

Investor Presentation

March 17, 2015

Inspired by inovation

Forward-Looking Statement & Disclaimer

Forward Looking Statement: With the exception of the historical information contained in this presentation, the matters described herein contain forward-looking statements that are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements involve a number of risks and uncertainties that may cause actual results to be materially different from such forward-looking statements. Such factors include, among others, general economic conditions and economic conditions in the industrial sector, competitive influences, risks that current customers will commence or increase captive production, risks of capacity underutilization, quality issues, availability of raw materials, currency and other risks associated with international trade, the Company's dependence on certain major customers, and other risk factors and cautionary statements listed from time to time in the Company's periodic reports filed with the Securities and Exchange Commission, including, but not limited to, the Company's Annual Report on 10-K for the fiscal year ended December 31, 2013.

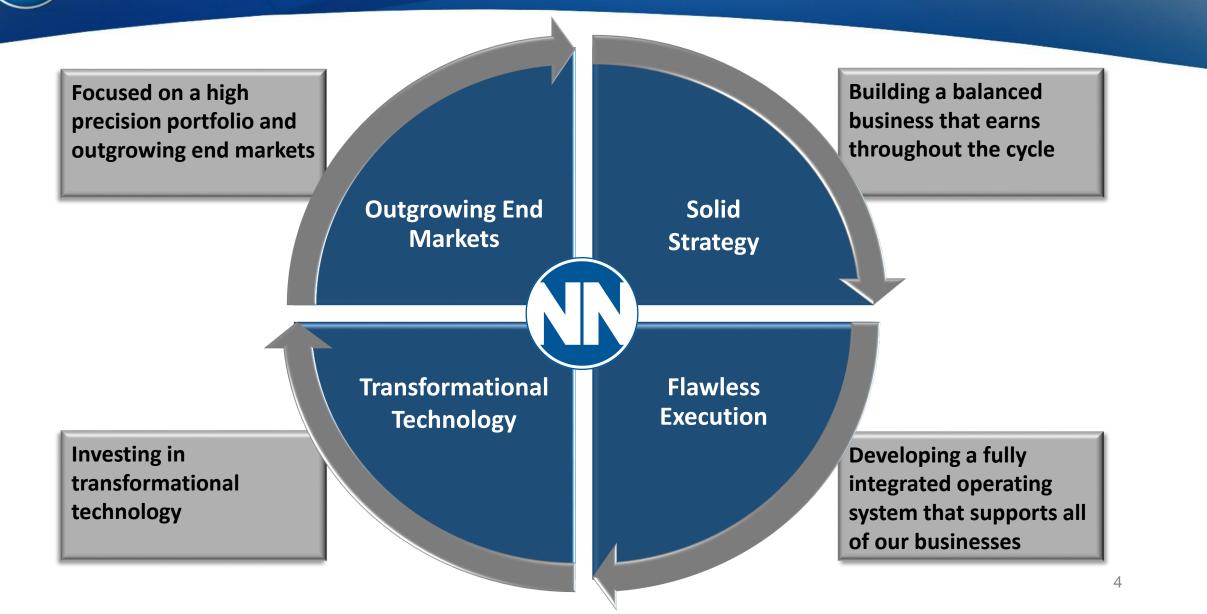
Disclaimer: NN disclaims any obligation to update any such factors or to publicly announce the result of any revisions to any of the forward-looking statements included herein or therein to reflect future events or developments.

This presentation includes certain non-GAAP measures as defined by SEC rules. A reconciliation of those measures to the most directly comparable GAAP equivalent is provided in the fourth quarter and full year 2014 press release dated March 10, 2014 on the investor relations section of our website at <u>www.nninc.com</u>.



Building a Diversified Industrial

N Building a Diversified Industrial



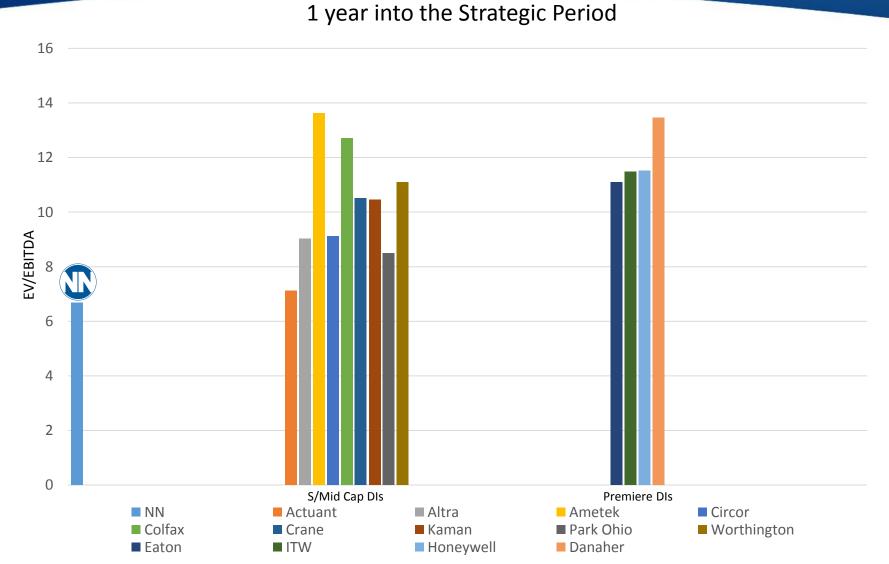


We have made significant progress against other DIs...

Metric	Rank among compa	Δ Rank		
Wethe	2012 - 13 2013 - 14			
Sales Growth	8	1	+7	
Adjusted Operating Margin	8	5	+3	
Return on Equity	8	5	+3	
Total Return	10	1	+9	
P/E Ratio	5	6	-1	

...but we remain undervalued to our peers

N Building a Diversified Industrial



NN multiple based on midpoint of 2015 EBITDA Guidance Source: Bloomberg Analytics



Company Overview



- January: Presented our strategic plan with goals to double revenue and triple EPS by 2018
- February: Acquired V-S Industries, a high precision manufacturer with locations in Wheeling, IL and Juarez, Mexico
- June: Acquired tapered roller manufacturer RFK, located in Bosnia & Herzegovina
- July: Acquired the assets of Chelsea Grinding Company, a cylindrical roller manufacturer
- September: Acquired Autocam, a high precision manufacturer with locations on 4 continents
- 2014: Achieved strategic goal of 3% organic and 5% adjacent market expansion



- 2015 revenue guidance revised to \$670M \$690M solely due to FX translation
- Global reach, local depth
- Top 3 globally in both bearing components, and precision metal components
- 25 manufacturing facilities with operations in 10 countries
- 4,200 employees
- Three R&D Centers around the globe
- Supplying to diversified end markets in over 30 countries



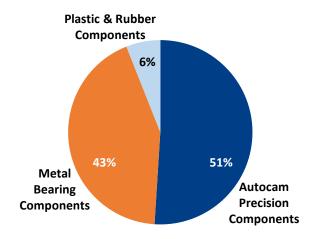




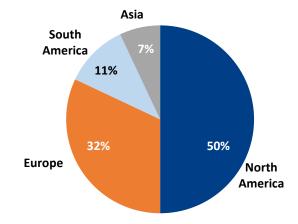
- Five new Board appointments since 2012
- New President & CEO in 2013, key management retained
- Developed Treasury, FP&A, Supply Chain, Shared Services and IT group infrastructure
- Design of the NN Operating System
- Enhanced management bandwidth with acquisitions

N Company Overview

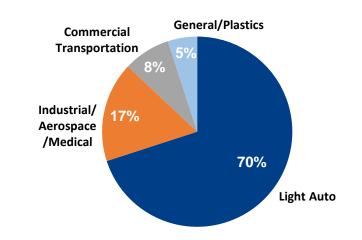
Product Mix



Geography



End Markets



Enhanced end market focus and an improved balance among our geographic and product mix





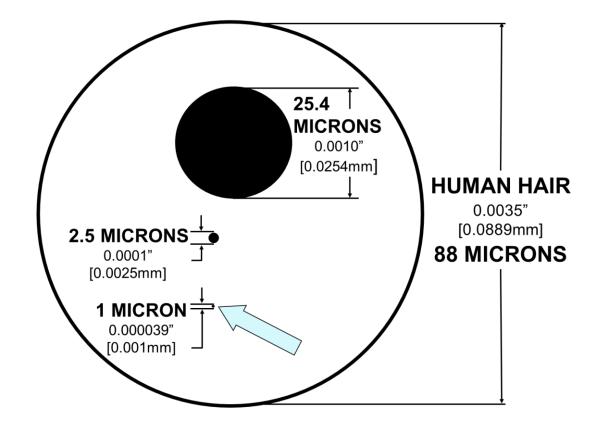


- Ability to manufacture precision products with ultra tight tolerances in high volume
- Total product life cycle
- Established global footprint
- Highly specialized skill and engineering in bearing components and precision machining
- Significant proprietary knowledge and trade secrets

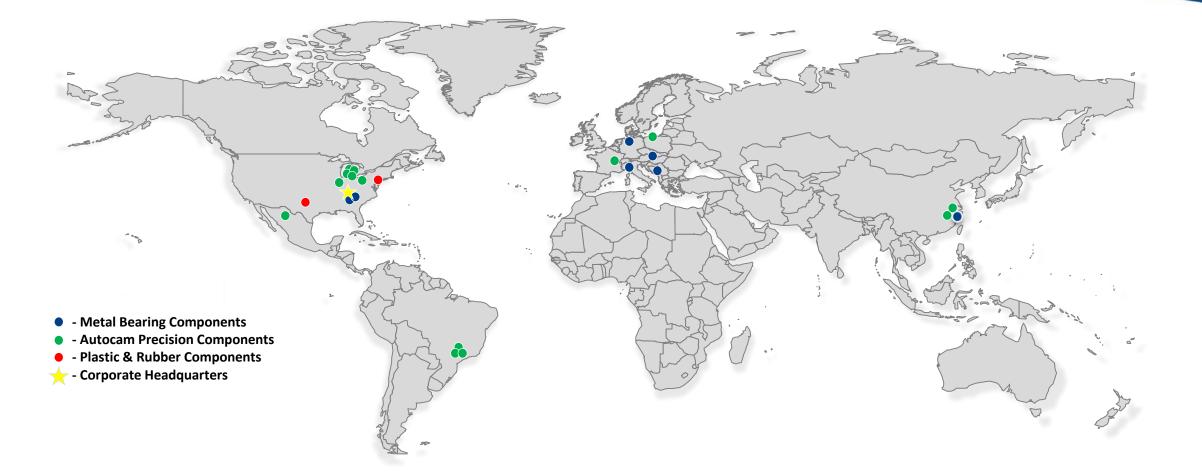
Leading manufacturer of high precision components



- High precision manufacturing
- Operating tolerances of <1 micron
- Specialty machine building and in-house tooling leading to significant competitive advantages trade secrets
- Application specific customer design
- Repeatable high volume global manufacturing in millions of parts per day
- Zero defect process design, extendable to additional industry platforms





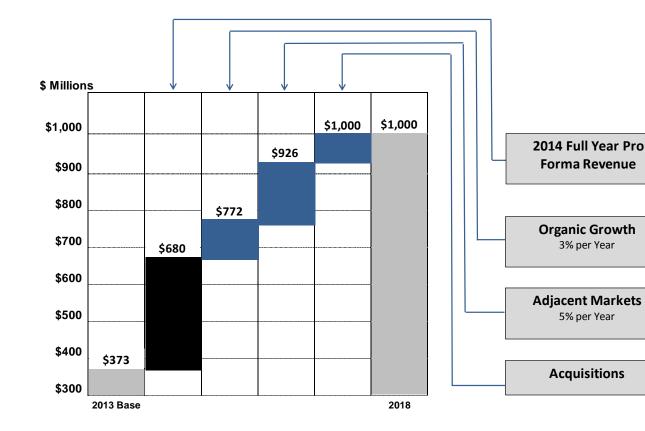


25 high precision manufacturing facilities on 4 continents



Moving Forward



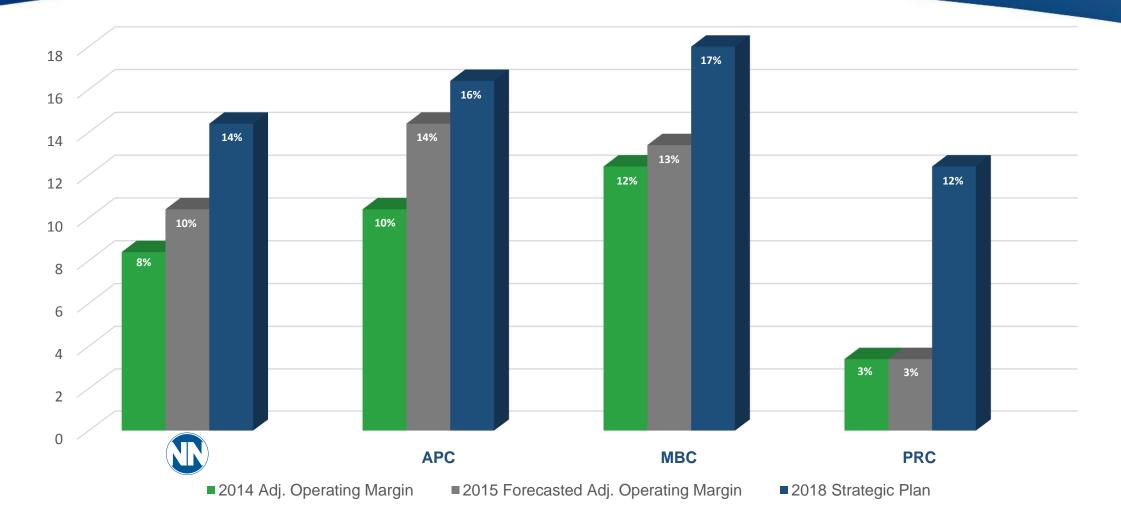


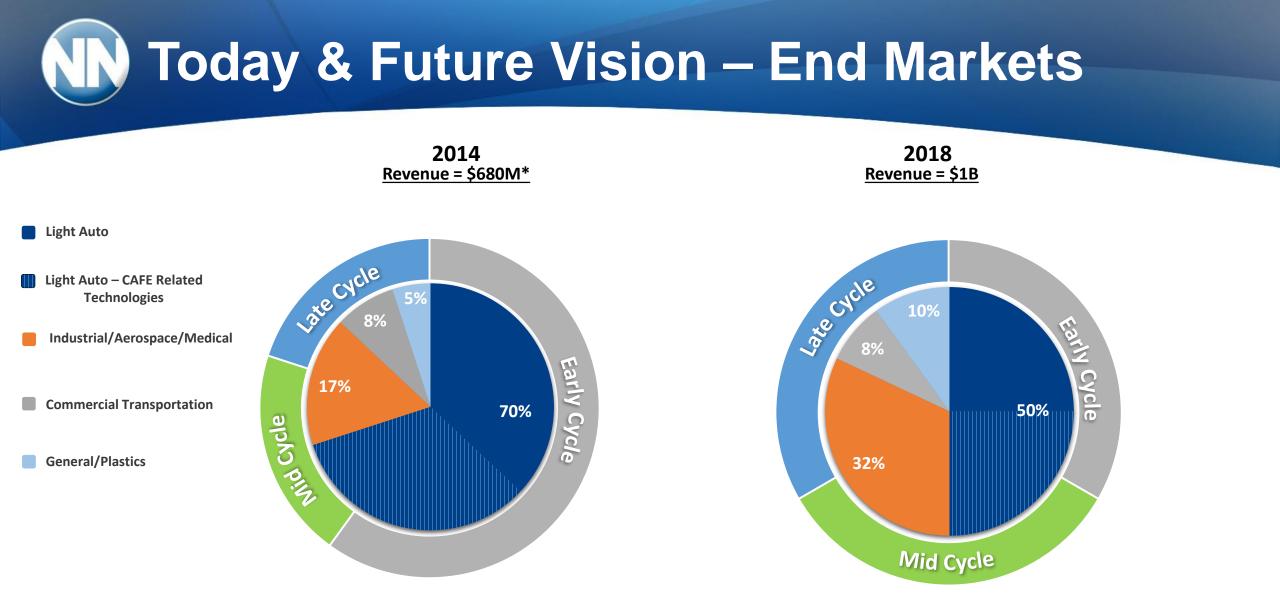
Outpace the Market with Expanded Focus and Investment

\$1+ billion in revenue

- ~\$75 million planned acquisitions
- ~\$245 million from organic and adjacent market growth based
- Enhanced R&D and market presence

NN Expanding Operating Margins

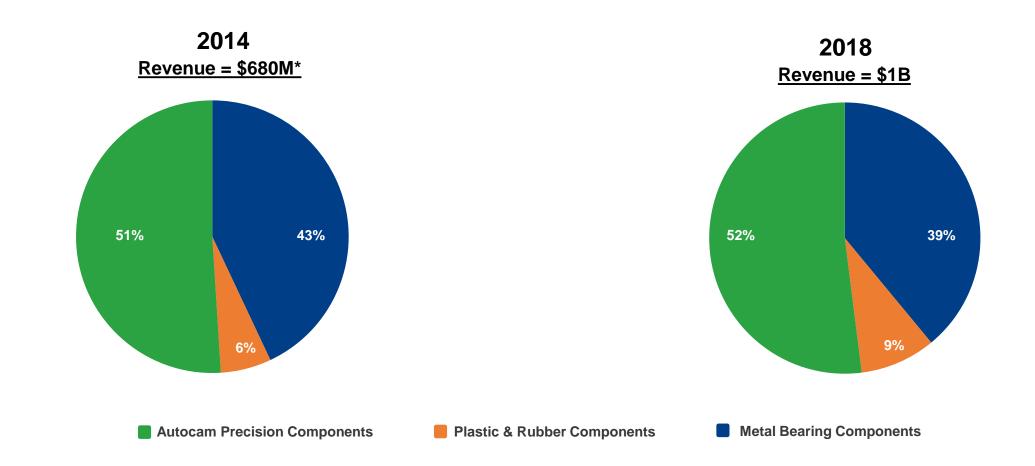




Building a balanced business that earns throughout the cycle

*Proforma full year consolidated revenue

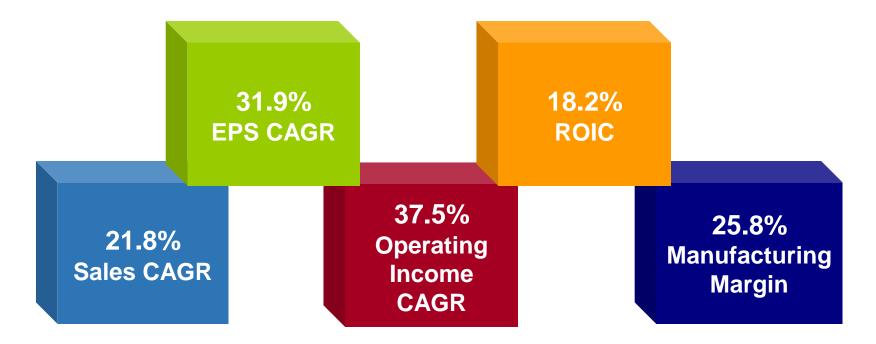
NN Today & Future Vision – Segment Mix



Segment mix continues to improve as our revenues continue to grow







Financial Strategy / Policy

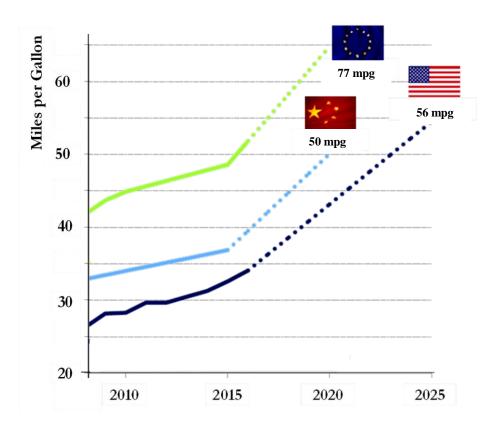
- Build upon a strong, global operating platform while maintaining financial strength and flexibility
- Financial policy:
 - Maintain healthy leverage over business cycles and strategic growth period: Debt to EBITDA 2.0x 3.0x, < 4.0x at peak
 - Cash flow priorities:
 - 1) Debt repayment to achieve target leverage
 - 2) Capex to achieve operational excellence and growth
 - 3) Stable common dividends to shareholders (< 20% free cash flow)
 - 4) Strategic acquisitions financed by debt and equity issuance to maintain leverage target
- Generate above-market-average revenue growth and capture market share in key areas of new technology over Strategic Plan period
 - Improve market mix by decreasing auto exposure from 70% to 50%
 - Increase industrial /aerospace/medical offerings in existing product lines
- Expand segment gross and operating margins (optimize mix, operational improvement, cost reductions)
- Continue to invest in R&D
- Continue to pursue selective strategic acquisitions to diversify end markets and expand global reach, within leverage targets







Global Fuel Efficiency Standards



- U.S. fuel efficiency requirements increase from 35 MPG in 2014 to 56 MPG in 2025
 → 60% higher
- The EU's 2020 requirement of 77 MPG is ~40% higher than the U.S. same-year requirement
- China and Japan will both require fuel efficiency to reach 50 MPG or above by 2020
- Rapidly increasing standards are driving OEMs to accelerate new technology development

Technology	Increase in Fuel Efficiency
Direct fuel Injection / High Pressure Diesel	15-30%
Multi-Speed Transmissions (6-9 gears)	5-10%
Variable Valve Timing / Variable Cam Timing	4-6%
Electric Power Steering	1 mpg

N Target Segments: Fuel Saving Technologies

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No. 1	
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MPG Increase	+ 15 - 20% (1)	+ 20 - 30% (1)	+ 4 - 6% (2)	+ 5 - 10% (3)	+ 3 - 5% (4)
CPV Impact	+ \$54 (1)	+ \$89 (1)	+ \$10 ⁽²⁾	+ \$20 ⁽³⁾	+ \$4 ⁽⁴⁾
Market Growth	> 17% CAGR	> 10% CAGR	> 10% CAGR	> 15% CAGR	> 10% CAGR
Global Adoption Rate 2014/2018	27% / 46%	20% / 30% ⁽⁵⁾	72% / 95%	30% / 45% ⁽⁶⁾	50% / 75%
Key Regions / Markets			♦		

• Technologies needed on a global scale to meet fuel economy regulations

• Conversion/implementation rates will outpace market growth

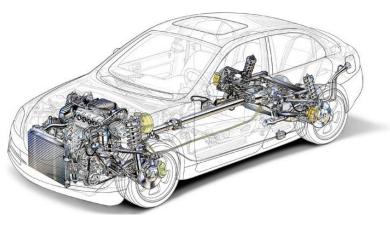
• All of these technologies require numerous high precision metal components

IN Target Segments: Fuel Saving Technologies

MPFI V6

GDI V6





Precision Turned Part content:

• 6 injectors

\$6.00 per vehicle

Precision Turned Part content:

- 6 Injectors
- 1 High pressure fuel pump
- 2 High pressure fittings \$60 per vehicle
- Technology requires more precision, tighter tolerances
- GDI will have a VERY long life: 10-15+ years (MPFI lived for 30+ years)









Product Segments, Markets & Customers

	Consumer Tools	HVAC	Rec/ATV	Industrial Motors	Aerospace	Fluid Power
Addressable Market (2014)	\$2 billion	\$3 billion	\$200 million	\$3 billion	\$10+ billion	\$5+ billion
Market Growth	-		1		*	-
Technologies Driving Growth	Longer battery life, Lighter weight	Compressor modulation	EPS (Steering) ABS	High efficiency motors	Weight reduction	Higher pressure, greater control
Customers	 BOSCH BLACK& DECKER. 	COPE/End [®] brand products	Corporation		HAECO	Danfoss Danfoss FATON ≋ BorgWarner



bearing Components Group

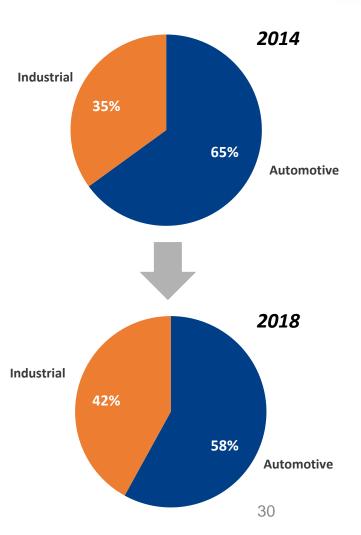


- Outsourcings of key components is increasing
- Tier 1 and Tier 2 suppliers are concentrating on purchasing with fewer, larger suppliers
- Supply chain localization continues to gain momentum
- Increasing fuel economy standards are driving technology



Product Segments, Markets and Customers

	Automotive	Aerospace	Railway	Linear Systems	Fluid Power
Addressable Market (2014)	\$1 billion	\$250 million	\$125 million	\$100 million	\$100 million
Market Growth					
Growth Drivers	Penetration in developing markets	Build rate on commercial aircraft	Increased utilization of rail	Expanding industrial automation	Manufacturing investment
Customers	5KF NTN	BARDEN Aerospace and Super Precision	TIMKEN brenco°	SCHAEFFLER SCHNEEBERGER	Darker Danfoss ZATON
	TIMKEN	SNEA	SKF	HIWIN .	BorgWarner



IN MBC High Growth Product Segments



Balls



Tapered Rollers





Cages

0:00

Sheet Metal Parts

Competitive Profile	Primarily outsourced	Primarily insourced	Primarily insourced	Mixed and fragmented	Mixed and fragmented
Primary Markets	Automotive, electrical aero and industrial	Industrial, automotive, off-highway, rail and industrial	Industrial and some automotive	General industrial	Diversified end market
Market Growth	Automotive growth in developing markets	Developing trend towards outsourcing	Industrial investment and aftermarket demand	Follows the roller markets	Niche market within automotive
Key Regions/Markets					

• Growth in developing markets will drive end market expansion

• Expansion of content into broader industrial markets

• Outsourcing will create significant opportunities



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