

BUY

48% 🕈 side

Target price: HK\$16.90

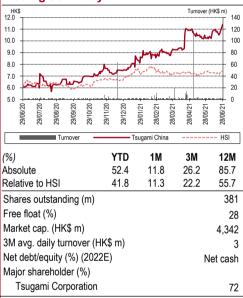
Prior 1P: HK\$11.44	
1651 HK	Price: HK\$11.4

TP basis: P/E Sector rating: NEUTRAL

Forecast Revisions (%)

	7		
Year ended 31 Mar	22E	23E	24E
Revenue	30.8	36.3	0
Core EPS	63.1	66.6	0
Source: BOCI Research estimates			

Trading Summary



Source: Company data, FactSet, BOCI Research Closing prices are as of 28 June 2021

BOCI Research Limited Industrials: Machinery

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Precision Tsugami China

Strong 2HFY21 results and new order outlook

Sales and net profit rose by 60.4% and 151.5% YoY in FY21. To compare to FY19 to avoid the impact of pandemic, sales and net profit increased by 9.3% and 6.5%. If adjusted for the government subsidy, adjusted net profit rose by 0.77% compared to FY19. Sales and adjusted net profit grew by single digit in FY21 compared to FY19. New order in 1HFY22 continued the high growth, with the strong momentum driven by the auto, hydraulic system of construction machinery, pneumatic parts, etc. The strong momentum benefits from the solid macro economy and market share gain of Tsugami China. We roll over to FY22 and apply 12x FY22E P/E (previously 15x FY21E P/E) to derive the new TP of HK\$16.90. We apply a 20% discount to our previous target P/E multiple due to low liquidity. The new TP implies 48% upside, reiterate *BUY* rating.

Key Factors for Rating

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- Tsugami China recorded a big rebound in new order and delivery in 2HFY21, with sales and net profit up by 100% and 342% YoY. The robust growth was mainly driven by the strong domestic demand from September 2020 to March 2021, driven by downstream sectors like auto, key components of construction machinery, and pneumatic parts. Gross margin expanded to 25.6% while SG&A cost rose by only 30% YoY in 2HFY21. Tax rate remained stable at 31.3%. Net profit margin expanded to 14% in 2HFY21 from 12.3% in 2HFY19 and 6.3% in 2HFY20. All the figures in 2HFY21 set a record high in terms of half-year earnings.
- Sales breakdown by products: automatic lathe is the dominating product, accounting for 87% of total sales with 60.4% YoY growth. Machining centre rose by 83% YoY, a high growth with low base, but only contributing 6.3% of total sales. Sales breakdown by geography: domestic sales contribution ramped up to 85.7% in FY21, a record high, from 6.7% in FY16. Overseas market demand was dragged down by the pandemic while domestic demand contributed the major growth.
- Dividend payout ratio is 34% in 2HFY21, same as that in 2HFY20. The total cash dividend implies a +66.4% YoY growth in 2HFY21 compared to 2HFY20.

Key Risks to Rating

Raw material price hike may bring some pressures on gross margin.

Valuation

New order maintains strong growth momentum, with over 100% YoY growth in April-May. We roll over to FY22 and apply 12x FY22E P/E to derive the new TP. The new target P/E multiple represents 20% discount to the previous 15x due to concerns about low liquidity. The new TP of HK\$16.90 implies 48% upside, reiterate **BUY** rating.

Investment Summary

Year ended 31 Mar	2020	2021	2022E	2023E	2024E
Revenue (RMB m)	1,944	3,117	3,712	4,262	4,769
Reported net profit (RMB m)	156	392	463	533	598
Core EPS (RMB)	0.409	1.029	1.216	1.400	1.571
Fully diluted EPS (RMB)	0.409	1.029	1.216	1.400	1.571
Consensus EPS (RMB)	-	-	0.947	0.840	-
Core P/E (x)	23.2	9.2	7.8	6.8	6.0
Fully diluted P/E (x)	23.2	9.2	7.8	6.8	6.0
EV/EBITDA (x)	7.5	4.3	4.0	4.4	2.6
P/B (x)	2.5	2.1	1.7	1.5	1.3
DPS (RMB)	0.300	0.400	0.365	0.420	0.471
Yield (%)	3.2	4.2	3.8	4.4	5.0
ROE (%)	10.6	22.3	22.2	21.6	20.8

Important disclosures and certifications are located at the back of this research report.

BOCI research is available electronically on www.bociresearch.com.

Figure 1. Annual Results Summary

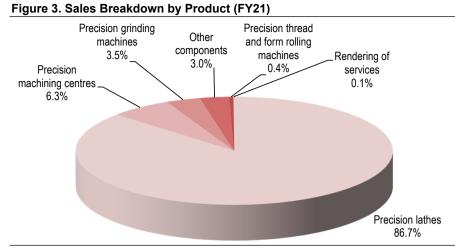
(RMB m)	FY16	FY17	FY18	FY19	FY20	FY21	BOCI FY21E	Actual vs BOCIE (%)	Consensus FY21E	Actual vs consensus (%)
Turnover	1,357	1,636	2,314	2,851	1,944	3,117	2,576	21.0	2,730	14.2
(YoY %)	(34.0)	20.5	41.4	23.2	(31.8)	60.4	32.6		40.5	
Gross profit	217	291	472	713	392	765	600	27.5	605	26.6
(YoY %)	(46.8)	34.1	62.1	51.0	(45.0)	95.2	53.1		54.2	
Gross margin (%)	16.0	17.8	20.4	25.0	20.2	24.6	23.3		22.2	
SG&A	(115)	(118)	(170)	(243)	(184)	(221)				
(YoY %)	(22.7)	2.6	43.3	43.0	(24.0)	19.8				
Percentage of revenue (%)	8.5	7.2	7.3	8.5	9.5	7.1				
Operating profit	102	173	303	470	208	545				
(YoY %)	(60.7)	70.0	75.0	55.5	(55.8)	162.0				
Operating margin (%)	7.5	10.6	13.1	16.5	10.7	17.5				
Finance cost	(18)	(13)	(10)	0	(0)	(1)				
(YoY %)	(12.6)	(28.7)	(19.9)	(100.0)	na	1202.6				
Percentage of revenue (%)	1.3	0.8	0.5	0.0	0.0	0.0				
Pre-tax profit	78	160	271	484	223	570				
(YoY %)	(69.1)	104.5	69.3	78.7	(53.8)	155.2				
Pre-tax profit margin (%)	5.8	9.8	11.7	17.0	11.5	18.3				
Tax credit/(expense)	(22)	(47)	(77)	(116)	(68)	(178)				
(YoY %)	(70.1)	111.4	61.8	51.5	(41.8)	163.8				
Effective income tax rate (%)	28.7	29.6	28.3	24.0	30.3	31.3				
Minority interests	0	0	0	0	0	0				
Net profit	56	113	194	368	156	392	250	56.7	261	50.2
(YoY %)	(68.7)	101.7	72.4	89.4	(57.6)	151.5	60.5		67.5	
Net margin (%)	4.1	6.9	8.4	12.9	8.0	12.6	9.7		9.6	
Net operating cash flow (RMB m)	50	183	204	273	176	301				
Dividends (HK\$ m)	17.5	26.6	50.4	133.5	114.4	152.4				
Dividend payout ratio (%)	25.7	19.6	22.3	32.7	64.6	32.7				
Diluted EPS (RMB)	0.21	0.38	0.57	0.96	0.41	1.03				
DPS (HK\$)	0.06	0.09	0.15	0.35	0.30	0.40				
Cash balance (RMB m)	96.1	130.8	334.5	414.9	342.1	437.7				
Government grants	10.8	3.1	5.3	3.9	9.7	25.1				
FX gains/(losses)	(16.0)	(2.1)	0.0	10.5	0.0	0.0				
IPO expenses	3.1	9.7	13.0	0.0	0.0	0.0				

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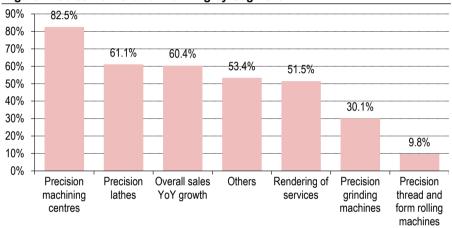
Figure 2. Semi-annual Results Summary

(RMB m)	1HFY18	2HFY18	1HFY19	2HFY19	1HFY20	2HFY20	1HFY21	2HFY21
Turnover	1,199	1,116	1,643	1,208	1,076	868	1,379	1,738
(YoY %)	64.8	22.8	37.0	8.3	(34.5)	(28.2)	28.2	100.3
(HoH %)	31.9	(6.9)	47.2	(26.4)	(11.0)	(19.3)	58.9	26.1
Gross profit	235	238	414	299	235	157	321	445
(YoY %)	85.9	43.9	76.3	26.0	(43.2)	(47.4)	36.6	182.7
(HoH %)	42.2	1.2	74.1	(27.6)	(21.6)	(33.0)	103.8	38.7
Gross margin (%)	19.6	21.3	25.2	24.8	21.8	18.1	23.3	25.6
SG&A	(83)	(86)	(133)	(109)	(96)	(88)	(106)	(115)
(YoY %)	52.4	35.4	59.7	26.8	(27.8)	(19.5)	10.3	30.2
(HoH %)	30.8	3.5	54.3	(17.8)	(12.2)	(8.3)	20.3	8.3
Percentage of revenue (%)	7.0	7.7	8.1	9.1	8.9	10.2	7.7	6.6
Operating profit	151	151	280	190	139	69	215	330
(YoY %)	111.5	49.3	85.4	25.5	(50.6)	(63.6)	54.8	376.8
(HoH %)	49.3	(0.0)	85.4	(32.3)	(27.0)	(50.1)	210.2	53.7
Operating profit margin (%)	12.6	13.6	17.1	15.7	12.9	8.0	15.6	19.0
Finance cost	(10)	(1)	0	0	(0)	(0)	(1)	(0)
(YoY %)	45.7	(91.3)	(100.0)	(100.0)	na	na	nm	nm
(HoH %)	58.7	(94.5)	(100.0)	na	na	(44.9)	nm	nm
Percentage of revenue (%)	0.8	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Pre-tax profit	142	129	293	191	146	78	217	353
(YoY %)	128.0	32.0	106.8	47.9	(50.3)	(59.2)	49.1	353.7
(HoH %)	44.8	(8.9)	126.9	(34.8)	(23.7)	(46.5)	178.7	62.8
Pre-tax profit margin (%)	11.8	11.6	17.8	15.8	13.5	9.0	15.7	20.3
Tax credit/(expense)	(41)	(36)	(74)	(43)	(45)	(23)	(69)	(110)
(YoY %)	123.3	23.4	81.0	18.2	(39.1)	(46.5)	53.2	381.3
(HoH %)	39.3	(11.4)	104.4	(42.2)	5.3	(49.2)	201.4	59.7
Effective income tax rate (%)	28.7	27.9	25.1	22.3	30.8	29.3	31.6	31.0
Minority interests	0	0	0	0	0	0	0	0
Net profit	101	93	219	148	101	55	148	244
(YoY %)	130.0	35.6	117.1	59.3	(54.1)	(62.9)	47.3	342.3
(HoH %)	47.1	(7.8)	135.6	(32.4)	(32.1)	(45.3)	169.4	64.2
Net profit margin (%)	8.4	8.3	13.4	12.3	9.4	6.3	10.8	14.0
Diluted EPS (RMB)	0.33	0.24	0.58	0.38	0.26	0.14	0.39	0.64
Dividend (RMB m)	0.0	50.4	76.3	57.2	57.2	57.2	57.1	95.2
Dividend payout ratio (%)	0.0	47.1	30.3	33.6	49.4	90.4	33.5	34.0
DPS (RMB)	0.00	0.16	0.20	0.15	0.15	0.15	0.15	0.25
Government grants (RMB m)	0.00	5.2	0.3	3.7	8.1	1.6	1.8	23.3
Percentage of whole year	1HFY18	2HFY18	1HFY19	2HFY19	1HFY20	2HFY20	1HFY21	2HFY21
Turnover	51.8	48.2	57.6	42.4	55.4	44.6	44.2	55.8
Net profit	52.0	48.0	59.7	40.3	64.7	35.3	37.9	62.1





Source: Company data, BOCI Research





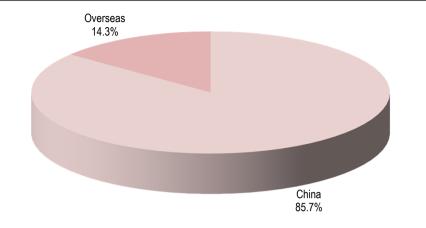
Source: Company data, BOCI Research

Figure 5. Sales Breakdown by Region

Revenue breakdown (RMB m)	FY16	FY17	FY18	FY19	FY20	FY21
China	773	1,042	1,647	1,974	1,440	2,670
Overseas	585	595	668	877	504	447
Total revenue	1,357	1,636	2,314	2,851	1,944	3,117
YoY growth (%)						
China	NA	34.8	58.1	19.9	(27.0)	85.4
Overseas	NA	1.7	12.3	30.8	(42.6)	(11.3)
Total revenue	NA	20.6	41.4	23.0	(31.8)	60.4
% of total revenue (%)						
China	57.0	63.7	71.2	69.2	74.1	85.7
Overseas	43.1	36.3	28.8	30.8	25.9	14.3
Total revenue	100.0	100.0	100.0	100.0	100.0	100.0

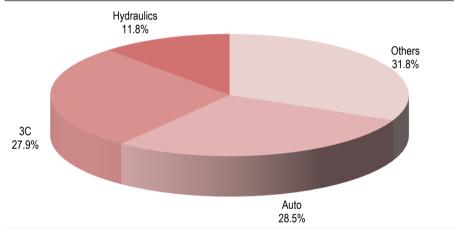
Source: Company data, BOCI Research

Figure 6. Sales Breakdown by Region (FY21)



Source: Company data, BOCI Research

Figure 7. Breakdown of Downstream Sectors



Source: Company data, BOCI Research

Figure 8. Earnings Revisions

		Before		1 1 1	After	
(RMB m)	FY21E	FY22E	FY23E	FY22E	FY23E	FY24E
Revenue	2,576	2,839	3,126	3,712	4,262	4,769
YoY (%)	32.6	10.2	10.1	19.1	14.8	11.9
Gross profit	600	659	719	884	1,019	1,149
YoY (%)	53.1	9.7	9.2	15.4	15.3	12.8
Gross margin (%)	23.3	23.2	23.0	23.8	23.9	24.1
Net profit	250	284	320	463	533	598
YoY (%)	60.5	13.6	12.7	18.2	15.1	12.2
Net margin (%)	9.7	10.0	10.2	12.5	12.5	12.5

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Figure 9. Peer Valuation Comparison

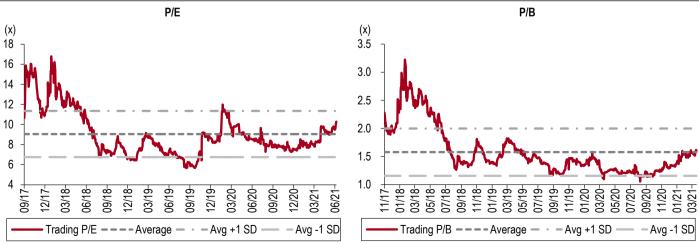
Stock	0	Closing	Market		P/E			P/B		 	ROE		E	V/EBITE	A
code	Company	price	cap		(X)		EVOO	(X)			(%) 5V045		EV00	(X)	
		(local ccy)	(US\$ m)	FY20	FY21E	FY22E	FY20	FY21E	FY22E	FY20	FY21E	FY22E	FY20	FY21E	FY22E
1651 HK	Precision Tsugami (China) Corporation Ltd	11.40	559	9.2	7.0	6.8	2.1	1.7	1.5	22.3	22.2	21.6	4.3	4.0	4.4
				2019	2020E	2021E	2019	2020E	2021E	2019	2020E	2021E	2019	2020E	2021E
1882 HK	Haitian International Hldgs	26.20	5,387	14.6	12.4	10.9	2.4	2.1	2.0	16.2	17.3	18.1	10.6	8.4	7.2
	Average			11.9	9.7	8.9	2.2	1.9	1.7	19.2	19.7	19.8	7.4	6.2	5.8
	China machinery			FY20	FY21E	FY22E	FY20	FY21E	FY22E	FY20	FY21E	FY22E	FY20	FY21E	FY22E
1651 HK	Precision Tsugami (China) Corporation Ltd	11.40	559	9.2	7.0	12.3	2.1	1.7	2.1	22.3	22.2	16.3	4.3	4.0	5.8
				2019	2020E	2021E	2019	2020E	2021E	2019	2020E	2021E	2019	2020E	2021E
1882 HK	Haitian International Hldgs	26.20	5,387	14.6	12.3	11.1	2.4	2.1	1.8	16.2	18.1	17.6	10.6	7.8	7.0
2398 HK	Good Friend Int'l Hldgs Inc.	0.98	51	NA	NA	NA	0.7	NA	NA	NA	NA	NA	NA	NA	NA
601882 CH	Haitian Precision	15.20	1,278	43.7	33.6	23.9	5.6	NA	NA	NA	NA	NA	NA	NA	NA
000410 CH	Shenyang Machine Tool	4.39	1,090	NA	NA	NA	27.1	NA	NA	NA	NA	NA	NA	NA	NA
000837 CH	Qinchuan Machine Tool	7.48	777	20.3	NA	NA	2.3	NA	NA	NA	NA	NA	NA	NA	NA
	Average			21.9	17.6	15.8	6.7	1.9	2.0	19.2	20.1	16.9	7.4	5.9	6.4
	Global peers *														
6101 JP	Tsugami Corporation	1,700.00	858	18.1	19.9	14.2	2.3	NA	NA	NA	11.8	18.5	NA	10.8	7.3
6141 JP	DMG Mori	1,986.00	2,281	135.3	36.2	15.0	3.5	1.3	1.2	1.3	4.6	11.1	13.8	11.0	7.5
6113 JP	Amada Holdings	1,135.00	3,747	21.6	28.7	16.4	0.9	0.9	0.9	5.9	3.3	5.8	6.6	8.9	6.2
6103 JP	Okuma Corp	5,400.00	1,656	82.1	55.8	16.8	1.0	1.0	1.0	6.0	1.6	5.8	6.5	12.3	6.5
6135 JP	Makino Milling Machine	4,410.00	1,007	NA	NA	27.3	0.7	0.7	0.7	0.1	(2.7)	3.2	9.7	32.8	7.4
6134 JP	Fuji Machine	2,559.00	2,269	13.9	14.3	12.6	1.3	1.3	1.2	8.7	9.8	10.7	7.6	6.6	5.4
6121 JP	Takisawa Machine Tool	1,141.00	69	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA
6155 JP	Takamatsu Machinery	697.00	70	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA
6473 JP	JTEKT Corp	1,185.00	3,650	503.0	NA	10.2	0.7	0.9	0.7	3.1	(1.2)	6.7	5.9	8.6	4.8
6954 JP	FANUC Corp	26,880.00	48,881	54.7	57.2	35.1	3.6	3.7	3.5	5.3	6.5	10.3	36.2	31.7	21.1
6609 TT	Taiwan Takisawa Technology	32.20	85	60.9	NA	NA	1.1	NA	NA	NA	NA	NA	NA	NA	NA
4513 TT	Falcon Machine Tools	10.00	28	NA	NA	NA	1.0	NA	NA	NA	NA	NA	NA	NA	NA
	Average			111.2	35.4	18.4	1.4	1.4	1.3	4.4	4.2	9.0	12.3	15.3	8.3

Source: Data of various companies, Bloomberg, BOCI Research estimates. Closing prices are as of 28 June 2021.

Note: Tsugami China adopts a financial year ending 31 March, therefore FY21 for Tsugami China is equivalent to 2020 for Haitian.

* Closing prices are as of 25 June 2021 for global peers.

Figure 10. P/E and P/B Ranges



Source: Bloomberg, BOCI Research

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Income Statement	(RMB m))				Cash-flow Stateme	nt (RMB	m)			
Year ended 31 Mar	2020	2021	2022E	2023E	2024E	Year ended 31 Mar	2020	2021	2022E	2023E	2024E
Revenue	1,944	3,117	3,712	4,262	4,769	Pre-tax profit	223	570	646	746	837
Cost of sales	(1,551)	(2,352)	(2,829)	(3,243)	(3,620)	Depr. & amortisation	46	44	61	70	81
Operating exp.	(184)	(221)	(263)	(303)	(340)	Net interest expenses	0	1	0	0	0
EBITDA	254	589	681	785	891	Chg. in working capital	(21)	(216)	223	(1,045)	777
Depr & amortisation	46	44	61	70	81	Tax paid	(72)	(114)	(183)	(213)	(238)
Operating profit (EBIT)	208	545	621	715	810	Other operating activ's	0	15	2	11	10
Net interest inc./(exp.)	(0)	(1)	0	0	0	CF from operations	176	301	748	(430)	1,466
Other gains/(losses)	16	27	25	31	27	CAPEX	(151)	(99)	(125)	(143)	(156)
Pre-tax profit	223	570	646	746	837	Decr./(incr.) in invest.	1	0	0	0	0
Tax on profit	(68)	(178)	(183)	(213)	(238)	Other investing activ's	(116)	129	0	0	0
Min. int./others	0	0	0	0	0	CF from investing	(266)	30	(125)	(143)	(156)
Net profit	156	392	463	533	598	Net incr. in debt	0	0	0	0	0
Core net profit	156	392	463	533	598	Dividends paid	(102)	(100)	(139)	(160)	(179)
EPS (RMB)	0.409	1.029	1.216	1.400	1.571	Other financing activ's	(3)	(6)	0	0	0
Core EPS (RMB)	0.409	1.029	1.216	1.400	1.571	CF from financing	(105)	(106)	(139)	(160)	(179)
DPS (RMB)	0.300	0.400	0.365	0.420	0.471	Change in cash	(195)	225	484	(733)	1,130
Revenue YoY %	(31.8)	60.4	19.1	14.8	11.9	Cash at start of year	400	205	430	915	181
EBIT YoY %	(55.8)	162.0	14.0	15.2	13.2	Free cash flow to firm	(86)	342	623	(573)	1,310
EBITDA YoY %	(50.6)	132.1	15.7	15.3	13.4	Free cash flow to equity	(86)	341	623	(573)	1,310
Core net profit YoY%	(57.6)	151.5	18.2	15.1	12.2	Source: Company data, BOCI F	Research estima	ites			
Fully diluted EPS YoY%	(57.6)	151.9	18.2	15.1	12.2	, , , , , , , , , , , , , , , , , , , ,					

Core net pront 101%	(57.0)	151.5	10.2	15.1	12.2	Source: Company data, BOCI	Research estir	nates			
Fully diluted EPS YoY%	(57.6)	151.9	18.2	15.1	12.2						
Source: Company data, BOC	Research estii	mates				Key Ratios					
						Year ended 31 Mar	2020	2021	2022E	2023E	2024E
Balance Sheet (R	MB m)					Profitability (%)					
As at 31 Mar	2020	2021	2022E	2023E	2024E	EBITDA margin	13.1	18.9	18.4	18.4	18.7
Cash & cash equiv.	342	438	922	189	1,319	EBIT margin	10.7	17.5	16.7	16.8	17.0
Receivables	438	988	460	1,291	669	Pre-tax margin	11.5	18.3	17.4	17.5	17.5
Inventories	619	675	405	1,550	632	Net profit margin	8.0	12.6	12.5	12.5	12.5
Other current assets	19	34	34	34	34	Liquidity (x)					
Total current assets	1,418	2,136	1,822	3,064	2,654	Current ratio	3.2	2.4	5.7	2.4	5.3
Fixed assets	452	508	572	645	720	Interest coverage	2,734.7	550.1	NM	NM	NM
Intangible assets	4	4	4	4	4	Net debt to equity (%)	Net cash	Net cash	Net cash	Net cash	Net cash
Other long term assets	508	569	634	709	787	Quick ratio	1.8	1.6	4.4	1.2	4.0
Total long-term assets	512	573	638	714	791	Valuation (x)					
Total assets	1,929	2,709	2,460	3,778	3,445	P/E	23.2	9.2	7.8	6.8	6.0
Creditors	297	554	193	873	317	Core P/E	23.2	9.2	7.8	6.8	6.0
Short-term debt	0	0	0	0	0	Core P/E @ target price	34.4	13.7	11.6	10.0	8.9
Other current liabs.	142	341	128	388	188	P/B	2.5	2.1	1.7	1.5	1.3
Total current liabs.	439	895	321	1,261	505	P/FCF	146.6	17.9	5.8	NM	2.8
Long-term borrowings	0	0	0	0	0	EV/EBITDA	7.5	4.3	4.0	4.4	2.6
Other long-term liabs.	21	55	49	54	58	Activity ratios					
Share capital	320	320	320	320	320	Inventory days	145.6	104.8	52.2	174.5	63.7
Reserves/others	1,149	1,439	1,770	2,143	2,562	Accounts	82.2	115.7	45.3	110.6	51.2
Shareholders' equity	1,470	1,758	2,090	2,463	2,882	receivables days	55 0	64.0	40.0	74.0	04.0
M.I./Pref. shr/Oth	(1)	0	0	0	0	Accounts payables days	55.8	64.9	19.0	74.8	24.3
Total liabs. & equity	1,929	2,709	2,460	3,778	3,445	Returns (%)	70.4		00.0	00.0	
Per share (RMB)						Dividend payout ratios	73.4	38.9	30.0	30.0	30.0
Book value	3.9	4.6	5.5	6.5	7.6	Return on equity	10.6	22.3	22.2	21.6	20.8
Tangible assets	3.8	4.6	5.5	6.5	7.6	Return on assets	7.5	13.8	18.1	13.5	16.8
Net debt/(cash)	Net cash	Net cash	Net cash	Net cash	Net cash	Return on capital employed	14.1	31.0	29.7	29.0	28.1

Source: Company data, BOCI Research estimates

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