

## **3Q Results Presentation FY12/2016**

October 27, 2016 Tsubaki Nakashima Co, Ltd. (TSE 6464)

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This presentation is an English translation of the material initially written in Japanese, which should be considered to be the primary version.

### Introduction



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### One ball, One heart

To put our whole heart and soul into crating a single steel ball.



### One spirit (precision), one heart (sincerity)

Sincerity is having a true heart, and the same Chinese character stands for both precision and sprit. To put our whole heart and soul into our work and produce excellent, precisely-made products.



## 1. 3Q RESULTS FY12/2016

## **3Q FY12/2016 Summary**



Sales on performance basis and Op.Profit % exceeded last years' 3Q Results despite delayed recovery in Industrial machinery demand and Yen appreciation

**External factors** 



Internal factors



Ball business grew as expected including 4 strategic growth initiatives.

Kept focus on cost reduction and B/S management.

Auto related business was on track as we expected at the beginning of the year

Demand from machine tools market was weaker than anticipated

Yen appreciation negatively impacted consolidated results



## Highlights for 3Q FY12/2016



#### Sales

- Business related to automotive sector did well globally as expected at the beginning of the year.
- Recovery in industrial machine related demand lagged behind more than anticipated.
- Execution of ball sales expansion strategy progressed well.
- Sales were in line with Full year forecast disclosed on 03 August 2016

#### **Profits**

- Achieved OP.Profit % of 19.2% which was an improvement of 0.1% over last year owing to continued cost improvement initiatives
- Achieved Op.Profit in line with full year forecast disclosed on 03 August 2016

#### Cash

- Generated free cash flows from strong balance sheet management
- Share buy-back approved in extra ordinary board meeting on 27 Oct 2016
- Year-end dividend: 33yen/share (as is)

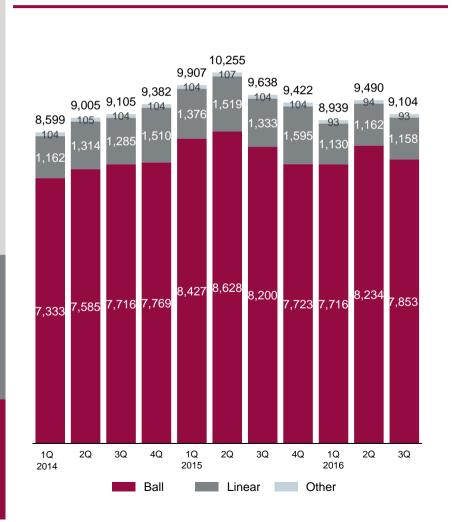


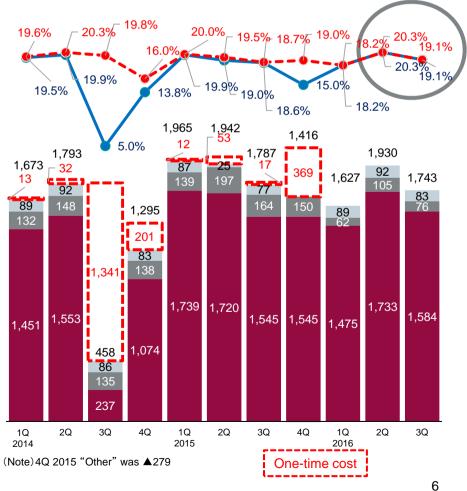
## Sales and Operating margin trends by quarter

Sales and Op.Profit in line with forecast disclosed on 03 August 2016

#### Sales (¥ million)

### Operating profit Operating Margin (¥ million,%)





# FY12/2016 3Q Consolidated results vs FY12/2015 3Q



Achieved a growth of 0.3%in sales excluding Fx impact and 0.1% improvement in Operating profit margin despite delay in recovery of demand in machinery sector (¥ million)

	FY2015 3Q	FY2016 3Q			
	Actual	Actual	FX impact	inc/dec (w/o FX)	inc/dec% (w/o FX)
Sales	29,767	27,533	▲2,316	+82	+0.3%
Operating profit	5,694	5,299	▲396	+1	+0.0%
Operating margin	19.1%	19.2%	_	_	_
EBITDA	7,033	6,497	<b>▲</b> 527	▲9	▲0.1%
EBITDA margin	23.6%	23.6%	_	_	_
EBIT	5,149	4,161	▲973	▲15	▲0.3%
Net profit(※1)	3,812	3,057	<b>▲</b> 750	<b>▲</b> 5	▲0.2%

# FY12/2016 3Q Sales by business segment vs FY12/2015 3Q



Ball business grew 3.3%, excluding Fx impact, due to execution of growth strategies and covered sales shortfall in Linear business due to delay in demand recovery in machinery sector

(¥ million)

	FY2015 3Q	FY2016 3Q			
	Actual	Actual	FX impact	inc/dec (w/o FX)	inc/dec% (w/o FX)
Consolidated	29,767	27,533	▲ 2,316	+82	+0.3%
Ball business	25,256	23,803	▲ 2,294	+841	+3.3%
Linear business	4,229	3,450	▲ 22	▲ 757	<b>▲</b> 17.9%
Other	282	280	-	<b>A</b> 2	▲ 0.7%

# FY12/2016 1H Sales by region (Ball business only) vs FY12/2015 3Q



EU and Asia sales growth showed momentum

(¥ million)

	FY2015 3Q	FY2016 3Q			
	Actual	Actual	FX impact	inc/dec (w/o FX)	inc/dec% (w/o FX)
Japan	9,572	9,353	_	▲219	▲2.3%
North America	4,653	4,077	<b>▲</b> 458	▲118	▲2.5%
Europe	4,722	4,494	▲862	+634	+13.4%
Asia	6,309	5,879	▲974	+544	+8.6%

## (For reference only) FY12/2016 3Q Sales by region (Segments as in consolidated results)



Sales by region(consolidated results) is as given below. Japan was adversely impacted by Linear business since demand recovery in machinery sector lagged behind

	FY2015 3Q	FY2016 3Q			
	Actual	Actual	FX impact	inc/dec (w/o FX)	inc/dec% (w/o FX)
Japan	13,836	12,932	_	▲904	<b>▲</b> 6.5%
North America	4,653	4,077	<b>▲</b> 458	<b>▲</b> 119	<b>▲</b> 2.5%
Europe	4,722	4,494	▲862	+634	+13.4%
Asia	6,556	6,030	▲996	+470	+7.2%

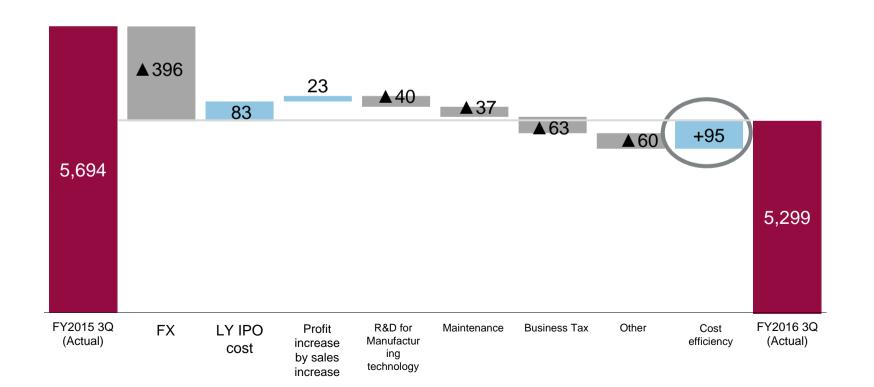


## FY12/2016 3Q Operating margin bridge

Operating margin improved by 0.1% due to cost improvement initiatives, Total Operating profit was lower due to adverse Exchange impact

### Operating profit (vs FY12/2015 3Q)





## BS/CF



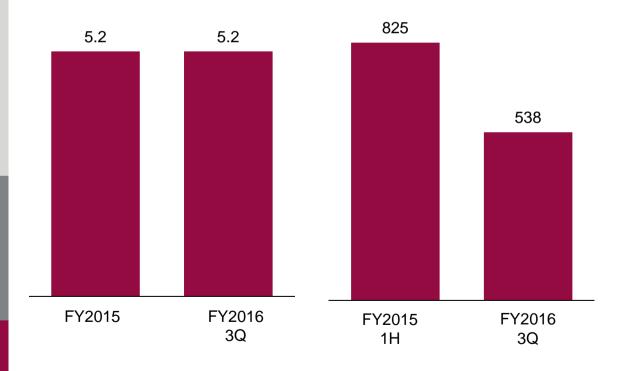
### Steady cash flows from constant improvement of BS and CF.

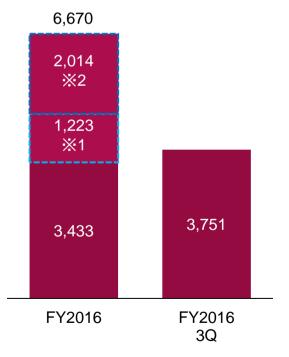
## Inventory Turn-over (months)

### **CAPEX(**¥ million)

### FCF(¥ million)

- Keep same level as last year due to efficient inventory control
- Keep necessary and sufficient level of CAPEX
- Generate Cash flows constantly



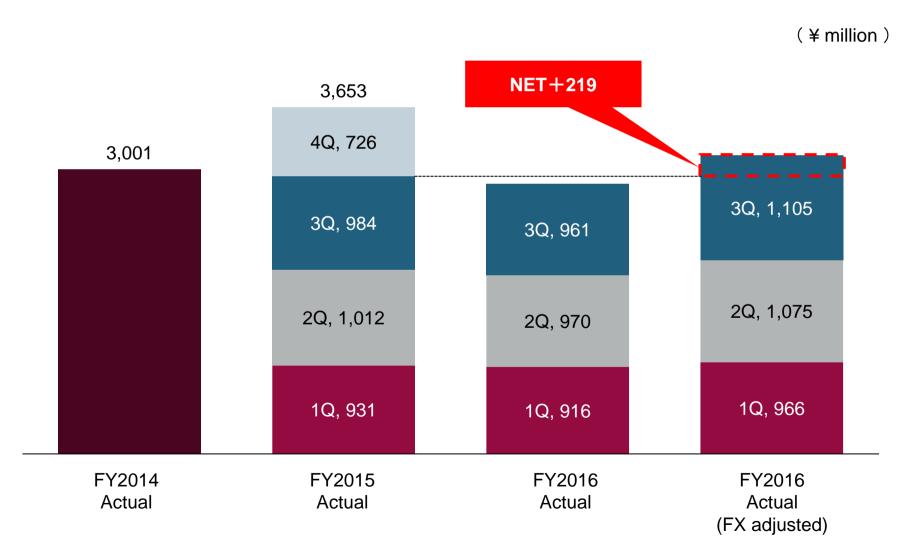


(\*1)Initial effect of A/R liquidation (\*2)Initial effect of inventory reduction (0.6months × Monthly average sales)

## **1**Sales to Non-Japanese Customers



Steadily gaining despite negative FX impact and Macro environment.

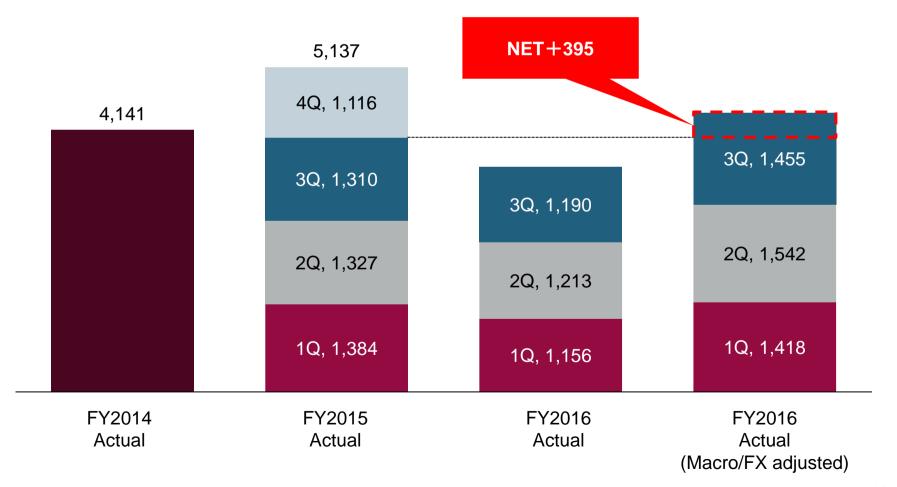


### **②Ceramic balls**



Ceramic balls sales increased on performance basis, adjusted for FX impact and negative growth of machine tools industry.

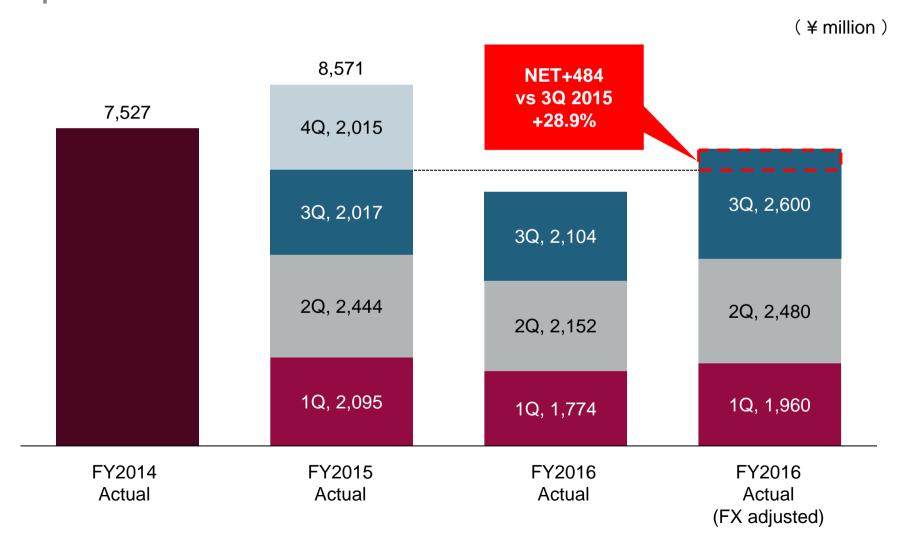
(¥ million)



### **3Growth in Asia**



Sales growth started in Q2 gathered further momentum and sales increased on performance basis



### **4New Frontiers**



**Growth continued due to demand from emerging markets -- Especially from China optical network investments** 

