | 310 | 334 | 330 | 378 | 474 |
| Non Cur Investments | - | - | - | 19 | - | - | - | - |
| Other Non Cur Asst | 650 | 655 | 617 | 517 | 484 | 551 | 599 | 695 |
| Non Curr Assets | 650 | 655 | 617 | 536 | 484 | 551 | 599 | 695 |
| Inventory | 249 | 255 | 293 | 335 | 417 | 403 | 448 | 495 |
| Debtors | 320 | 330 | 373 | 418 | 514 | 491 | 546 | 603 |
| Cash \& Bank | 307 | 376 | 535 | 697 | 591 | 743 | 429 | 503 |
| Other Curr Assets | 74 | 80 | 93 | 98 | 297 | 257 | 310 | 357 |
| Curr Assets | 950 | 1,041 | 1,294 | 1,548 | 1,820 | 1,893 | 1,732 | 1,958 |
| Creditors | 268 | 251 | 337 | 293 | 304 | 390 | 419 | 463 |
| Provisons (both) | 94 | 90 | 72 | 149 | 21 | 22 | 18 | 19 |
| Other Curr Liab | 55 | 52 | 59 | 45 | 104 | 82 | 90 | 92 |
| Curr Liabilities | 417 | 394 | 468 | 487 | 429 | 493 | 526 | 574 |
| Net Curr Assets | 532 | 647 | 826 | 1,061 | 1,390 | 1,400 | 1,206 | 1,384 |
| Total Assets | 1,600 | 1,695 | 1,911 | 2,084 | 2,304 | 2,444 | 2,331 | 2,653 |

Income Statement

| Y/E March | CY12 | CY13 | CY14 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Revenue from Operation | $\mathbf{2 , 2 2 8}$ | $\mathbf{2 , 2 7 5}$ | $\mathbf{2 , 4 1 6}$ | $\mathbf{2 , 9 9 8}$ | $\mathbf{2 , 6 3 1}$ | $\mathbf{2 , 7 5 0}$ | $\mathbf{3 , 0 5 8}$ | $\mathbf{3 , 3 7 7}$ |
| Change (\%) | $-9 \%$ | $2 \%$ | $6 \%$ | $24 \%$ | $-12 \%$ | $5 \%$ | $11 \%$ | $10 \%$ |
| Other Income | 68 | 63 | 77 | 101 | 87 | 71 | 89 | 59 |
| EBITDA | $\mathbf{2 5 8}$ | $\mathbf{2 6 1}$ | $\mathbf{2 8 3}$ | $\mathbf{3 6 4}$ | $\mathbf{3 3 6}$ | $\mathbf{4 3 5}$ | $\mathbf{4 8 1}$ | $\mathbf{5 5 4}$ |
| Change (\%) | $-13 \%$ | $1 \%$ | $8 \%$ | $29 \%$ | $-8 \%$ | $29 \%$ | $11 \%$ | $15 \%$ |
| Margin (\%) | $\mathbf{1 1 . 6 \%}$ | $\mathbf{1 1 . 5 \%}$ | $\mathbf{1 1 . 7 \%}$ | $\mathbf{1 2 . 1 \%}$ | $\mathbf{1 2 . 8 \%}$ | $\mathbf{1 5 . 8 \%}$ | $\mathbf{1 5 . 7 \%}$ | $\mathbf{1 6 . 4 \%}$ |
| Depr \& Amor. | 44 | 49 | 54 | 68 | 48 | 46 | 45 | 54 |
| EBIT | 215 | 212 | 229 | 296 | 288 | 389 | 436 | 500 |
| Int. \& other fin. Cost | - | - | - | - | - | 5 | 9 | 9 |
| EBT | $\mathbf{2 8 3}$ | $\mathbf{2 7 5}$ | $\mathbf{3 0 6}$ | $\mathbf{3 9 6}$ | $\mathbf{3 7 6}$ | $\mathbf{4 5 5}$ | $\mathbf{5 1 6}$ | $\mathbf{5 5 1}$ |
| Exp Item | - | 22 | - | - | - | - | - | - |
| Tax | 93 | 86 | 103 | 139 | 132 | 160 | 185 | 193 |
| Minority Int \& P/L share of Ass. | - | - | - | - | - | - | - | - |
| Reported PAT | $\mathbf{1 9 0}$ | $\mathbf{1 6 7}$ | $\mathbf{2 0 3}$ | $\mathbf{2 5 7}$ | $\mathbf{2 4 4}$ | $\mathbf{2 9 6}$ | $\mathbf{3 3 1}$ | $\mathbf{3 5 8}$ |
| Adjusted PAT | $\mathbf{1 9 0}$ | $\mathbf{1 6 7}$ | $\mathbf{2 0 3}$ | $\mathbf{2 5 7}$ | $\mathbf{2 4 4}$ | $\mathbf{2 9 6}$ | $\mathbf{3 3 1}$ | $\mathbf{3 5 8}$ |
| Change (\%) | $-9 \%$ | $-12 \%$ | $22 \%$ | $27 \%$ | $-5 \%$ | $21 \%$ | $12 \%$ | $8 \%$ |
| Margin(\%) | $\mathbf{8 . 5 \%}$ | $\mathbf{7 . 3 \%}$ | $\mathbf{8 . 4 \%}$ | $\mathbf{8 . 6 \%}$ | $\mathbf{9 . 3 \%}$ | $\mathbf{1 0 . 8 \%}$ | $\mathbf{1 0 . 8 \%}$ | $\mathbf{1 0 . 6 \%}$ |

Financial Details
Key Ratios

| Y/E March | CY12 | CY13 | CY14 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ROE | $16 \%$ | $13 \%$ | $14 \%$ | $16 \%$ | $13 \%$ | $16 \%$ | $19 \%$ | $18 \%$ |
| ROCE | $19 \%$ | $17 \%$ | $16 \%$ | $19 \%$ | $16 \%$ | $21 \%$ | $26 \%$ | $25 \%$ |
| Asset Turnover | 1.39 | 1.34 | 1.26 | 1.44 | 1.14 | 1.13 | 1.31 | 1.27 |
| Debtor Days | 7 | 7 | 6 | 7 | 5 | 6 | 6 | 6 |
| Inv Days | 41 | 41 | 44 | 41 | 58 | 53 | 53 | 53 |
| Payable Days | 8 | 9 | 7 | 10 | 9 | 7 | 7 | 7 |
| Int Coverage | - | - | - | 78 | 51 | 59 | - | - |
| P/E | 19 | 17 | 21 | 26 | 27 | 30 | 29 | 27 |
| Price / Book Value | 3.2 | 2.3 | 3.0 | 4.2 | 3.7 | 4.9 | 5.6 | 4.8 |
| EV/EBITDA | 13 | 10 | 13 | 16 | 18 | 19 | 19 | 16 |
| FCF per Share | 54 | 33 | 48 | 23 | 30 | 81 | 80 | 102 |

Cash Flow Statement

| Y/E MarCh | CY12 | CY13 | CY14 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| PBT | 283 | 275 | 306 | 396 | 376 | 455 | 516 | 551 |
| (inc)/Dec in Working Capital | 11 | $(46)$ | 32 | $(152)$ | $(105)$ | 94 | $(82)$ | $(65)$ |
| Non Cash Op Exp | 44 | 49 | 54 | 68 | 48 | 46 | 45 | 54 |
| Int Paid (+) | 0 | - | - | - | - | 5 | 9 | 9 |
| Tax Paid | $(89)$ | $(87)$ | $(112)$ | $(142)$ | $(141)$ | $(173)$ | $(185)$ | $(193)$ |
| others | $(50)$ | $(69)$ | $(62)$ | $(80)$ | $(62)$ | $(60)$ | - | - |
| CF from Op. Activities | 199 | 122 | 218 | 91 | 115 | 367 | 303 | 356 |
| (inc)/Dec in FA \& CWIP | $(88)$ | $(51)$ | $(37)$ | $(32)$ | $(42)$ | $(50)$ | $(93)$ | $(150)$ |
| Free Cashflow | 111 | 71 | 180 | 59 | 73 | 317 | 210 | 206 |
| (Pur)/Sale of Inv | - | - | - | - | $(149)$ | $(5)$ | $(44)$ | $(39)$ |
| others | $(13)$ | $(114)$ | 35 | $(142)$ | 338 | $(210)$ | - | - |
| CF from Inv. Activities | $(101)$ | $(165)$ | $(3)$ | $(174)$ | 147 | $(265)$ | $(137)$ | $(189)$ |
| inc/(dec) in NW | - | - | - | - | - | $(209)$ | - | - |
| inc/(dec) in Debt | - | - | - | - | $(31)$ | 51 | - | - |
| Int. Paid | - | - | - | - | - | $(5)$ | $(9)$ | $(9)$ |
| Div Paid (inc tax) | $(46)$ | $(46)$ | $(93)$ | $(16)$ | $(95)$ | $(62)$ | $(71)$ | $(83)$ |
| others | - | - | - | - | - | - | - | - |
| CF from Fin. Activities | $146)$ | $(46)$ | $(93)$ | $(16)$ | $(126)$ | $(225)$ | $(80)$ | (92) $)$ |
| Inc(Dec) in Cash | 108 | 160 | 71 | 193 | 95 | 230 | 743 | 429 |
| Add: Opening Balance | 160 | 71 | 193 | 95 | 230 | 108 | 828 | 504 |
| Closing Balance | 123 | $(99)$ | 136 | $(123)$ | 85 | 75 |  |  |

 have been recommended to clients in the past. Clients of Narnolia Financial Advisors Ltd. may be holding aforesaid stocks.
 or completeness guaranteed.
 Broking, Depository Participant, Merchant Banking, Portfolio Management \& distribution of various financial products. Details of associate entities of NFAL is available on the website at www.narnolia.com














 the activities are segregated from NFAL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.
 analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

## Disclosure of Interest Statement-

Analyst's ownership of the stocks mentioned in the Report

## A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com.

Correspondence Office Address: Arch Waterfront, $5^{\text {th }}$ Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com.
Registered Office Address: Marble Arch, Office 201, $2^{\text {nd }}$ Floor, 236B, AJC Bose Road, Kolkata 700 020; Tel No.: 033-4050 1500; www.narnolia.com
Compliance Officer: Manish Kr Agarwal, Email Id: mkagarwal@narnolia.com, Contact No.:033-40541700.
 Banking: (Registration No.: INM000010791), PMS: (Registration No.: INP000002304), AMFI Registered Mutual Fund distributor: ARN 3087


 Securities Ltd. (NSL)-AMFI Registered Mutual Fund distributor: ARN 20558, PFRDA NPS POP: 27092018 || Narnolia Capital Advisors Pvt. Ltd. - RBI Registered NBFC:B.05.02568.

## Disclaimer:














 employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.
 law, regulation or which would subject NFAL \& its group companies to registration or licensing requirements within such jurisdictions.

