

UBS Investment Research

Titan Industries

Gains from increasing affluence [EXTRACT]

Expect demand uptick in festive season

We believe volume growth will be good in Q3 FY12 as festive season buying begins. After management guidance for muted volume growth in Q2 FY12 due to higher gold prices, we expect healthy growth in gold jewellery volumes in Q3 FY12. We think the key potential risk to the share price is the weakness in the underlying commodity (gold) despite Titan Industries (Titan) not having gold in its inventory, since the stock is perceived as a gold play.

■ ROE improvement due to improving mix

ROE improved from 6% in FY02 to 42% in FY11 as the company continued to expand its jewellery business and improve scale. Better asset turnover also contributed to the increase in ROE. Net margin improved from 1.4% in FY02 to 6.6% in FY11 with the high-margin jewellery business increasing in the mix. For every 1% increase in jewellery net profit margin, we estimate a 3.7% increase in PAT for the company.

■ Titan's focus on the premium segment should increase margins

With consumers upgrading, we expect Titan's strategy of focusing on the premium segment—with Helios as a pan-India premium watch retailer and Tanishq's new strategy of setting up six to eight super-premium company-owned stores—to result in better margins, as margins are higher in the premium segment.

■ Valuation: maintain Buy rating with price target of Rs250.00

We derive our price target from a DCF-based methodology and explicitly forecast long-term valuation drivers using UBS's VCAM tool. We assume a WACC of 11.2% and an intermediate growth rate of 17%.

03/10	03/11	03/12E	03/13E	03/14E
46,744	65,209	84,326	96,006	112,959
3,349	5,511	7,693	9,024	10,677
2,503	4,304	6,245	7,326	8,616
2.82	4.85	7.03	8.25	9.71
0.75	1.25	2.11	2.48	2.91
5-yr hist av.	03/11	03/12E	03/13E	03/14E
7.6	8.5	9.1	9.4	9.5
59.7	186.2	165.2	87.0	86.7
20.0	23.5	22.5	18.8	15.9
29.7	31.0	29.0	24.8	21.1
0.9	0.8	1.0	1 2	1.4
	46,744 3,349 2,503 2.82 0.75 5-yr hist av. 7.6 59.7 20.0 29.7	46,744 65,209 3,349 5,511 2,503 4,304 2.82 4.85 0.75 1.25 5-yr hist av. 03/11 7.6 8.5 59.7 186.2 20.0 23.5 29.7 31.0	46,744 65,209 84,326 3,349 5,511 7,693 2,503 4,304 6,245 2,82 4,85 7,03 0.75 1.25 2.11 5-yr hist av. 03/11 03/12E 7.6 8.5 9.1 59.7 186.2 165.2 20.0 23.5 22.5 29.7 31.0 29.0	46,744 65,209 84,326 96,006 3,349 5,511 7,693 9,024 2,503 4,304 6,245 7,326 2,82 4,85 7,03 8,25 0,75 1,25 2,11 2,48 5-yr hist av. 03/11 03/12E 03/13E 7.6 8.5 9,1 9,4 59,7 186,2 165,2 87,0 20,0 23,5 22,5 18,8 29,7 31,0 29,0 24,8

Source: Company accounts, Thomson Reuters, UBS estimates. (UBS) valuations are stated before goodwill, exceptionals and other special items. Valuations: based on an average share price that year, (E): based on a share price of Rs204.30 on 03 Oct 2011 23:55 SGT

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Global Equity Research

India

Retailers, Specialty

12-month rating Buy Unchanged
12m price target Rs250.00/US\$5.08

Price Rs204.30/US\$4.15

RIC: TITN.BO BBG: TTAN IB

4 October 2011

Unchanged

Trading data (local/US\$)

52-wk range	Rs235.75-154.30/US\$5.25-3.38
Market cap.	Rs181bn/US\$3.68bn
Shares o/s	888m (ORD)
Free float	39%
Avg. daily volume	('000) 3,887
Avg. daily value (m	n) Rs847.7

Balance sheet data 03/12E

Shareholders' equity	Rs14.3bn
P/BV (UBS)	12.7x
Net Cash (debt)	Rs4.79bn

Forecast returns

Forecast price appreciation	+22.4%
Forecast dividend yield	1.0%
Forecast stock return	+23.4%
Market return assumption	13.3%
Forecast excess return	+10.1%

EPS (UBS, Rs)

	03/	12E	03/11
	UBS	Cons.	Actual
Q1E	1.61	1.23	0.92
Q2E	1.55	1.55	1.44
Q3E	1.61	1.61	1.55
Q4E	2.26	2.26	0.94
03/12E	7.03	7.03	
03/13E	8.25	8.25	

Performance (Rs)



Source: UBS

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This is an extract from our India Consumer Sector report, published on 4 October 2011. For more detail, please refer to the full report.

Table 1: Titan's ROE decomposition

	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12E	FY13E
Net income margin	1.4%	1.7%	3.7%	5.3%	6.7%	5.6%	5.0%	4.2%	5.4%	6.6%	7.4%	7.6%
Asset turnover	85.5%	87.2%	115.9%	136.5%	162.9%	176.5%	187.3%	213.7%	224.1%	174.6%	226.0%	216.6%
Equity multiplier	473.0%	519.7%	467.7%	446.4%	380.1%	361.6%	366.5%	322.8%	288.0%	364.2%	260.8%	232.6%
Return on equity	5.8%	7.7%	19.9%	32.2%	41.2%	36.0%	34.5%	28.8%	34.6%	42.0%	43.7%	38.4%

Source: Company data, UBS estimates

A study of the decomposition of Titan's ROE shows that ROE improved from 6% in FY02 to 42% in FY11 as the company continued to expand its jewellery business and improve scale. Improvement in asset turnover and net income margin also contributed to the increase in ROE. Net margin also improved, rising from 1.4% in FY02 to 6.6% in FY11.

Chart 1: Titan 1-year forward PE band

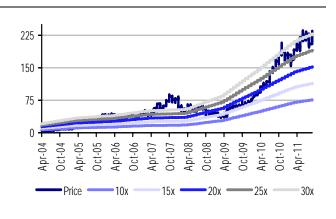
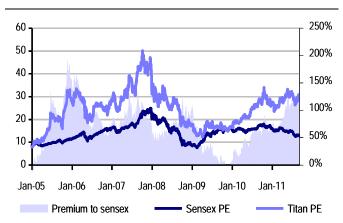


Chart 2: Titan prem/(disc) to Sensex



Source: Reuters, UBS estimates

Source: Reuters, UBS estimates

Titan Industries

Income statement (Rsm)	03/07	03/08	03/09	03/10	03/11	03/12E	% ch	03/13E	% ch	03/14E	% ch
Revenues	20,902	29,937	38,034	46,744	65,209	84,326	29.3	96,006	13.9	112,959	17.7
Operating expenses (ex depn)	(18,918)	(27,433)	(35,069)	(42,795)	(59,353)	(76,084)	28.2	(86,134)	13.2	(101,265)	17.6
EBITDA (UBS)	1,984	2,504	2,965	3,950	5,856	8,242	40.7	9,872	19.8	11,694	18.5
Depreciation	(256)	(297)	(418)	(601)	(345)	(549)	<i>59.3</i>	(848)	<i>54.3</i>	(1,018)	20.1
Operating income (EBIT, UBS)	1,729	2,207	2,547	3,349	5,511	7,693	39.6	9,024	17.3	10,677	18.3
Other income & associates	32	18	53	119	561	783	39.6	846	8.0	913	8.0
Net interest	(204)	(201)	(294)	(254)	(82)	(95)	15.4	(102)	7.1	(102)	0.0
Abnormal items (pre-tax)	0	0	0	0	0	0	-	0	-	0	-
Profit before tax	1,557	2,023	2,306	3,213	5,990	8,381	39.9	9,768	16.6	11,488	17.6
Tax	(375)	(520)	(716)	(710)	(1,686)	(2,136)	26.7	(2,442)	14.3	(2,872)	17.6
Profit after tax	1,181	1,503	1,590	2,503	4,304	6,245	45.1	7,326	17.3	8,616	17.6
Abnormal items (post-tax)	240	0	0	0	0	0	-	0	-	0	-
Minorities / pref dividends	(4)	0	0	0	0	0	-	0	-	0	-
Net income (local GAAP)	1,417	1,503	1,590	2,503	4,304	6,245	45.1	7,326	17.3	8,616	17.6
Net Income (UBS)	1,177	1,503	1,590	2,503	4,304	6,245	45.1	7,326	17.3	8,616	17.6
Tax rate (%)	24	26	31	22	28	25	-9.5	<i>25</i>	-1.9	<i>25</i>	0.0
Pre-abnormal tax rate (%)	24	26	31	22	28	25	-9.5	25	-1.9	<i>25</i>	0.0
Per share (Rs)	03/07	03/08	03/09	03/10	03/11	03/12E	% ch	03/13E	% ch	03/14E	% ch
EPS (local GAAP)	1.60	1.69	1.79	2.82	4.85	7.03	45.1	8.25	17.3	9.71	17.6
EPS (UBS)	1.33	1.69	1.79	2.82	4.85	7.03	45.1	8.25	17.3	9.71	17.6
Net DPS	0.25	0.40	0.50	0.75	1.25	2.11	68.8	2.48	17.3	2.91	17.6
Cash EPS	1.61	2.03	2.26	3.50	5.24	7.65	46.1	9.21	20.3	10.85	17.9
BVPS	3.69	4.91	6.21	8.16	11.55	16.11	39.5	21.47	33.2	27.77	29.3
Balance sheet (Rsm)	03/07	03/08	03/09	03/10	03/11	03/12E	% ch	03/13E	% ch	03/14E	% ch
Net tangible fixed assets	2,671	2,825	2,940	2,749	3,024	4,725	56.2	5,877	24.4	6,860	16.7
Net intangible fixed assets	0	0	0	0	0	0	-	0	-	0	-
Net working capital (incl. other assets)	2,470	3,366	3,885	3,327	(3,118)	4,714	-	5,466	16.0	6,443	17.9
Other liabilities	(174)	(247)	(182)	(48)	(15)	(15)	0.0	(15)	0.0	(15)	0.0
Operating invested capital	4,967	5,943	6,643	6,028	(109)	9,424	-	11,328	20.2	13,287	17.3
Investments	270	474	77	76	91	91	0.0	91	0.0	91	0.0
Total capital employed	5,237	6,417	6,720	6,105	(18)	9,515	-	11,420	20.0	13,379	17.2
Shareholders' equity	3,274	4,362	5,512	7,244	10,254	14,307	39.5	19,061	33.2	24,653	29.3
Minority interests	0	0	0	0	0	0	-	0	-	0	-
Total equity	3,274	4,362	5,512	7,244	10,254	14,307	39.5	19,061	33.2	24,653	29.3
Net debt / (cash)	1,963	2,056	1,207	(1,139)	(10,272)	(4,792)	<i>-53.3</i>	(7,642)	<i>59.5</i>	(11,275)	47.5
Other debt-deemed items	0	0	0	0	0	0	-	0	-	0	-
Total capital employed	5,237	6,417	6,720	6,105	(18)	9,515	-	11,420	20.0	13,379	17.2
Cash flow (Rsm)	03/07	03/08	03/09	03/10	03/11	03/12E	% ch	03/13E	% ch	03/14E	% ch
Operating income (EBIT, UBS)	1,729	2,207	2,547	3,349	5,511	7,693	39.6	9,024	17.3	10,677	18.3
Depreciation	256	297	418	601	345	549	59.3	848	54.3	1,018	20.1
Net change in working capital	58	(938)	(519)	558	6,445	(7,832)	-	(752)	-90.4	(976)	29.8
Other (operating)	(208)	18	53	119	561	783	39.6	846	8.0	913	8.0
Operating cash flow (pre tax/interest)	1,835	1,584	2,499	4,626	12,862	1,193	-90.7	9,965	735.6	11,631	16.7
Net interest received / (paid)	(204)	(201)	(294)	(254)	(82)	(95)	15.4	(102)	7.5.0	(102)	0.0
Dividends paid	(226)	(355)	(444)	(666)	(1,110)	(1,874)	68.83	(2,198)	17.31	(2,585)	17.61
Tax paid	(438)					, ,	24.3	(2,140)	14.3	, ,	17.61
Capital expenditure	(436) (967)	(448) (451)	(781) (533)	(844) (410)	(1,718)	(2,136)	24.3 309.7		-11.1	(2,872)	0.0
Net (acquisitions) / disposals	(967)	(451) 0	(533)	(410) 0	(549) 0	(2,250) 0	307.7	(2,000) 0	-11.1	(2,000) 0	0.0
Other	63	(222)	322	(110)			62.2		17 2		17.6
		(222)		(110)	(195)	(318)	63.3	(374) 0	17.3	(439) 0	17.0
Share issues Cash flow (inc)/doc in not dobt	272 334	(93)	80		(4)	(E 490)	-		-		27.5
Cash flow (inc)/dec in net debt			849	2,346	9,203	(5,480)	-	2,850	/E #	3,633	21.5
FX / non cash items	0	(03)	0	0	(71)	(E 400)	-	2.050	-65.4	0 2 422	27.5
Balance sheet (inc)/dec in net debt	334	(93)	2.045	2,346	9,133	(5,480)	- 40.7	2,850	10.0	3,633	27.5
Core EBITDA	1,984	2,504	2,965	3,950	5,856	8,242	40.7	9,872	19.8	11,694	18.5
Maintenance capital expenditure	(256)	(297)	(418)	(601)	(345)	(549)	<i>59.3</i>	(848)	54.3	(1,018)	20.1
Maintenance net working capital	0	0	0	0	0	0	-	0	-	0	-
Operating free cash flow, pre-tax	1,729	2,207	2,547	3,349	5,511	7,693	39.6	9,024	17.3	10,677	18.3
Source: Company accounts, UBS estimates. (UBS) val										10,017	10.5

Operating free cash flow, pre-tax 1,729 2,207 2,547 3,349 5,511 7,693 39.6 9,024
Source: Company accounts, UBS estimates. (UBS) valuations are stated before goodwill, exceptionals and other special items. Note: For some companies, the data represents an extract of the full company accounts.

Global Equity Research

India

Retailers, Specialty

Titan Industries

5Yr Avg

03/10

03/11 03/12E

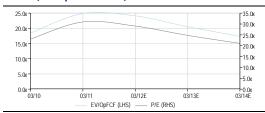
03/13E

12-month rating	Buy
12m price target	Rs250.00

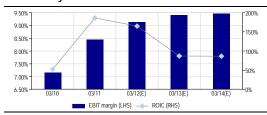
Company profile

Titan Industries is a diversified specialty retailer in India with exposure to the watch, jewellery and eyewear segments. It began operations as a watch company, diversifying into the jewellery business in 1995, and the eyewear business in 2007. Watches contributed 22%, jewellery 75%, and eyewear 2% of its revenue in FY10. The company operates around 0.7m sqf of retail space. Its brands include Sonata, Titan, Fastrack, Xylus in watches; Tanishq, GoldPlus and Zoya in jewellery; and Titan Eye+ in its eyewear division

Value (EV/OpFCF & P/E)



Profitability



ROE v Price to book value



Growth (UBS EPS)



valuation (x)	on Avy	03/10	03/11	03/12L	03/13L	U3/ 14L
P/E (local GAAP)	28.7	23.0	31.0	29.0	24.8	21.1
P/E (UBS)	29.7	23.0	31.0	29.0	24.8	21.1
P/CEPS	24.9	18.6	28.7	26.7	22.2	18.8
Net dividend yield (%)	0.9	1.2	0.8	1.0	1.2	1.4
P/BV	10.5	8.0	13.0	12.7	9.5	7.4
EV/revenue (core)	1.7	1.3	2.1	2.2	1.9	1.6
EV/EBITDA (core)	20.0	15.6	23.5	22.5	18.8	15.9
EV/EBIT (core)	22.5	18.4	24.9	24.1	20.5	17.4
EV/OpFCF (core)	22.5	18.4	24.9	24.1	20.5	17.4
• • • • • • • • • • • • • • • • • • • •						
EV/op. invested capital	NM	9.7	NM	NM	NM	NN
Enterprise value (Rsm)		03/10	03/11	03/12E	03/13E	03/14E
Average market cap		57,691	133,390	181,375	181,375	181,375
+ minority interests		0	0	0	0	101,07
+ average net debt (cash)		4,115	4,115	4,115	4,115	4,11
+ pension obligations and other		4,113		4,113	4,113	4,11.
			(01)			
- non-core asset value		(76)	(91)	(91)	(91)	(91
Core enterprise value		61,729	137,414	185,399	185,399	185,399
Growth (%)	5Yr Avg	03/10	03/11	03/12E	03/13E	03/14E
Revenue	32.9	22.9	39.5	29.3	13.9	17.
EBITDA (UBS)	31.1	33.2	48.3	40.7	19.8	18.
EBIT (UBS)	33.6	31.5	64.6	39.6	17.3	18.
EPS (UBS)	38.3	57.5	71.9	45.1	17.3	17.
•				46.1		
Cash EPS	34.2	54.6	49.8		20.3	17.
Net DPS	49.5	50.0	66.7	68.8	17.3	17.
BVPS	33.0	31.4	41.6	39.5	33.2	29.
Margins (%)	5Yr Avg	03/10	03/11	03/12E	03/13E	03/14
EBITDA / revenue	8.6	8.4	9.0	9.8	10.3	10.
EBIT / revenue	7.6	7.2	8.5	9.1	9.4	9.
Net profit (UBS) / revenue	5.4	5.4	6.6	7.4	7.6	7.
Net profit (003) / revenue		J.4	0.0	7.4	7.0	7.1
Return on capital (%)	5Yr Avg	03/10	03/11	03/12E	03/13E	03/14
EBIT ROIC (UBS)	59.7	52.9	NM	NM	NM	NΝ
ROIC post tax	-	41.2	NM	NM	65.2	65.
Net ROE	40.4	39.2	49.2	50.9	43.9	39.
Coverage ratios (x)	5Yr Avg	03/10	03/11	03/12E	03/13E	03/14
EBIT / net interest						
EDIT / Hot interest	23.2	13.6	NM	NM	NM	NN
Dividend cover (UBS EPS)	23.2 4.2	13.6 3.8	NM 3.9	NM 3.3	NM 3.3	
Dividend cover (UBS EPS)						3.
	4.2	3.8	3.9	3.3	3.3	3.3 30.0
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA	4.2 24.6 NM	3.8 26.6 NM	3.9 25.8 NM	3.3 30.0 NM	3.3 30.0 NM	3. 30. NM
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x)	4.2 24.6 NM 5Yr Avg	3.8 26.6 NM	3.9 25.8 NM	3.3 30.0 NM 03/12E	3.3 30.0 NM 03/13E	3 30. NN 03/14[
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital	4.2 24.6 NM 5Yr Avg 7.8	3.8 26.6 NM 03/10 7.4	3.9 25.8 NM 03/11 22.0	3.3 30.0 NM 03/12E 18.1	3.3 30.0 NM 03/13E 9.3	3 30 NN 03/14I 9
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Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital Revenue / fixed assets Revenue / net working capital	4.2 24.6 NM 5Yr Avg 7.8 14.7 15.8	3.8 26.6 NM 03/10 7.4 16.4 13.0	3.9 25.8 NM 03/11 22.0 22.6 NM	3.3 30.0 NM 03/12E 18.1 21.8 NM	3.3 30.0 NM 03/13E 9.3 18.1 18.9	3 30.l NN 03/14F 9 17 19.l
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Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital Revenue / fixed assets Revenue / net working capital Investment ratios (x) OpFCF / EBIT	4.2 24.6 NM 5Yr Avg 7.8 14.7 15.8 5Yr Avg	3.8 26.6 NM 03/10 7.4 16.4 13.0 03/10	3.9 25.8 NM 03/11 22.0 22.6 NM 03/11 1.0	3.3 30.0 NM 03/12E 18.1 21.8 NM 03/12E 1.0	3.3 30.0 NM 03/13E 9.3 18.1 18.9 03/13E	3 30 NM 03/14F 9 17 19 03/14F
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital Revenue / fixed assets Revenue / net working capital Investment ratios (x) OpFCF / EBIT Capex / revenue (%)	4.2 24.6 NM 5Yr Avg 7.8 14.7 15.8 5Yr Avg 1.0 1.4	3.8 26.6 NM 03/10 7.4 16.4 13.0 03/10 1.0 0.9	3.9 25.8 NM 03/11 22.0 22.6 NM 03/11 1.0 0.8	3.3 30.0 NM 03/12E 18.1 21.8 NM 03/12E 1.0 2.7	3.3 30.0 NM 03/13E 9.3 18.1 18.9 03/13E 1.0 2.1	3. 30. NM 03/14l 9. 17. 19. 03/14l
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital Revenue / fixed assets Revenue / net working capital Investment ratios (x) OpFCF / EBIT	4.2 24.6 NM 5Yr Avg 7.8 14.7 15.8 5Yr Avg	3.8 26.6 NM 03/10 7.4 16.4 13.0 03/10	3.9 25.8 NM 03/11 22.0 22.6 NM 03/11 1.0	3.3 30.0 NM 03/12E 18.1 21.8 NM 03/12E 1.0	3.3 30.0 NM 03/13E 9.3 18.1 18.9 03/13E	3. 30. NM 03/14l 9. 17. 19. 03/14l
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital Revenue / fixed assets Revenue / net working capital Investment ratios (x) OpFCF / EBIT Capex / revenue (%)	4.2 24.6 NM 5Yr Avg 7.8 14.7 15.8 5Yr Avg 1.0 1.4	3.8 26.6 NM 03/10 7.4 16.4 13.0 03/10 1.0 0.9	3.9 25.8 NM 03/11 22.0 22.6 NM 03/11 1.0 0.8	3.3 30.0 NM 03/12E 18.1 21.8 NM 03/12E 1.0 2.7	3.3 30.0 NM 03/13E 9.3 18.1 18.9 03/13E 1.0 2.1	33. 30./ NM 03/144 9 17. 19./ 03/144 1.1 1.4 2./
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital Revenue / fixed assets Revenue / net working capital Investment ratios (x) OpFCF / EBIT Capex / revenue (%) Capex / depreciation	4.2 24.6 NM 5Yr Avg 7.8 14.7 15.8 5Yr Avg 1.0 1.4 1.5	3.8 26.6 NM 03/10 7.4 16.4 13.0 03/10 1.0 0.9 0.7	3.9 25.8 NM 03/11 22.0 22.6 NM 03/11 1.0 0.8 1.6	3.3 30.0 NM 03/12E 18.1 21.8 NM 03/12E 1.0 2.7 4.1	3.3 30.0 NM 03/13E 9.3 18.1 18.9 03/13E 1.0 2.1 2.4	3 30.1 NM 03/144 9 17. 19.0 03/144 1.1. 2.0
Dividend cover (UBS EPS) Div. payout ratio (%, UBS EPS) Net debt / EBITDA Efficiency ratios (x) Revenue / op. invested capital Revenue / fixed assets Revenue / net working capital Investment ratios (x) OpFCF / EBIT Capex / revenue (%) Capex / depreciation Capital structure (%)	4.2 24.6 NM 5Yr Avg 7.8 14.7 15.8 5Yr Avg 1.0 1.4 1.5	3.8 26.6 NM 03/10 7.4 16.4 13.0 03/10 1.0 0.9 0.7	3.9 25.8 NM 03/11 22.0 22.6 NM 03/11 1.0 0.8 1.6	3.3 30.0 NM 03/12E 18.1 21.8 NM 03/12E 1.0 2.7 4.1	3.3 30.0 NM 03/13E 9.3 18.1 18.9 03/13E 2.1 2.4	03/14E 03/14E 17 19.0 03/14E 1.6 03/14E (45.7 (84.3

Source: Company accounts, Quo Seminates, (Quo) valuations are stated before growing, exceptionals and unia special tierus.

**Yaluations: based on an average share price that year, (E): based on a share price of Rs204.30 on 03 Oct 2011 23:55 SGT Market cap(E) may include forecast share issues/buybacks.

Sunita Sachdev

Valuation (x)

Analyst

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■ Titan Industries

Titan Industries is a diversified specialty retailer in India with exposure to the watch, jewellery and eyewear segments. It began operations as a watch company, diversifying into the jewellery business in 1995, and the eyewear business in 2007. Watches contributed 22%, jewellery 75%, and eyewear 2% of its revenue in FY10. The company operates around 0.7m sqf of retail space. Its brands include Sonata, Titan, Fastrack, Xylus in watches; Tanishq, GoldPlus and Zoya in jewellery; and Titan Eye+ in its eyewear division

Statement of Risk

We believe the key risks that could affect the sector include continued upward movement of downstream petrochemical products and higher agri-commodity based raw material costs and the inability of branded consumer companies to pass on price increases in an increasingly competitive market. The sector enjoys low corporate tax rates because of factory locations in areas that are designated as tax benefit zones; any change in this law could affect earnings.

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UBS Investment Research: Global Equity Rating Allocations

UBS 12-Month Rating	Rating Category	Coverage ¹	IB Services ²
Buy	Buy	59%	35%
Neutral	Hold/Neutral	35%	33%
Sell	Sell	6%	14%
UBS Short-Term Rating	Rating Category	Coverage ³	IB Services ⁴
Buy	Buy	less than 1%	0%
Sell	Sell	less than 1%	20%

^{1:}Percentage of companies under coverage globally within the 12-month rating category.

Source: UBS. Rating allocations are as of 30 September 2011.

UBS Investment Research: Global Equity Rating Definitions

Definition
FSR is > 6% above the MRA.
FSR is between -6% and 6% of the MRA.
FSR is > 6% below the MRA.
Definition
Buy: Stock price expected to rise within three months from the time the rating was assigned because of a specific catalyst or event.
Sell: Stock price expected to fall within three months from the time the rating was assigned because of a specific catalyst or event.

^{2:}Percentage of companies within the 12-month rating category for which investment banking (IB) services were provided within the past 12 months.

^{3:}Percentage of companies under coverage globally within the Short-Term rating category.

^{4:}Percentage of companies within the Short-Term rating category for which investment banking (IB) services were provided within the past 12 months.

KEY DEFINITIONS

Forecast Stock Return (FSR) is defined as expected percentage price appreciation plus gross dividend yield over the next 12 months.

Market Return Assumption (MRA) is defined as the one-year local market interest rate plus 5% (a proxy for, and not a forecast of, the equity risk premium).

Under Review (UR) Stocks may be flagged as UR by the analyst, indicating that the stock's price target and/or rating are subject to possible change in the near term, usually in response to an event that may affect the investment case or valuation. **Short-Term Ratings** reflect the expected near-term (up to three months) performance of the stock and do not reflect any change in the fundamental view or investment case.

Equity Price Targets have an investment horizon of 12 months.

EXCEPTIONS AND SPECIAL CASES

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Core Banding Exceptions (CBE): Exceptions to the standard +/-6% bands may be granted by the Investment Review Committee (IRC). Factors considered by the IRC include the stock's volatility and the credit spread of the respective company's debt. As a result, stocks deemed to be very high or low risk may be subject to higher or lower bands as they relate to the rating. When such exceptions apply, they will be identified in the Company Disclosures table in the relevant research piece.

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UBS Securities India Private Ltd: Sunita Sachdev.

Company Disclosures

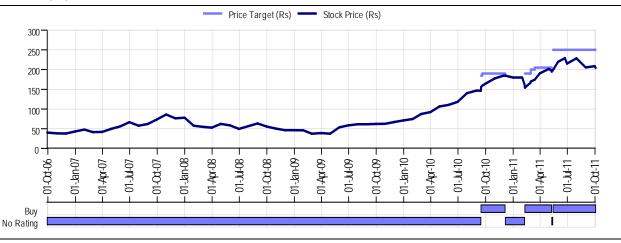
Company Name	Reuters	12-mo rating Sho	rt-term rating	Price	Price date
Titan Industries	TITN.BO	Buy	N/A	Rs204.30	03 Oct 2011

Source: UBS. All prices as of local market close.

Ratings in this table are the most current published ratings prior to this report. They may be more recent than the stock pricing date

Unless otherwise indicated, please refer to the Valuation and Risk sections within the body of this report.

Titan Industries (Rs)



Source: UBS; as of 03 Oct 2011

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