## **U.S. IMPORTERS' QUESTIONNAIRE**

#### TAPERED ROLLER BEARINGS FROM KOREA

This questionnaire must be received by the Commission by <u>July 12, 2017</u>

See last page for filing instructions.

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its antidumping duty investigation concerning tapered roller bearings (TRBs) from Korea (Inv. No. 731-TA-1380 (Preliminary)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your firm's possession (19 U.S.C. § 1333(a)).

Name of firm

City	State	Zip Code
Website		
Has your firm imported January 1, 2014?	d tapered roller bearings (as defined on p	pages 2 or 37) from any country at any time since
NO (Sign the	e certification below and promptly return onl	<b>y</b> this page of the questionnaire to the Commission)
YES (Comple	ete all parts of the questionnaire, and return t	the entire questionnaire to the Commission)
ge and belief and under	stand that the information submitted is	estionnaire is complete and correct to the b subject to audit and verification by the Comm
ge and belief and under of this certification I also tion provided in this que mission on the same or so the sa	nerein supplied in response to this questand that the information submitted is so grant consent for the Commission, estionnaire and throughout this proceed similar merchandise.  The end of the that information submitted in response may be disclosed to and used: (i) by the maintaining the records of this or a religion to the programs, personnel, and comment employees and contract personnel popriate nondisclosure agreements.	estionnaire is complete and correct to the b
ge and belief and under, of this certification I also tion provided in this que mission on the same or s indersigned, acknowledge ing or other proceedings tel (a) for developing or a and evaluations relations	nerein supplied in response to this questand that the information submitted is so grant consent for the Commission, estionnaire and throughout this proceed similar merchandise.  The that information submitted in response may be disclosed to and used: (i) by the maintaining the records of this or a relating to the programs, personnel, and comment employees and contract personnel.	estionnaire is complete and correct to the best subject to audit and verification by the Command its employees and contract personnel, a ling in any other import-injury proceedings contract to this request for information and through the Commission, its employees and Offices, and atted proceeding, or (b) in internal investigation operations of the Commission including under
ge and belief and under of this certification I also tion provided in this que mission on the same or so the sa	nerein supplied in response to this questand that the information submitted is so grant consent for the Commission, estionnaire and throughout this proceed similar merchandise.  The end of the that information submitted in response may be disclosed to and used: (i) by the maintaining the records of this or a religion to the programs, personnel, and comment employees and contract personnel popriate nondisclosure agreements.	estionnaire is complete and correct to the base subject to audit and verification by the Command its employees and contract personnel, a ling in any other import-injury proceedings contract to this request for information and through the Commission, its employees and Offices, and atted proceeding, or (b) in internal investigation operations of the Commission including underly, solely for cybersecurity purposes. I understand

#### PART I.—GENERAL INFORMATION

**Background**.--This proceeding was instituted in response to a petition filed on June 28, 2017, by The Timken Company, North Canton, Ohio. Antidumping duties may be assessed on the subject imports as a result of these proceedings if the Commission makes an affirmative determination of injury, threat, or material retardation, and if the U.S. Department of Commerce ("Commerce") makes an affirmative determination of dumping. Questionnaires and other information pertinent to this proceeding are available at

https://www.usitc.gov/investigations/701731/2017/tapered\_roller\_bearings\_korea/preliminary.htm.

Tapered roller bearings (TRBs) covered by these investigations are all tapered roller bearings with an outside cup diameter of eight inches and under, regardless of type of steel, whether of inch or metric size, and whether made of through-hardened steel or case hardened (case-carburized) steel. Tapered roller bearings include: finished cup and cone assemblies entering as a set, finished cone assemblies entering separately, and finished parts (cups, cones, and tapered rollers). Tapered roller bearings are sold individually as sets (cup and cone assembly), as a cone assembly, as a finished cup, or packaged as a kit with one or several tapered roller bearings, a seal, and grease. The scope of the petition includes finished rollers and finished cones that have not been assembled with rollers and a cage. Tapered roller bearings can be a single row or multiple rows (e.g., two- or four-row), and a cup can handle a single cone assembly or multiple cone assemblies. Included in the scope are thrust bearings. The scope of this investigation does not include unfinished parts of tapered roller bearings (cups, cones, and tapered rollers) and does not include cages, whether finished or unfinished. The scope does not include tapered roller bearing wheel hub units, rail bearings, and other housed tapered roller bearings (flange, take up cartridges, and hanger units incorporating tapered rollers). Tapered roller bearings that have an outer cup diameter of eight inches and under that are used in wheel hub units, rail bearings, or other housed bearings, but entered separately, are included in the scope to the same extent as described above. All tapered roller bearings meeting the written description above are included, regardless of coating.

Tapered roller bearings subject to this investigation are primarily classifiable under subheadings 8482.20.0040, 8482.20.0061, 8482.20.0070, 8482.20.0081, 8482.91.0050, 8482.99.1550, and 8482.99.1580 of the Harmonized Tariff Schedule of the United States ("HTSUS"). Parts may also enter under 8482.99.4500. While the HTSUS subheadings are provided for convenience and for customs purposes, the written description of the subject merchandise is dispositive.

<u>Importer</u>.--Any person or firm engaged, either directly or through a parent company or subsidiary, in importing TRBs (as defined above) into the United States from a foreign manufacturer or through its selling agent.

**Reporting of information**.-- If information is not readily available from your records, provide carefully prepared estimates. If your firm is completing more than one questionnaire (i.e., a producer, importer, and/or purchaser questionnaire), you need not respond to duplicated questions.

<u>Confidentiality</u>.--The commercial and financial data furnished in response to this questionnaire that reveal the individual operations of your firm will be treated as confidential by the Commission to the extent that such data are not otherwise available to the public and will not be disclosed except as may be required by law (see 19 U.S.C. § 1677f). Such confidential information will not be published in a manner that will reveal the individual operations of your firm; however, general characterizations of numerical business proprietary information (such as discussion of trends) will be treated as confidential business information only at the request of the submitter for good cause shown.

<u>Verification</u>.-- The information submitted in this questionnaire is subject to audit and verification by the Commission. To facilitate possible verification of data, please keep all files, worksheets, and supporting documents used in the preparation of the questionnaire response. Please also retain a copy of the final document that you submit.

**Release of information**.--The information provided by your firm in response to this questionnaire, as well as any other business proprietary information submitted by your firm to the Commission in connection with this proceeding, may become subject to, and released under, the administrative protective order provisions of the Tariff Act of 1930 (19 U.S.C. § 1677f) and section 207.7 of the Commission's Rules of Practice and Procedure (19 CFR § 207.7). This means that certain lawyers and other authorized individuals may temporarily be given access to the information for use in connection with this proceeding or other import-injury proceedings conducted by the Commission on the same or similar merchandise; those individuals would be subject to severe penalties if the information were divulged to unauthorized individuals.

<u>Valid number error messages.</u>--If you are completing this form in a country that uses periods (".") to delineate multiples of 1000 (e.g., one million would appear as \$1.000.000 rather than \$1,000,000), you may be unable to enter in numbers greater than 999 in numeric form fields. The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete this form. Detailed instructions on how to resolve this issue is provided at the end of this questionnaire and is available upon request from Keysha Martinez (202-205-2136, keysha.martinez@usitc.gov).

I-1.	OMB statisticsPlease report below the actual number of hours required and the cost to your
	firm of completing this questionnaire.

Hours	Dollars

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 40 hours per response, including the time for reviewing instructions, gathering data, and completing and reviewing the questionnaire.

We welcome comments regarding the accuracy of this burden estimate, suggestions for reducing the burden, and any suggestions for improving this questionnaire. Please attach such comments to your response or send to the Office of Investigations, USITC, 500 E St. SW, Washington, DC 20436.

	washington, De 20430.	
I-2.	<u>Establishments covered</u> Provide the name and address of establishment(s questionnaire. If your firm is publicly traded, please specify the stock exchangement).	•
	"Establishment"Each facility of a firm involved in the importation of TRBs, facilities operated in conjunction with (whether or not physically separate fr	
I-3.	OwnershipIs your firm owned, in whole or in part, by any other firm?	
	☐ No ☐ YesList the following information	
		Extent of ownership

Firm name	Address	Extent of ownership (percent)

ı	ıc	Importers'	Ougstion	naira	TDD
ι	1.5.	importers	Question	ınaire -	IKKS

	TRBs from Korea to the Uni	ted States?	
☐ No ☐ Ye	esList the following inform	ation.	
Firm name	Country		Affiliation
Polated producers	loos vour firm have any role	atad firms oither domes	tic or foreign that
engaged in the produ	Does your firm have any relaction of TRBs?	ated firms, either domes	tic or foreign, that
∐ No	esList the following inform	ation.	
Firm name	Country		Affiliation
Importing operations	Please indicate the natur	e of your firm's importin	g operations on TF
Importing operations More than one answe		e of your firm's importin	g operations on TF
		e of your firm's importin  Consignee of the	
	r may be applicable.		g operations on TR Customs broker freight forward

			Contact pers
Firm name	Address		number
"Foreign trade zone" is a d procedures that allow dela- well as other savings. A for procedures set forth in the "Bonded warehouse" is a s imports are stored pending other charges. A bonded w procedures set forth in 19 to	secured facility supervised by a their re-export, or release a rarehouse must be designed a U.S.C. § 1555.	ted States where firm payments on foreig igned as such pursua U.S. customs, where fter payment of impos as such pursuant to t is a procedure wher	ms utilize spe in merchandis ant to the rule e dutiable lan ort duties, tax the rules and
merchandise may be enter free of duty. Under the pro etc. that would otherwise b merchandise within a speci certain categories of merch	ed under certain conditions for any an importer posts a body on the importation and iffied time or pay liquidated dependence listed in subheadings are of the United States (HTS).	and for twice the am and agrees to export amages. This progra	ount of duty, or destroy th im is restricte
merchandise may be enter free of duty. Under the pro etc. that would otherwise b merchandise within a speci certain categories of merch	gram, an importer posts a bo be owed on the importation a ified time or pay liquidated d nandise listed in subheadings	and for twice the am and agrees to export amages. This progra	ount of duty, or destroy th im is restricte
merchandise may be enter free of duty. Under the pro etc. that would otherwise b merchandise within a speci certain categories of merch	ogram, an importer posts a boose owed on the importation a life time or pay liquidated donandise listed in subheadings a of the United States (HTS).	and for twice the am and agrees to export amages. This progra 9813.00.05 through	ount of duty, or destroy th im is restricte
merchandise may be enter free of duty. Under the pro etc. that would otherwise k merchandise within a speci certain categories of merch Harmonized Tariff Schedule	ogram, an importer posts a boose owed on the importation a life time or pay liquidated donandise listed in subheadings a of the United States (HTS).	and for twice the am and agrees to export amages. This progra 9813.00.05 through	ount of duty, or destroy th im is restricte

Telephone

Fax

## PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Keysha Martinez (202-205-2136, <a href="mailto:keysha.martinez@usitc.gov">keysha.martinez@usitc.gov</a>). Supply all data requested on a <a href="mailto:calendar-year">calendar-year</a> basis.

II-1.	<b>Contact inforn</b>	nation Please identify the responsible	e individual and the manner by which
	Commission st in part II.	aff may contact that individual regardii	ng the confidential information submitted
	Name		
	Title		
	Email		

II-2. <u>Changes in operations.</u>—Please indicate whether your firm has experienced any of the following changes in relation to the importation of TRBs since January 1, 2014.

(check as many as appropriate)		(If checked, please describe; leave blank if not applicable)
	Office/warehouse openings	
	Office/warehouse closings	
	Relocations	
	Expansions	
	Acquisitions	
	Consolidations	
	Prolonged shutdowns or importation curtailments	
	Revised labor agreements	
	Other (e.g., technology)	

		_			
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		11111111111111111	CACCION	- אוומוו	11003

□ No □ Y	es–Fill out the table b	pelow.		
	Quantity (in comp	lete bearings or bea	ıring equivalents)	
Period/Source	Apr-Jun 2017	Jul-Sept 2017	Oct-Dec 2017	Jan-Mar 201
Korea				
China				
Japan				
All other sources				
Reasons for importing indicate the reasons elaborate.		•		· •

### **Definitions**

"Imports" –Those products identified for Customs purposes as imports for consumption for which your firm was the importer of record (i.e., was responsible for paying any import duty) or consignee (i.e., to which the merchandise was first delivered).

"Import quantities" –Quantities reported should be net of returns.

"Import values" — Values reported should be landed, duty-paid values at the U.S. port of entry, including ocean freight and insurance costs, brokerage charges, and import duties (i.e., all charges except inland freight in the United States).

**"U.S. commercial shipments"**— Shipments made within the United States as a result of an arm's length commercial transaction in the ordinary course of business. Report net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods) in U.S. dollars, f.o.b. your point of shipment.

"Internal consumption" – Product consumed internally by your firm. Such transactions are valued at fair market value.

"Transfers to related firms" – Shipments made to related domestic firms. Such transactions are valued at fair market value.

"Related firm" —A firm that your firm solely or jointly owns, manages, or otherwise controls.

**"Export shipments"**— Shipments to destinations outside the United States, including shipments to related firms.

"Inventories" -- Finished goods inventory, not raw materials or work in progress.

Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the trade data, as Commission staff may contact your firm regarding questions on the trade data. The Commission may also request that your company submit copies of the supporting documents/records (such as production and sales schedules, inventory records, etc.) used to compile these data.

<sup>3</sup> Identify your firm's principal export markets:

II-5a. <u>U.S. imports from Korea</u>.—Report your firm's imports and your firm's shipments and inventories of TRBs (including those TRB components, such as assemblies and cups, that can be converted into bearing equivalents) imported from Korea by your firm during the specified periods.

Include only parts and subassemblies essentially equivalent to a complete bearing, such as sets consisting of cups and cone assemblies or, if cups and cone assemblies are sold separately, the equivalent of sets. For the purposes of reporting quantity data, please treat an assembly or a cup as one half (i.e., ½) of a completed bearing. So for example if your firms imports 400 cups for use in a completed TRB, report those imports in this grid as a quantity of 200 bearing equivalents. Any other in-scope parts that cannot be converted into "bearing equivalents" (e.g., parts other than assemblies and cups) should be reported on the following table (question II-5b).

## Korea

Quantity (in com	plete bearings	or bearing equi	ivalents), value	(in \$1,000)		
		Calendar years		January-March		
Item	2014	2015	2016	2016	2017	
Beginning-of-period inventories (quantity) (A)						
Imports: <sup>1</sup>						
Quantity (B)  Value (C)						
U.S. shipments:  Commercial shipments:  Quantity (D)						
Value (E)						
Internal consumption/ company transfers: <sup>2</sup> Quantity (F)						
Value² (G)						
Export shipments: <sup>3</sup> Quantity (H)						
Value (I)						
End-of-period inventories (quantity) (J)						
Channels of distribution:  Commercial U.S. shipments:  To distributors (quantity) (K)						
To end users ( <i>quantity</i> ) (L)						
<sup>1</sup> Please identify the foreign producers <sup>2</sup> Sales to related firms (including interuses a different basis for valuing these sales for value data using that basis for each	nal consumption les within your o	company, please s				

#### II-5a. <u>U.S. imports from Korea</u>.–*Continued*

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line J) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, and H). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

		Calendar years	January-March		
Reconciliation	2014	2015	2016	2016	2017
A + B - D - F - H - J = should equal zero					
("0") or provide an explanation. <sup>1</sup>	0	0	0	0	0

<sup>&</sup>lt;sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: \_\_\_\_\_.

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for channels of distribution (i.e., lines K and L) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

		Calendar years	January	-March	
Reconciliation item	2014	2015	2016	2016	2017
K + L - D = zero ("0"), if not revise.	0	0	0	0	0

## II-5b. <u>U.S. imports from Korea of in-scope parts not reported above</u>

Report your firm's shipments and inventories of parts of TRBs<sup>1</sup> imported by your firm from Korea. Do <u>not</u> report here (i.e., double-count) any parts that were reported in part "a" of this question.

## Korea

Value (in \$1,000)									
	С	January	/-March						
Item	2014	2015	2016	2017					
U.S. imports									
U.S. shipments: Commercial U.S. shipments									
Internal consumption <sup>2</sup>									
Transfers to related firms <sup>2</sup>									
Export shipments <sup>3</sup>									
End of period inventories									
<sup>1</sup> Identify the types of TRB parts included abo <sup>2</sup> As indicated above, do not include here any in the previous table (question II-5a). Internal commarket value. In the event that your firm uses a basis (e.g., cost, cost plus, <i>etc.</i> ) and provide value.  3 Identify the types of TRB parts included about 10 parts in large the provided about 10 parts in large the parts in l	r internal consu onsumption an a different basi ue data using th	d transfers to s for valuing t	related firms i hese transacti	must be value ons, please sp	ed at fair pecify that				
<sup>3</sup> Identify your firm's principal export markets	š:								

II-6a. <u>U.S. imports from China</u>.—Report your firm's imports and your firm's shipments and inventories of TRBs (including those TRB components, such as assemblies and cups, that can be converted into bearing equivalents) imported from China by your firm during the specified periods.

Include only parts and subassemblies essentially equivalent to a complete bearing, such as sets consisting of cups and cone assemblies or, if cups and cone assemblies are sold separately, the equivalent of sets. For the purposes of reporting quantity data, please treat an assembly or a cup as one half (i.e., ½) of a completed bearing. So for example if your firms imports 400 cups for use in a completed TRB, report those imports in this grid as a quantity of 200 bearing equivalents. Any other in-scope parts that cannot be converted into "bearing equivalents" (e.g., parts other than assemblies and cups) should be reported on the following table (question II-6b).

## China

		Calendar years		January-March		
Item	2014	2015	2016	2016	2017	
Beginning-of-period inventories (quantity) (A)						
Imports: <sup>1</sup> Quantity (B)						
Value (C)						
U.S. shipments:  Commercial shipments:  Quantity (D)						
Value (E)						
Internal consumption/ company transfers: <sup>2</sup> Quantity (F)						
Value <sup>2</sup> (G)						
Export shipments: <sup>3</sup> Quantity (H)						
Value (I)						
End-of-period inventories (quantity) (J)						
Channels of distribution:						
Commercial U.S. shipments: To distributors (quantity) (K)						
To end users (quantity) (L)						

<sup>&</sup>lt;sup>2</sup> Sales to related firms (including internal consumption) must be valued at fair market value. In the event that your firm uses a different basis for valuing these sales within your company, please specify that basis (e.g., cost, cost plus, etc.) and provide value data using that basis for each of the periods noted above: \_\_\_\_\_.

<sup>&</sup>lt;sup>3</sup> Identify your firm's principal export markets: \_\_\_\_\_.

### II-6a. U.S. imports from China.—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line J) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, and H). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

		Calendar years	January-March		
Reconciliation	2014	2015	2016	2016	2017
A + B - D - F - H - J = should equal zero					
("0") or provide an explanation. <sup>1</sup>	0	0	0	0	0

<sup>&</sup>lt;sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: \_\_\_\_\_.

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for channels of distribution (i.e., lines K and L) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

		Calendar years	January	-March	
Reconciliation item	2014	2015	2016	2016	2017
K + L - D = zero ("0"), if not revise.	0	0	0	0	0

## II-6b. <u>U.S. imports from China of in-scope parts not reported above</u>

Report your firm's shipments and inventories of parts of TRBs<sup>1</sup> imported by your firm from China. Do <u>not</u> report here (i.e., double-count) any parts that were reported in part "a" of this question.

## **China**

	Value (in \$1,	.000)			
	C	alendar year	January-March		
Item	2014	2015	2016	2016	2017
U.S. imports					
U.S. shipments: Commercial U.S. shipments					
Internal consumption <sup>2</sup>					
Transfers to related firms <sup>2</sup>					
Export shipments <sup>3</sup>					
End of period inventories					
<sup>1</sup> Identify the types of TRB parts included about As indicated above, do not include here any in the previous table (question II-6a). Internal commarket value. In the event that your firm uses a basis (e.g., cost, cost plus, etc.) and provide value.  3 Identify your firm's principal export markets.	vinternal consu onsumption and a different basi ue data using tl	d transfers to its for valuing th	related firms i nese transacti	must be valuons, please s	ed at fair pecify that

II-7a. <u>U.S. imports from Japan</u>.--Report your firm's imports and your firm's shipments and inventories of TRBs (including those TRB components, such as assemblies and cups, that can be converted into bearing equivalents) imported from Japan by your firm during the specified periods.

Include only parts and subassemblies essentially equivalent to a complete bearing, such as sets consisting of cups and cone assemblies or, if cups and cone assemblies are sold separately, the equivalent of sets. For the purposes of reporting quantity data, please treat an assembly or a cup as one half (i.e., ½) of a completed bearing. So for example if your firms imports 400 cups for use in a completed TRB, report those imports in this grid as a quantity of 200 bearing equivalents. Any other in-scope parts that cannot be converted into "bearing equivalents" (e.g., parts other than assemblies and cups) should be reported on the following table (question II-7b).

## **Japan**

		Calendar years	January-March		
Item	2014	2015	2016	2016	2017
Beginning-of-period inventories (quantity) (A)					
mports: <sup>1</sup> Quantity (B)					
Value (C)					
U.S. shipments:  Commercial shipments:  Quantity (D)					
Value (E)					
Internal consumption/ company transfers: <sup>2</sup> Quantity (F)  Value <sup>2</sup> (G)					
Export shipments: <sup>3</sup> Quantity (H)					
Value (I)					
End-of-period inventories (quantity) (J)					
Channels of distribution:  Commercial U.S. shipments:  To distributors (quantity) (K)					
To end users (quantity) (L)					

provide value data using that basis for each of the periods noted above: \_\_\_\_\_.

<sup>3</sup> Identify your firm's principal export markets:

#### II-7a. U.S. imports from Japan.—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line J) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, and H). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

		Calendar years	January-March		
Reconciliation	2014	2015	2016	2016	2017
A + B - D - F - H - J = should equal zero					
("0") or provide an explanation. <sup>1</sup>	0	0	0	0	0

<sup>&</sup>lt;sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: \_\_\_\_\_.

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for channels of distribution (i.e., lines K and L) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

		Calendar years	January	-March	
Reconciliation item	2014	2015	2016	2016	2017
K + L - D = zero ("0"), if not revise.	0	0	0	0	0

## II-7b. <u>U.S. imports from Japan of in-scope parts not reported above</u>

Report your firm's shipments and inventories of parts of TRBs<sup>1</sup> imported by your firm from Japan. Do <u>not</u> report here (i.e., double-count) any parts that were reported in part "a" of this question.

# **Japan**

	Value (in \$1,	000)			
	С	alendar year	January-March		
Item	2014	2015	2016	2016	2017
U.S. imports					
U.S. shipments:					
Commercial U.S. shipments					
Internal consumption <sup>2</sup>					
Transfers to related firms <sup>2</sup>					
Export shipments <sup>3</sup>					
End of period inventories					
<sup>1</sup> Identify the types of TRB parts included abo <sup>2</sup> As indicated above, do not include here any in the previous table (question II-7a). Internal co market value. In the event that your firm uses a basis (e.g., cost, cost plus, <i>etc.</i> ) and provide valu <sup>3</sup> Identify your firm's principal export markets	r internal consu onsumption an a different basi ue data using th	d transfers to s for valuing tl	related firms i nese transacti	must be value ons, please sp	ed at fair pecify that

II-8a. <u>U.S. imports from all other sources</u>.--Report your firm's imports and your firm's shipments and inventories of TRBs (including those TRB components, such as assemblies and cups, that can be converted into bearing equivalents) imported from all other sources by your firm during the specified periods.

Include only parts and subassemblies essentially equivalent to a complete bearing, such as sets consisting of cups and cone assemblies or, if cups and cone assemblies are sold separately, the equivalent of sets. For the purposes of reporting quantity data, please treat an assembly or a cup as one half (i.e., ½) of a completed bearing. So for example if your firms imports 400 cups for use in a completed TRB, report those imports in this grid as a quantity of 200 bearing equivalents. Any other in-scope parts that cannot be converted into "bearing equivalents" (e.g., parts other than assemblies and cups) should be reported on the following table (question II-8b).

## All Other Sources (list sources: \_\_\_\_\_)

Quantity (in comp						
		Calendar years		January	ary-March	
Item	2014 2015		2016	2016	2017	
Beginning-of-period inventories (quantity) (A)						
Imports: <sup>1</sup> Quantity (B)						
Value (C)						
U.S. shipments:  Commercial shipments:  Quantity (D)						
Value (E)						
Internal consumption/ company transfers: <sup>2</sup> Quantity (F)						
Value <sup>2</sup> (G)						
Export shipments: <sup>3</sup> Quantity (H)						
Value (I)						
End-of-period inventories (quantity) (J)						
Channels of distribution:  Commercial U.S. shipments:  To distributors (quantity) (K)						
To end users (quantity) (L)						

<sup>&</sup>lt;sup>2</sup> Sales to related firms (including internal consumption) must be valued at fair market value. In the event that your firm uses a different basis for valuing these sales within your company, please specify that basis (e.g., cost, cost plus, etc.) and provide value data using that basis for each of the periods noted above: \_\_\_\_\_.

<sup>&</sup>lt;sup>3</sup> Identify your firm's principal export markets: \_\_\_\_\_\_

### II-8a. <u>U.S. imports from all other sources</u>.–*Continued*

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line J) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, and H). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		January-March		
Reconciliation	2014	2015	2016	2016	2017
A + B - D - F - H - J = should equal zero					
("0") or provide an explanation. <sup>1</sup>	0	0	0	0	0

<sup>&</sup>lt;sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: \_\_\_\_\_.

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for channels of distribution (i.e., lines K and L) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years			January-March		
Reconciliation item	2014	2015	2016	2016	2017	
K + L - D = zero ("0"), if not revise.	0	0	0	0	0	

## II-8b. <u>U.S. imports from all others sources of in-scope parts not reported above</u>

Report your firm's shipments and inventories of parts of TRBs<sup>1</sup> imported by your firm from all other sources. **Do** <u>not</u> report here (i.e., double-count) any parts that were reported in part "a" of this question.

## **All Other Sources**

	Value ( <i>in \$1,</i> 0	000)			
	Ca	alendar year	S	January-March	
ltem	2014	2015	2016	2016	2017
U.S. imports					
U.S. shipments: Commercial U.S. shipments					
Internal consumption <sup>2</sup>					
Transfers to related firms <sup>2</sup>					
Export shipments <sup>3</sup>					
End of period inventories					
<sup>1</sup> Identify the types of TRB parts included abo <sup>2</sup> As indicated above, do not include here any in the previous table (question II-8a7). Internal of market value. In the event that your firm uses a basis (e.g., cost, cost plus, etc.) and provide value.  3 Identify your firm's principal export markets	r internal consu consumption ar a different basisue data using th	nd transfers to for valuing th	related firms lese transaction	must be valu ons, please sp	ed at fair ecify that
II-9. Other explanationsIf your firm we that did not provide a narrative rese explanation in the space provided be firm had in providing the data in the the MS Word questionnaire.	ponse box, ple pelow. Please	ease note the also use this	e question nu space to hig	ımber and t hlight any is	he sues your

#### PART III.--PRICING AND MARKET FACTORS

Further information on this part of the questionnaire can be obtained from Tana von Kessler (202-205-2389, <a href="mailto:tana.vonkessler@usitc.gov">tana.vonkessler@usitc.gov</a>).

III-1. <u>Contact information.</u>--Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in part III.

Name	
Title	
Email	
Telephone	
Fax	

### **PRICE DATA**

III-2. This question requests quarterly quantity and value data for your firm's commercial shipments to unrelated U.S. <u>OEM</u> customers since January 1, 2014 of the following products your firm imported from Korea:

<u>Product 1</u>.—13623X – TRB Cup (single row, outer diameter ("OD") 2.717 inches, 0.727 inch width).

Product 2.—55437 – TRB Cup (single row, OD 4.375 inches, width 0.813 inch).

**Product 3.**—39520 – TRB Cup (single row, OD 4.4375 inches, width 0.9375 inch).

Product 4.—13687 – TRB Cone Assemblies (single row, 1.50 inch bore).

<u>Product 5.</u>—55200C – TRB Cone Assemblies (single row, 2 inch bore, width 1.0594 inch).

*Product 6.*—HM212049 – TRB Cone Assemblies (single row, 2.650 inches bore).

Please note that values should be <u>f.o.b.</u>, <u>U.S.</u> <u>point of shipment</u> and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid to your firm (i.e., should be net of all deductions for discounts or rebates).

During January 2014-March 2017, did your firm import from Korea and sell to unrelated U.S. customers any of the above listed products (or any products that were competitive with these products)?

YesPlease complete the following pricing data tables as appropriate.
NoSkip to question III-3.

III-2a. Price data.--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> imported from Korea and sold by your firm to OEMs.

## Korea – to OEMs

Report data in actual units (not bearing equivalents) and actual dollars (not 1,000s).

		(Quantity in un	its, value in dollar	rs)		
	Produ	uct 1	Produ	uct 2	Prod	uct 3
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value
2014:						
January-March						
April-June						
July-September						
October-December						
2015:						
January-March						
April-June						
July-September						
October-December						
2016:						
January-March						
April-June						
July-September						
October-December						
2017:						
January-March						
<sup>1</sup> Net values (i.e., gross s goods), f.o.b. your firm's U.S <sup>2</sup> Pricing product definit	. point of shipmen	t.		orepaid freight, a	and the value of r	eturned
<b>Note.</b> If your firm's product provide a description of your						

<b>Note</b> -If your firm's product does not exactly meet the product specifications but is competitive with the specified product,
provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.
Product 1:
Product 2:
Product 3:

## III-2a. Price data.--Continued

## Korea – to OEMs

Report data in actual units (not bearing equivalents) and actual dollars (not 1,000s).

		Quantity in un	its, value in dollar	rs)		
	Produ	ıct 4	Product 5		Product 6	
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value
2014:						
January-March						
April-June						
July-September						
October-December						
2015:						
January-March						
April-June						
July-September						
October-December						
2016:						
January-March						
April-June						
July-September						
October-December						
2017:						
January-March						
<sup>1</sup> Net values (i.e., gross s goods), f.o.b. your firm's U.S. <sup>2</sup> Pricing product definit	point of shipment			orepaid freight,	and the value of r	eturned

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified product
provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

Note: If your firm's product does not exactly meet the product specifications but is competitive with the specified product
provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.
Product 4:

Product 5: Product 6: III-2b. <u>Price data</u>.--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> imported from China and sold by your firm to OEMs.

## China – to OEMs

Report data in actual units (not bearing equivalents) and actual dollars (not 1,000s).

		Quantity in un	its, value in dollar	rs)			
	Produ	ıct 1	Produ	ıct 2	Product 3		
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	
2014:							
January-March							
April-June							
July-September							
October-December							
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
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<sup>&</sup>lt;sup>1</sup> Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment.

Product 3:

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified product,
provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing
Product 1:
Product 2:

<sup>&</sup>lt;sup>2</sup> Pricing product definitions are provided on the first page of Part III.

## III-2b. **Price data**.--**Continued**

Product 6:

## China – to OEMs

Report data in actual units (not bearing equivalents) and actual dollars (not 1,000s).

	(	Quantity in un	its, value in dollar	s)			
	Produ	ıct 4	Produ	ıct 5	Product 6		
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	
2014:							
January-March							
April-June							
July-September							
October-December							
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
<sup>1</sup> Net values (i.e., gross s goods), f.o.b. your firm's U.S.			wances, rebates, p	orepaid freight,	and the value of re	eturned	
<sup>2</sup> Pricing product definiti			e of Part III.				

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified pro	oduct,
provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.	

provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.
Product 4:
Product 5:

III-2c. <u>Price data</u>.--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> imported from Japan and sold by your firm to OEMs.

# Japan – to OEMs

Report data in actual units (not bearing equivalents) and actual dollars (not 1,000s).

		Quantity in un	its, value in dollar	rs)			
	Produ	ıct 1	Produ	ıct 2	Product 3		
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	
2014:							
January-March							
April-June							
July-September							
October-December							
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
1 Naturalisas /: a sussas a		diamenta alla			+  · · -   · · 6 · ·	- 4	

<sup>&</sup>lt;sup>1</sup> Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment.

Product 3:

NoteIf your firm's product does not exactly	meet the product specifications but is	s competitive with the specified product,
provide a description of your firm's product.	Also, please explain any anomalies in	your firm's reported pricing data.

provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing da
Product 1:
Product 2:

<sup>&</sup>lt;sup>2</sup> Pricing product definitions are provided on the first page of Part III.

Product 6

### III-2a. Price data.--Continued

## Japan – to OEMs

(Quantity in units, value in dollars)

Product 5

Report data in actual units (not bearing equivalents) and actual dollars (not 1,000s).

**Product 4** 

Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value
2014:						
January-March						
April-June						
July-September						
October-December						
2015:						
January-March						
April-June						
July-September						
October-December						
2016:						
January-March						
April-June						
July-September						
October-December						
2017:						
January-March						
<sup>1</sup> Net values (i.e., gross sa goods), f.o.b. your firm's U.S. <sup>2</sup> Pricing product definition	point of shipmen	it.		prepaid freight, a	and the value of r	returned
<b>Note</b> If your firm's product of provide a description of your	•	•	•	•	•	•
Product 4:						
Product 5:						
Product 6:						

<u>Pricing data methodology</u>.--Please describe the method and the kinds of documents/records that were used to compile your price data.

Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the price data, as Commission staff may contact your firm regarding questions on the price data. The Commission may also request that your company submit copies of the supporting documents/records (such as sales journal, invoices, etc.) used to compile these data.

U.S. Importers' Questionnaire - TR	U	J	S.	h	np	or	ters	Qι	iest	ioni	naire	-	TRE	BS
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III-3.	Price settingHow does your firm determine the prices that it charges for sales of TRBs (check
	all that apply)? If your firm issues price lists, please submit sample pages of a recent list.

Transaction by transaction	Contracts	Set price lists	Other	If other, describe

III-4. <u>Discount policy</u>.--Please indicate and describe your firm's discount policies (*check all that apply*).

Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe

## III-5. Pricing terms.--

(a) What are your firm's typical sales terms for TRBs imported from Korea?

Net 30 days	Net 60 days	2/10 net 30 days	Other	Other (specify)

(b) On what basis are your firm's prices of imported TRBs from Korea usually quoted (check one)?

Delivered	F.o.b.	If f.o.b., specify point

III-6. <u>Contract versus spot</u>.--Approximately what share of your firm's sales of TRBs imported from Korea in 2016 was on a (1) long-term contract basis, (2) annual contract basis, (3) short-term contract basis, and (4) spot sales basis?

	Type of sale					
	Long-term contracts (multiple deliveries for more than 12 months)	Annual contracts (multiple deliveries for 12 months)	Short-term contracts (multiple deliveries for less than 12 months)	<b>Spot sales</b> (for a single delivery)	Total (shoul sum to 100.0%	d o
Share of 2016 sales	%	%	%	%	0.0	%

III-7. <u>Contract provisions.</u>--Please fill out the table regarding your firm's typical sales contracts for TRBs from Korea (or check "not applicable" if your firm does not sell on a long-term, short-term and/or annual contract basis).

Typical sales contract provisions	Item	Short-term contracts (multiple deliveries for less than 12 months)	Annual contracts (multiple deliveries for 12 months)	Long-term contracts (multiple deliveries for more than 12 months)
Average contract duration	No. of days		365	
Price renegotiation	Yes			
(during contract period)	No			
	Quantity			
Fixed quantity and/or price	Price			
51137 51 p1133	Both			
Meet or release	Yes			
provision	No			
Not applicab	le			

III-8. <u>Lead times.</u>—What is your firm's share of sales of TRBs imported from Korea from inventory and produced to order and what is the typical lead time between a customer's order and the date of delivery for your firm's sales of TRBs?

Source	Share of 2016 sales	Lead time (Average number of days)
From your firm's U.S. inventory	%	
From foreign manufacturers' inventory	%	
Produced to order	%	
Total (should sum to 100.0%)	0.0 %	

	III-9.	Shipping	g information	
--	--------	----------	---------------	--

(a)	What is the approximate percentage of the cost of TRBs imported from Korea that is accounted for by U.S. inland transportation costs? percent.
(b)	Who generally arranges the transportation to your firm's customers' locations?  Your firm Purchaser (check one)
(c)	When your firm sells TRBs imported from Korea, from where is it shipped?  Point of importation Storage facility (check one)
(d)	Indicate the approximate percentage of your firm's sales of TRBs imported from Korea

that are delivered the following distances from your firm's U.S. point of shipment.

Distance from your firm's U.S. point of shipment	Share
Within 100 miles	%
101 to 1,000 miles	%
Over 1,000 miles	%
Total (should sum to 100.0%)	0.0 %

III-10. <u>Geographical shipments.</u>—In which U.S. geographic market area(s) has your firm sold TRBs imported from subject countries since January 1, 2014 (check all that apply)?

Geographic area	Korea
Northeast.–CT, ME, MA, NH, NJ, NY, PA, RI, and VT.	
MidwestIL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.	
Southeast.—AL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.	
Central Southwest.—AR, LA, OK, and TX.	
MountainsAZ, CO, ID, MT, NV, NM, UT, and WY.	
Pacific Coast.–CA, OR, and WA.	
Other.—All other markets in the United States not previously listed, including AK, HI, PR, and VI.	

III-11. <u>End uses.--</u>List the end uses of the TRBs that your firm imports. For each end-use product, what percentage of the <u>total cost</u> is accounted for by TRBs and other inputs?

	Share of total cost of end-use product accounted for by		Total	
			(should sum to	
End use product	TRBs	Other inputs	100.0% across)	
	%	%	0.0 %	
	%	%	0.0 %	
	%	%	0.0 %	

	Can other No		lease fill ou				
	F	nd use in v	which this	Н			orice of this substitute
Substitute		substitute		No	Yes	ſ	Explanation
1.							
2.							
3.							
States (if kn	own) for TRE	Bs has cha t have affo	nged since . ected these	January change	1, 201 s in de	4. Explain an mand.	side of the United y trends and describe
Market	Overall increase	No change	Overall decrease		ate wi		olanation and factors
nin the United States							
side the United States							

U.S. Im	porters' Qu	estionnair	e - <b>TRBs</b>	Page 33			
III-14.			lave there been ar nce January 1, 202	ny significant changes in the product range, product mix or 14?			
	No	Yes	If yes, please des	cribe.			
III-15.	<u> </u>			ness cycles (other than general economy-wide conditions) tition distinctive to TRBs?			
	Check all	that apply	<i>1</i> .	Please describe.			
		☐ No		Skip to question III-16.			
		Yes-Busin seasonal	ess cycles (e.g. business)				
			r distinctive s of competition				
	(b) If yes, have there been any changes in the business cycles or conditions of competition for TRBs since January 1, 2014?						
	No Yes If yes, describe		If yes, describe	е.			
III-16.	Supply constraintsHas your firm refused, declined, or been unable to supply TRBs since January 1, 2014 (examples include placing customers on allocation or "controlled order entry," declining to accept new customers or renew existing customers, delivering less than the quantity promised, being unable to meet timely shipment commitments, etc.)?						

If yes, please describe.

No

Yes

III-17. Raw materials.--How have TRBs raw material prices changed since January 1, 2014?

Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explain, noting how raw material price changes have affected your firm's selling prices for TRBs.

III-18. <u>Interchangeability</u>.--Is TRBs produced in the United States and in other countries interchangeable (i.e., can they physically be used in the same applications)?

Please indicate A, F, S, N, or 0 in the table below:

- A = the products from a specified country-pair are *always* interchangeable
- F = the products are *frequently* interchangeable
- S = the products are *sometimes* interchangeable
- N = the products are *never* interchangeable
- 0 = no familiarity with products from a specified country-pair

Country-pair	Korea	China	Japan	Other countries				
United States								
Korea								
China								
Japan								
For any country-pair producing TRBs that is <i>sometimes</i> or <i>never</i> interchangeable, identify the country-pair and explain the factors that limit or preclude interchangeable use:								

III-19. <u>Factors other than price</u>.--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc*.) between TRBs produced in the United States and in other countries a significant factor in your firm's sales of the products?

Please indicate A, F, S, N, or 0 in the table below:

A = such differences are *always* significant

F = such differences are *frequently* significant

S = such differences are *sometimes* significant

N = such differences are *never* significant

0 = no familiarity with products from a specified country-pair

Country-pair	Korea	China	Japan	Other countries
United States				
Korea				
China				
Japan				

For any country-pair for which factors other than price *always* or *frequently* are a significant factor in your firm's sales of TRBs, identify the country-pair and report the advantages or disadvantages imparted by such factors:

III-20. <u>Customer identification</u>.--List the names and contact information for your firm's 10 largest U.S. customers for TRBs since January 1, 2014. Indicate the share of the quantity of your firm's total shipments of TRBs that each of these customers accounted for in 2016.

	Customer's name	Contact person	Email	Telephone	City	State	Share of 2016 sales (%)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

III-21.	Other explanationsIf your firm would like to further explain a response to a question in Part III that did not provide a narrative response box, please note the question number and the explanation in the space provided below. Please also use this space to highlight any issues your firm had in providing the data in this section, including but not limited to technical issues with the MS Word questionnaire.

#### PART IV.--ALTERNATIVE PRODUCT INFORMATION

Further information on this part of the questionnaire can be obtained from Keysha Martinez (202-205-2136, keysha.martinez@usitc.gov).

In-scope TRBs.--As defined on page 2. TRBs with an outside cup diameter of eight inches and under, regardless of type of steel, whether of inch or metric size, and whether made of through-hardened steel or case hardened (case-carburized) steel. TRBs include: finished cup and cone assemblies entering as a set, finished cone assemblies entering separately, and finished parts (cups, cones, and tapered rollers). TRBs are sold individually as sets (cup and cone assembly), as a cone assembly, as a finished cup, or packaged as a kit with one or several TRBs, a seal, and grease. The scope of the petition includes finished rollers and finished cones that have not been assembled with rollers and a cage. TRBs can be a single row or multiple rows (e.g., two- or four-row), and a cup can handle a single cone assembly or multiple cone assemblies. Included in the scope are thrust bearings. The scope of this investigation does not include unfinished parts of TRBs (cups, cones, and tapered rollers) and does not include cages, whether finished or unfinished. The scope does not include tapered roller bearing wheel hub units, rail bearings, and other housed TRBs (flange, take up cartridges, and hanger units incorporating tapered rollers). TRBs that have an outer cup diameter of eight inches and under that are used in wheel hub units, rail bearings, or other housed bearings, but entered separately, are included in the scope to the same extent as described above. All TRBs meeting the written description above are included, regardless of coating.

**Out-of-scope TRBs**.--TRBs with an outside cup diameter over eight inches, as well as unfinished parts of TRBs (cups, cones, and tapered rollers), and cages, whether finished or unfinished. This also includes wheel hub units, rail bearings, and other housed TRBs (flange, take up cartridges, and hanger units incorporating tapered rollers).

- Large OD TRBs.-- Complete TRBs with an outer diameter greater than 8 inches, as well as the same semi-finished bearing components included in "in-scope TRBs" but for the larger outer diameter TRBs, e.g., finished cup and cone assemblies entering as a set, finished cone assemblies entering separately, and finished parts (cups, cones, and tapered rollers).
- Unfinished parts.--Other parts used to create either in-scope TRBs (e.g., 8 inches OD and smaller) or large OD TRBs (e.g., greater than 8 inches OD) that are not part of the scope of this investigation (or their equivalent for large OD TRBs). This would include unfinished parts of tapered roller bearings, regardless of outer diameter size, (e.g., cups, cones, and tapered rollers) as well as cages, whether finished or unfinished.
- Further manufactured TRBs.--These are products that include TRBs, but have been further
  processed towards a specific end use, including wheel hub units, wheel hub assemblies, rail
  bearings, and other housed TRBs (flange, take up cartridges, and hanger units incorporating
  tapered rollers).

#### Out-of-scope TRBs = Large OD TRBs + Unfinished parts + Further manufactured TRBs

Note.--The alternative product comparison question (i.e., IV-1 below) is being asked in multiple questionnaire types (U.S. producers' and U.S. importers' questionnaires). If your firm is completing more than one of these questionnaire types in relation to this proceeding, please only respond to the alternative product comparisons question in only **one questionnaire type**. In general, your firm should make these comparisons in the questionnaire type that is most relevant to your firm's role in the market. **Data tables, however, in the "alternative production information" section should be completed in all relevant questionnaire types.** 

- IV-1. Comparability of in-scope TRBs and out-of-scope TRBs.--For each of the following indicate whether in-scope TRBs and out-of-scope TRBs are: fully comparable or the same, *i.e.*, have no differentiation between them; mostly comparable or similar; somewhat comparable or similar; never or not-at-all comparable or similar; or no familiarity with products.
  - F: fully comparable or the same, *i.e.*, have no differentiation between them;
  - M: mostly comparable or similar;
  - S: somewhat comparable or similar;
  - N: never or not-at-all comparable or similar; or
  - 0: no familiarity with products.
  - (a) <u>Physical Characteristics and End Uses</u>.--The differences and similarities in the physical characteristics and end uses.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their physical characteristics and uses:
In-scope TRBs vs out-of-scope Large OD TRBs		
In-scope TRBs vs out-of-scope Unfinished parts		
In-scope TRBs vs out-of-scope Further manufactured TRBs		

## IV-1. Comparability of in-scope TRBs and out-of-scope TRBs.--Continued

(b) <u>Interchangeability</u>.--The ability to substitute the products in the same application.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their <u>interchangeability</u> :
<u>In-scope TRBs</u> vs out-of-scope <u>Large</u> <u>OD TRBs</u>		
<u>In-scope TRBs</u> vs out-of-scope <u>Unfinished parts</u>		
<u>In-scope TRBs</u> vs out-of-scope <u>Further manufactured TRBs</u>		

(c) <u>Manufacturing facilities, production processes, and production employees</u>.--Whether manufactured in the same facilities, from the same inputs, on the same machinery and equipment, and using the same employees.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their manufacturing facilities, production processes, and production employees:
<u>In-scope TRBs</u> vs out-of-scope <u>Large</u> <u>OD TRBs</u>		
<u>In-scope TRBs</u> vs out-of-scope <u>Unfinished parts</u>		
In-scope TRBs vs out-of-scope Further manufactured TRBs		

## IV-1. Comparability of in-scope TRBs and out-of-scope TRBs.--Continued

(d) <u>Channels of distribution</u>.--Channels of distribution/market situation through which the products are sold (i.e., sold direct to end users, through wholesaler/distributors, etc.).

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their channels of distribution:
In-scope TRBs vs out-of-scope Large OD TRBs		
In-scope TRBs vs out-of-scope Unfinished parts		
In-scope TRBs vs out-of-scope Further manufactured TRBs		

(e) <u>Customer and producer perceptions</u>.--Perceptions as to the differences and/or similarities in the market (*e.g.*, sales/marketing practices).

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their customer and product perceptions:
<u>In-scope TRBs</u> vs out-of-scope <u>Large</u> <u>OD TRBs</u>		
<u>In-scope TRBs</u> vs out-of-scope <u>Unfinished parts</u>		
<u>In-scope TRBs</u> vs out-of-scope <u>Further manufactured TRBs</u>		

## IV-1. Comparability of in-scope TRBs and out-of-scope TRBs.--Continued

(f) <u>Price</u>.--Whether prices are comparable or differ between the products.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their customer and product perceptions:
<u>In-scope TRBs</u> vs out-of-scope <u>Large OD TRBs</u>		
<u>In-scope TRBs</u> vs out-of-scope <u>Unfinished parts</u>		
In-scope TRBs vs out-of-scope Further manufactured TRBs		

IV-2a. <u>U.S. imports from all foreign sources</u>.—Report your firm's imports and your firm's shipments and inventories of "out-of-scope TRBs" that can be reported on a "bearing" or "bearing equivalent basis" imported from all foreign sources by your firm during the specified periods. These should include "Large OD TRBs" and "Further manufactured TRBs" (like wheel hubs). These data should <u>NOT</u> include any "inscope TRBs" reported in part II. Include only parts and subassemblies essentially equivalent to a complete bearing, such as sets consisting of cups and cone assemblies or, if cups and cone assemblies are sold separately, the equivalent of sets. For the purposes of reporting quantity data, please treat an assembly or a cup as one half (i.e., ½) of a completed bearing. So for example if your firms imports 400 cups for use in a completed TRB, report those imports in this grid as a quantity of 200 bearing equivalents. Any other in-scope parts that cannot be converted into "bearing equivalents" (e.g., parts other than assemblies and cups) should be reported on the following table (question IV-2c).

## **OUT-OF-SCOPE TRBs —ALL FOREIGN SOURCES**

Quantity (in compl	ete bearings	or bearing equi	valents), value	(in \$1,000)		
		Calendar years		January-March		
Item	2014	2015	2016	2016	2017	
Beginning-of-period inventories quantity) (A)						
mports: <sup>1</sup> Quantity (B)						
Value (C)						
U.S. shipments:  Commercial shipments:  Quantity (D)						
Value (E)						
Internal consumption/ company transfers: <sup>2</sup> Quantity (F) Value <sup>2</sup> (G)						
Export shipments: <sup>3</sup> Quantity (H)						
Value (I)						
End-of-period inventories (quantity) (J)						
Channels of distribution: Commercial U.S. shipments: To distributors (quantity) (K)						
To end users ( <i>quantity</i> ) (L)						

uses a different basis for valuing these sales within your company, please specify that basis (e.g., cost, cost plus, etc.) and

provide value data using that basis for each of the periods noted above: . .

<sup>3</sup> Identify your firm's principal export markets: \_\_\_\_\_

#### IV-2a. U.S. imports from all foreign sources.—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line J) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, and H). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

		Calendar years	January-March			
Reconciliation	2014 2015 2016			2016	2017	
A + B - D - F - H - J = should equal zero						
("0") or provide an explanation. <sup>1</sup>	0	0	0	0	0	

<sup>&</sup>lt;sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: \_\_\_\_\_.

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for channels of distribution (i.e., lines K and L) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

		Calendar years	January-March		
Reconciliation item	2014	2015	2016	2017	
K + L - D = zero ("0"), if not revise.	0	0	0	0	0

IV-2b. U.S. shipments of foreign-origin out-of-scope TRBs for 2016. --Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports of "out-of-scope TRBs" that can be reported on a "bearing" or "bearing equivalent basis" by product type in 2016 only.

		Calendar years	January-March		
Item	2014	2015	2016	2016	2017
J.S. shipments:  Large OD TRBs (and their semifinished parts that can be reported on a bearing equivalent basis):  Quantity (M)					
Value (N)					
Further processed TRBs <= 8"  OD¹:  Quantity (O)					
Value (P)					
Further processed TRBs > 8"  OD¹:  Quantity (Q)					
Value (R)					

<u>RECONCILIATION OF SHIPMENTS</u>.--Please ensure that the quantities and values reported for U.S. shipments here (i.e., lines M through R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D through G) in each time period in part "a". If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

		Calendar years	January-March		
Reconciliation item	2014	2015	2016	2016	2017
Quantity: $M + O + Q - D - F = zero$ ("0"), if not revise.			0		
<b>Value:</b> $N + P + R - E - G = zero ("0"),$ if not revise.			0		

<sup>3</sup> Identify your firm's principal export markets: \_\_\_

### IV-2c. U.S. imports from all foreign sources unfinished TRB parts not reported above

Report your firm's shipments and inventories of parts of TRBs imported by your firm from all foreign sources. Do <u>not</u> report here (i.e., double-count) any parts that were reported on a "bearing equivalent" basis in part "a" of this question. These should be parts for large outer diameter TRBs that cannot be converted to a "bearing equivalent" basis, and any "unfinished" not already reported part II of this questionnaire for TRBs regardless the outer diameter size. The data here should not include any parts already reported part II (i.e., questions II-5b, II-6b, II-7b or II-8b) of this questionnaire. These data should also not include any "out-of-scope TRB parts" reported in part IV-2a that were reported on a "bearing equivalent basis".

## **ALL FOREIGN SOURCES**

	Value (in \$1,	000)			
	С	alendar year	January-March		
Item	2014	2015	2016	2016	2017
U.S. imports of parts of TRBs <sup>1</sup>					
U.S. shipments:					
Commercial U.S. shipments					
Internal consumption <sup>2</sup>					
Transfers to related firms <sup>2</sup>					
Export shipments <sup>3</sup>					
End of period inventories					
<sup>1</sup> Identify the types of TRB parts included about 1 Internal consumption and transfers to relate firm uses a different basis for valuing these transprovide value data using that basis for each of the second seco	ted firms must l nsactions, pleas	e specify that	basis (e.g., co		

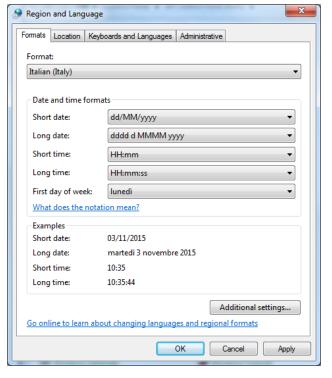
Correcting Valid number error messages.—If you are completing a Commission questionnaire in a country that uses periods (".") to delineate multiples of 1000 (e.g., one million would appear as \$1.000.000 instead of as \$1,000,000), you may be unable to enter in numbers greater than 999 in numeric form fields. This issues stem from your computer number formatting setting (e.g., not the MS Word document itself, but the computer from which you are opening up the document). In the United States commas (,) delineate multiples of 1000 and periods (.) delineate fractions less than one. Many EU countries use the reverse where multiples of 1000 are delineated with periods (.) and fractions less than one are delineated with commas (,). The US International Trade Commission's questionnaires are set-up in the United States with the U.S. number formatting. When this formatting interacts with a computer set to EU number formatting, we believe this may cause this issue.

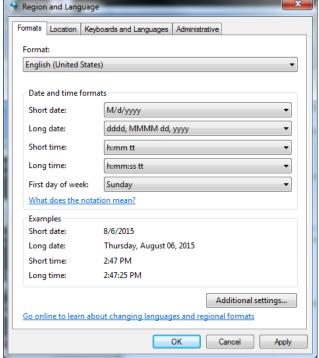
The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete the questionnaire.

To temporarily change your computer's number settings to U.S. settings, please do the following (for Microsoft Windows Operating system):

- START
- Control Panel
- Region and Language (under Clock, Language, and Region category)
- Format tab
- Change the Format from your existing one (e.g. "Italian (Italy)") to "English (United States)" (see screen shots below)

When you do this the number "twelve million dollars and thirty five cents" would change from \$12.000.000,35 (Italy format) to \$12,000,000.35 (U.S. format), and then there will be no conflict with the questionnaire. When you finish reporting the data then you can close the questionnaire and switch back to Italy settings.





## **HOW TO FILE YOUR QUESTIONNAIRE RESPONSE**

This questionnaire is available as a "fillable" form in MS Word format on the Commission's website at:

https://www.usitc.gov/investigations/701731/2017/tapered\_roller\_bearings\_korea/pre\_liminary.htm

**Please do not attempt to modify the format or permissions of the questionnaire document**. Please submit the completed questionnaire using one of the methods noted below. If your firm is unable to complete the MS Word questionnaire or cannot use one of the electronic methods of submission, please contact the Commission for further instructions.

• <u>Upload via Secure Drop Box</u>.—Upload the MS Word questionnaire along with a scanned copy of the signed certification page (page 1) through the Commission's secure upload facility:

Web address: <a href="https://dropbox.usitc.gov/oinv/">https://dropbox.usitc.gov/oinv/</a> Pin: TRBS

• E-mail.—E-mail the MS Word questionnaire to <a href="keysha.martinez@usitc.gov">keysha.martinez@usitc.gov</a>; include a scanned copy of the signed certification page (page 1). Submitters are strongly encouraged to encrypt nonpublic documents that are electronically transmitted to the Commission to protect your sensitive information from unauthorized disclosure. The USITC secure drop-box system and the Electronic Document Information System (EDIS) use Federal Information Processing Standards (FIPS) 140-2 cryptographic algorithms to encrypt data in transit. Submitting your nonpublic documents by a means that does not use these encryption algorithms (such as by email) may subject your firm's nonpublic information to unauthorized disclosure during transmission. If you choose a non-encrypted method of electronic transmission, the Commission warns you that the risk of such possible unauthorized disclosure is assumed by you and not by the Commission.

**If your firm** did not import this product, please fill out page 1, print, sign, and submit a scanned copy to the Commission.

<u>Parties to this proceeding</u>.—If your firm is a party to this proceeding, it is required to serve a copy of the completed questionnaire on parties to the proceeding that are subject to administrative protective order (see 19 CFR § 207.7). A list of such parties may be obtained from the Commission's Secretary (202-205-1803). A certificate of service must accompany the completed questionnaire you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.