

**U.S. PURCHASERS' QUESTIONNAIRE**  
**CERTAIN IRON MECHANICAL TRANSFER DRIVE COMPONENTS**  
**FROM CANADA AND CHINA**

This questionnaire must be received by the Commission by **August 18, 2016**

*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 and countervailing duty investigations concerning certain iron mechanical transfer drive components ("IMTDCs") from Canada and China (Inv. Nos. 701-TA-550 and 731-TA-1304-1305 (Final)). 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)).*** Further information on this questionnaire can be obtained from Cindy Cohen (202-205-3230, cindy.cohen@usitc.gov).

<b>Name of firm</b> _____		
<b>Address</b> _____		
<b>City</b> _____	<b>State</b> _____	<b>Zip Code</b> _____
<b>Website</b> _____		
Has your firm purchased IMTDCs (as defined on next page, regardless of diameter) from <u>any</u> source (domestic or foreign) at any time since January 1, 2013?		
<input type="checkbox"/> <b>NO</b>	(Sign the certification below and promptly return <b>only</b> this page of the questionnaire to the Commission)	
<input type="checkbox"/> <b>YES</b>	(Complete all parts of the questionnaire, and return the entire questionnaire to the Commission)	
<b>Return questionnaire via the U.S. International Trade Commission Drop Box by clicking on the following link:</b> <a href="https://dropbox.usitc.gov/oinv/">https://dropbox.usitc.gov/oinv/</a> . (PIN: <b>IMTDC</b> )		

**CERTIFICATION**

*I certify that the information herein supplied in response to this questionnaire is complete and correct to the best of my knowledge and belief and understand that the information submitted is subject to audit and verification by the Commission. By submitting this certification I also grant consent for the Commission, and its employees and contract personnel, to use the information provided in this questionnaire and throughout this proceeding in any other import-injury proceedings conducted by the Commission on the same or similar merchandise.*

*I, the undersigned, acknowledge that information submitted in response to this request for information and throughout this investigation or other proceeding may be disclosed to and used: (i) by the Commission, its employees and Offices, and contract personnel (a) for developing or maintaining the records of this or a related proceeding, or (b) in internal investigations, audits, reviews, and evaluations relating to the programs, personnel, and operations of the Commission including under 5 U.S.C. Appendix 3; or (ii) by U.S. government employees and contract personnel, solely for cybersecurity purposes. I understand that all contract personnel will sign appropriate nondisclosure agreements.*

Name of Authorized Official	Title of Authorized Official	Date
Signature	Phone: _____	Email address
	Fax _____	

**PART I.—GENERAL INFORMATION**

**Background.** This proceeding was instituted in response to petitions filed on October 28, 2015, by TB Wood's Incorporated, Chambersburg, Pennsylvania. Antidumping and countervailing duties may be assessed on the subject imports as a result of this proceeding if the Commission makes an affirmative determination of injury, threat, or material retardation, and if the U.S. Department of Commerce makes affirmative determinations of subsidization and/or dumping. Questionnaires and other information pertinent to this proceeding are available at Questionnaires and other information pertinent to this proceeding are available at [https://www.usitc.gov/investigations/701731/2016/iron\\_mechanical\\_transfer\\_drive\\_components\\_cana da/final.htm](https://www.usitc.gov/investigations/701731/2016/iron_mechanical_transfer_drive_components_cana da/final.htm)

**IMTDCs** covered by these investigations are iron mechanical transfer drive components, whether finished or unfinished (i.e., blanks or castings). Subject iron mechanical transfer drive components are in the form of wheels or cylinders with a center bore hole that may have one or more grooves or teeth in their outer circumference that guide or mesh with a flat or ribbed belt or like device and are often referred to as sheaves, pulleys, flywheels, flat pulleys, idlers, conveyer pulleys, synchronous sheaves, and timing pulleys. The products covered by this investigation also include bushings, which are iron mechanical transfer drive components in the form of a cylinder and which fit into the bore holes of other mechanical transfer drive components to lock them into drive shafts by means of elements such as teeth, bolts, or screws.

Imports of iron mechanical transfer drive components subject to this proceeding are those not less than 4.00 inches (101 mm) in the maximum nominal outer diameter. For purposes of its determinations in the preliminary phase of the investigations, the Commission found that IMTDCs under 4.00 inches in maximum nominal outside diameter ("small-diameter IMTDCs") are included in the same domestic like product definition as IMTDCs whose maximum nominal outside diameter is at least 4.00 inches ("large-diameter IMTDCs"). **Unless otherwise indicated, for purposes of reporting data in this U.S. Purchasers' Questionnaire, please provide data for all sizes of IMTDCs, regardless of diameter.**

Unfinished iron mechanical transfer drive components (i.e., blanks or castings) possess the approximate shape of the finished iron mechanical transfer drive component and have not yet been machined to final specification after the initial casting, forging or like operations. These machining processes may include cutting, punching, notching, boring, threading, mitering, or chamfering.

Subject merchandise includes iron mechanical transfer drive components as defined above that have been finished or machined in a third country, including but not limited to finishing/machining processes such as cutting, punching, notching, boring, threading, mitering, or chamfering, or any other processing that would not otherwise remove the merchandise from the scope of the investigation if performed in the country of manufacture of the iron mechanical transfer drive components.

Subject iron mechanical transfer drive components are covered by the scope of the investigation regardless of width, design, or iron type (e.g., gray, white, or ductile iron). Subject iron mechanical transfer drive components are covered by the scope of the investigation regardless of whether they have non-iron attachments or parts and regardless of whether they are entered with other mechanical transfer drive components or as part of a mechanical transfer drive assembly (which typically includes one or more of the iron mechanical transfer drive components identified above, and which may also include other parts such as a belt, coupling and/or shaft). When entered as a mechanical transfer drive

assembly, only the iron components that meet the physical description of covered merchandise are covered merchandise, not the other components in the mechanical transfer drive assembly (e.g., belt, coupling, shaft).

For purposes of these investigations, a covered product is of "iron" where the article has a carbon content of 1.7 percent by weight or above, regardless of the presence and amount of additional alloying elements.

Excluded from the scope are finished torsional vibration dampers ("TVDs"). A finished TVD is an engine component composed of three separate components: an inner ring, a rubber ring and an outer ring. The inner ring is an iron wheel or cylinder with a bore hole to fit a crank shaft which forms a seal to prevent leakage of oil from the engine. The rubber ring is a dampening medium between the inner and outer rings that effectively reduces the torsional vibration. The outer ring, which may be made of materials other than iron, may or may not have grooves in its outer circumference. To constitute a finished excluded TVD, the product must be composed of each of the three parts identified above and the three parts must be permanently affixed to one another such that both the inner ring and the outer ring are permanently affixed to the rubber ring. A finished TVD is excluded only if it meets the physical description provided above; merchandise that otherwise meets the description of the scope and does not satisfy the physical description of excluded finished TVDs above is still covered by the scope of the investigation regardless of end use or identification as a TVD.

The scope also excludes light-duty, fixed pitch, non-synchronous sheaves ("excludable LDFPN sheaves") with each of the following characteristics: Made from grey iron designated as ASTM (North American specification) Grade 30 or lower, GB/T (Chinese specification) Grade HT200 or lower, DIN (German specification) GG 20 or lower, or EN (European specification) EN-GJL 200 or lower; having no more than two grooves; having a maximum face width of no more than 1.75 inches, where the face width is the width of the part at its outside diameter; having a maximum outside diameter of not more than 18.75 inches; and having no teeth on the outside or datum diameter. Excludable LDFPN sheaves must also either have a maximum straight bore size of 1.6875 inches with a maximum hub diameter of 2.875 inches; or else have a tapered bore measuring 1.625 inches at the large end, a maximum hub diameter of 3.50 inches, a length through tapered bore of 1.0 inches, exactly two tapped holes that are 180 degrees apart, and a 2.0-inch bolt circle on the face of the hub. Excludable LDFPN sheaves more than 6.75 inches in outside diameter must also have an arm or spoke construction.<sup>1</sup> Further, excludable LDFPN sheaves must have a groove profile as indicated in the table below:

---

<sup>1</sup> An arm or spoke construction is where arms or spokes (typically 3 to 6) connect the outside diameter of the sheave with the hub of the sheave. This is in contrast to a block construction (in which the material between the hub and the outside diameter is solid with a uniform thickness that is the same thickness as the hub of the sheave) or a web construction (in which the material between the hub and the outside diameter is solid but is thinner than at the hub of the sheave).

Size (belt profile)	Outside diameter (inches)	Top width range of each groove (inches)	Maximum height (inches)	Angle
MA/AK (A, 3L, 4L) .....	≤5.45 .....	0.484–0.499	0.531	34°
MA/AK (A, 3L, 4L) .....	>5.45 but ≤18.75 .....	0.499–0.509	0.531	38°
MB/BK (A, B, 4L, 5L) .....	≤7.40 .....	0.607–0.618	0.632	34°
MB/BK (A, B, 4L, 5L) .....	>7.40 but ≤18.75 .....	0.620–0.631	0.635	38°

In addition to the above characteristics, excludable LDFPN sheaves must also have a maximum weight (pounds-per-piece) as follows: For excludable LDFPN sheaves with one groove and an outside diameter of greater than 4.0 inches but less than or equal to 8.0 inches, the maximum weight is 4.7 pounds; for excludable LDFPN sheaves with two grooves and an outside diameter of greater than 4.0 inches but less than or equal to 8.0 inches, the maximum weight is 8.5 pounds; for excludable LDFPN sheaves with one groove and an outside diameter of greater than 8.0 inches but less than or equal to 12.0 inches, the maximum weight is 8.5 pounds; for excludable LDFPN sheaves with two grooves and an outside diameter of greater than 8.0 inches but less than or equal to 12.0 inches, the maximum weight is 15.0 pounds; for excludable LDFPN sheaves with one groove and an outside diameter of greater than 12.0 inches but less than or equal to 15.0 inches, the maximum weight is 13.3 pounds; for excludable LDFPN sheaves with two grooves and an outside diameter of greater than 12.0 inches but less than or equal to 15.0 inches, the maximum weight is 17.5 pounds; for excludable LDFPN sheaves with one groove and an outside diameter of greater than 15.0 inches but less than or equal to 18.75 inches, the maximum weight is 16.5 pounds; and for excludable LDFPN sheaves with two grooves and an outside diameter of greater than 15.0 inches but less than or equal to 18.75 inches, the maximum weight is 26.5 pounds.

The scope also excludes light-duty, variable-pitch, non-synchronous sheaves with each of the following characteristics: Made from grey iron designated as ASTM (North American specification) Grade 30 or lower, GB/T (Chinese specification) Grade HT200 or lower, DIN (German specification) GG 20 or lower, or EN (European specification) EN–GJL 200 or lower; having no more than 2 grooves; having a maximum overall width of less than 2.25 inches with a single groove, or of 3.25 inches or less with two grooves; having a maximum outside diameter of not more than 7.5 inches; having a maximum bore size of 1.625 inches; having either one or two identical, internally threaded (i.e., with threads on the inside diameter), adjustable (rotating) flange(s) on an externally-threaded hub (i.e., with threads on the outside diameter) that enable(s) the width (opening) of the groove to be changed; and having no teeth on the outside or datum diameter.

The scope also excludes certain IMTDC bushings. An IMTDC bushing is excluded only if it has a tapered angle of greater than or equal to 10 degrees, where the angle is measured between one outside tapered surface and the directly opposing outside tapered surface.

The merchandise covered by this proceeding is currently imported under Harmonized Tariff Schedule of the United States (“HTSUS”) statistical reporting numbers 8483.30.8090, 8483.50.6000, 8483.50.9040, 8483.50.9080, 8483.90.3000, and 8483.90.8080. Covered merchandise may also be imported under the following HTSUS statistical reporting numbers: 7325.10.0080, 7325.99.1000, 7326.19.0010, 7326.19.0080, 8431.31.0040, 8431.31.0060, 8431.39.0010, 8431.39.0050, 8431.39.0070, 8431.39.0080, and 8483.50.4000. These HTSUS subheadings are provided for convenience and customs purposes. The written description of the scope of the investigations is dispositive.

***Purchaser.***--Any firm engaged, either directly or through a parent company or subsidiary, in purchasing IMTDCs from another firm that produces, imports, or otherwise distributes IMTDCs.

***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.

***Confidentiality.***--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.

***Verification.***-- 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.

- I-1. **OMB statistics.**--Please report 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 25 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.

- I-2. **Establishments covered.**-- Provide the name and address of your U.S. establishment(s) covered by this questionnaire, if different from that listed on the cover page. **Firms operating more than one establishment should combine the data for all establishments into a single report.**

***“Establishment”***--Each facility of a firm involved in the purchase of IMTDCs, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

--

- I-3. **Ownership.**--Is your firm owned, in whole or in part, by any other firm?

No       Yes--List the following information.

Firm name	Address	Extent of ownership (percent)

I-4. **Related SUBJECT importers/exporters.**--Does your firm have any related firms, either domestic or foreign, which import IMTDCs from Canada and/or China into the United States or which export IMTDCs from Canada and/or China to the United States?

No             Yes--List the following information.

Firm name	Address	Affiliation

I-5. **Related NONSUBJECT importers/exporters.**--Does your firm have any related firms, either domestic or foreign, which import IMTDCs from countries other than Canada and/or China into the United States or which export IMTDCs from countries other than Canada and/or China to the United States?

No             Yes--List the following information.

Firm name and country	Address	Affiliation

I-6. **Related producers.**--Does your firm have any related firms, either domestic or foreign, which produce IMTDCs?

No             Yes--List the following information.

Firm name	Address	Affiliation

**Unless otherwise indicated, please provide information in this U.S. Purchasers' Questionnaire for all sizes of IMTDCs, regardless of diameter. If your answer to any question differs between large-diameter IMTDCs (nominal outside diameter of at least 4") and small diameter IMTDCs (under 4" in nominal outside diameter), please explain.**

**PART II.--PURCHASES**

**Contact information.**-- Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in this questionnaire.

Name	
Title	
Email	
Telephone	
Fax	

**II-1. Purchases of IMTDCs.—**

- (a) Report your firm's total U.S. purchases of finished IMTDCs. (Do not include imports for which your firm was the importer of record; such imports should be reported in your U.S. importer's questionnaire.) Please report separately for IMTDCs greater than or equal to 4" and IMTDCs less than 4". Report country of origin of finished IMTDCs based on the location where the IMTDC was cast/forged.

Item	2013	2014	2015
<b><u>Purchases of IMTDCs greater than or equal to 4" produced in--</u></b>	<b>Value (in \$1,000)</b>		
United States			
Canada			
China			
Mexico			
All other countries <sup>1</sup>			
Sources unknown			
Total purchases	0	0	0
<b><u>Purchases of IMTDCs less than 4" produced in--</u></b>			
United States			
All other countries (including Canada, China, and Mexico)			
Sources unknown			
Total purchases	0	0	0

<sup>1</sup> Please identify these countries:



**II-1. Purchases of IMTDCs.**

(b) Has your firm purchased any unfinished IMTDC's since January 1, 2013?

No	Yes	If yes, indicate the value (in \$1,000) of such purchases in 2015.
<input type="checkbox"/>	<input type="checkbox"/>	

(c) **Changes in purchasing patterns.**--Please indicate how the shares of your firm's purchases of IMTDCs from different sources have changed since January 1, 2013.

Source of purchases	Did not purchase	Decreased	Increased	Constant	Fluctuated	Explanation for trend
United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Canada	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
China	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Mexico	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All other countries	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Sources unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

II-3. **Purchases from one country only.**--If your firm has purchased IMTDCs from only one country, please explain the reasons for doing so.

II-4. **Supplier identification.**--Please list your firm's **TEN** largest suppliers for IMTDCs since January 1, 2013. Also, provide the share of the quantity of your firm's total purchases of IMTDCs that each of these suppliers accounted for in 2015. Also, indicate whether your firm purchased large diameter or small diameter IMTDCs (or both) from each supplier.

No.	Supplier's name	City and state	Share of quantity of 2015 purchases	Large diameter (>= 4" OD)	Small diameter (<4" OD)
1			%	<input type="checkbox"/>	<input type="checkbox"/>
2			%	<input type="checkbox"/>	<input type="checkbox"/>
3			%	<input type="checkbox"/>	<input type="checkbox"/>
4			%	<input type="checkbox"/>	<input type="checkbox"/>
5			%	<input type="checkbox"/>	<input type="checkbox"/>
6			%	<input type="checkbox"/>	<input type="checkbox"/>
7			%	<input type="checkbox"/>	<input type="checkbox"/>
8			%	<input type="checkbox"/>	<input type="checkbox"/>
9			%	<input type="checkbox"/>	<input type="checkbox"/>
10			%	<input type="checkbox"/>	<input type="checkbox"/>

**PART III.--MARKET CHARACTERISTICS AND PURCHASING PRACTICES**

III-1. **Firm type.**--Which of the following best describes your firm as a purchaser of IMTDCs (check all that apply)?

End user/OEM	Distributor	Other	Describe
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

*If your firm is a distributor of IMTDCs, please answer questions III-2 and III-3.*

III-2. **Competition for sales.**--Does your firm compete for sales to customers with the manufacturers or importers from which your firm purchases IMTDCs?

No	Yes	If yes, please describe.
<input type="checkbox"/>	<input type="checkbox"/>	

III-3. **Types of customers.**--What are the major types of consumers to which your firm sells IMTDCs?

***If your firm is an end user of IMTDCs, please answer questions III-4 and III-5.***

III-4. **End uses.**--List the top 3 products your firm makes using IMTDCs and estimate the percent of your total production cost that is accounted for by IMTDCs and by other inputs (such as labor, energy, and other raw materials).

Product(s) your firm produces	Share of total cost in each of the product(s) your firm produces accounted for by				Total (should sum to 100.0% across)
	IMTDCs		Other inputs		
	%	+	%	=	0.0 %
	%	+	%	=	0.0 %
	%	+	%	=	0.0 %

III-5. **Demand for end use products.**--

(a) Has the demand for your firm's final products incorporating IMTDCs changed since January 1, 2013?

Increased	No change	Decreased	Fluctuated
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(b) Has this had any effect on your firm's demand for IMTDCs?

No	Yes	Explain
<input type="checkbox"/>	<input type="checkbox"/>	

III-6. **Substitutes.**--Can other products be substituted for IMTDCs?

No                       Yes--Please fill out the table.

Substitute	End use in which this substitute is used	Have changes in the price of this substitute affected the price for IMTDCs?		
		No	Yes	Explanation
1.		<input type="checkbox"/>	<input type="checkbox"/>	
2.		<input type="checkbox"/>	<input type="checkbox"/>	
3.		<input type="checkbox"/>	<input type="checkbox"/>	

III-7. **Demand trends.**-- Indicate how demand within the United States and outside of the United States (if known) for IMTDCs has changed since January 1, 2013. Explain any trends and describe the principal factors that have affected these changes in demand.

Market	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explanation and factors
Within the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Outside the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

III-8. **Importance of purchasing domestic product.**--Please fill out the table below, estimating the percentage of your firm's total 2015 purchases of IMTDCs that required IMTDCs produced in the United States.

	Estimated percentage of your firm's total 2015 purchases of IMTDCs
<b>Purchases that did not require domestic product</b>	%
<b>Purchases that were required by law or regulation to be domestic product</b> (e.g., government purchases under "Buy American" provisions)	%
<b>Purchases that were not required by law or regulation, but were required by your customers to be domestic product</b>	%
<b>Purchases that were required to be domestic product for other reasons</b> (explain:            )	%
<b>Total</b> (should sum to 100.0%)	0.0 %

**III-9. Conditions of competition.--**

(a) Is the IMTDCs market subject to business cycles (other than general economy-wide conditions) and/or other conditions of competition distinctive to IMTDCs?

<b>Check all that apply.</b>	<b>Please describe.</b>
<input type="checkbox"/> <b>No</b>	Skip to question III-10.
<input type="checkbox"/> <b>Yes-Business cycles (e.g. seasonal business)</b>	
<input type="checkbox"/> <b>Yes-Other distinctive conditions of competition</b>	

(b) Have there been any changes in the business cycles or conditions of competition for IMTDCs since January 1, 2013?

<b>No</b>	<b>Yes</b>	<b>If yes, describe.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

**III-10. Decisions based on producer and country-of-origin.--How often does your firm, and if known, do your customers, make purchasing decisions involving IMTDCs based on its producer or country of origin?**

	<b>Always</b>	<b>Usually</b>	<b>Sometimes</b>	<b>Never</b>	<b>If at least sometimes, explain.</b>
<b>Decision based on producer</b>					
<b>Your firm</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Your customers</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Decision based on country of origin</b>					
<b>Your firm</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Your customers</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

III-11. **Availability of supply.**--Has the availability of IMTDCs in the U.S. market changed since January 1, 2013?

<b>Availability in the U.S. market</b>	<b>No</b>	<b>Yes</b>	<b>Please explain, noting the countries and reasons for the changes.</b>
U.S.-produced product	<input type="checkbox"/>	<input type="checkbox"/>	
Subject imports	<input type="checkbox"/>	<input type="checkbox"/>	
Nonsubject imports	<input type="checkbox"/>	<input type="checkbox"/>	

III-12. **Supply constraints.**--Has any firm refused, declined, or been unable to supply your firm with IMTDCs since January 1, 2013 (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, been unable to meet timely shipment commitments, etc.)?

<b>No</b>	<b>Yes</b>	<b>If yes, please describe.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

III-13. **Purchasing frequency.**--

(a) How frequently does your firm make purchases of IMTDCs (check one)?

<b>Daily</b>	<b>Weekly</b>	<b>Monthly</b>	<b>Quarterly</b>	<b>Annually</b>	<b>Other</b>	<b><i>If other, specify</i></b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

(b) Has this purchasing frequency changed since January 1, 2013?

<b>No</b>	<b>Yes</b>	<b>If yes, please describe.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

III-14. **Number of suppliers contacted.**--How many suppliers does your firm generally contact before making a purchase? Between \_\_\_\_ and \_\_\_\_ firms

III-15. **Supplier negotiations.**--Does your firm's purchases of IMTDCs usually involve negotiations between supplier and purchaser?

<b>No</b>	<b>Yes</b>	<b>If yes, explain the factors your firm generally negotiates and note whether your firm quotes competing prices during negotiations.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

III-16. **Change in suppliers.**--Has your firm changed suppliers since January 1, 2013?

No	Yes	If yes, please list the supplier(s), whether the firm was added or dropped, and the reasons for the change.
<input type="checkbox"/>	<input type="checkbox"/>	

III-17. **New suppliers.**--Are you aware of any new suppliers, either foreign or domestic, that have entered the market since January 1, 2013?

No	Yes	If yes, please identify the firms.
<input type="checkbox"/>	<input type="checkbox"/>	

III-18. **Supplier qualification.**--Do you require your suppliers to be or to become certified or qualified to sell IMTDCs to your firm?

If yes, provide the following information.

- The number of days to qualify a new supplier.
- A general description of the certification or qualification process. Also, a brief description of the factors that you consider when qualifying a new supplier (*e.g.*, quality of product, reliability of supplier, etc.).

No	Yes	Number of days	Process and factors
<input type="checkbox"/>	<input type="checkbox"/>		

III-19. **Failure to certify.**--Since January 1, 2013, have any domestic or foreign producers failed in their attempts to certify or qualify their IMTDCs with your firm or have any producers lost their approved status?

No	Yes	If yes, please identify these firms, the countries where they are located, and the reasons why they failed the certification/qualification.
<input type="checkbox"/>	<input type="checkbox"/>	



III-20. **Major purchasing factors.**--Please list, in order of their importance, the main factors your firm considers in deciding from whom to purchase IMTDCs (examples include availability, extension of credit, contracts, price, quality, range of supplier's product line, traditional supplier, etc.).

1.	
2.	
3.	
Please list any other factors that are very important in your purchase decisions:	

III-21. **Purchasing factors.**--Please rate the importance of the following factors in your firm's purchasing decisions for IMTDCs.

Factor	Very important	Somewhat important	Not important
Availability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery terms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Discounts offered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extension of credit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Minimum quantity requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Packaging	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Price	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product consistency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product range	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality meets industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality exceeds industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliability of supply	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Technical support/service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
U.S. transportation costs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III-22. **Quality characteristics.**--What characteristics does your firm consider when determining the quality of IMTDCs?

III-23. **Frequency of decisions based on price.**--How often does your firm purchase the IMTDCs that is offered at the lowest price?

<b>Always</b>	<b>Usually</b>	<b>Sometimes</b>	<b>Never</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III-24. **Price leaders.**— A price leader is defined as (1) one or more firms that initiate a price change, either upward or downward, that is followed by other firms, or (2) one or more firms that have a significant impact on prices. *A price leader is not necessarily the lowest-priced supplier.*

Please list the names of any firms you considered price leaders in the IMTDCs market since January 1, 2013.

<b>Firm(s)</b>	<b>Describe how the firm(s) exhibited price leadership</b>

III-25. **Purchasing subject imports rather than domestic products.**—

(a) Since January 2013, did your firm purchase imports of large-diameter (greater than 4" in outside nominal diameter) IMTDCs from Canada and/or China instead of U.S.-produced large-diameter IMTDCs? Respond for each subject country.

Source	Yes (also respond to parts (b) and (c))	No (If "No" for all countries, skip to next question)
Canada	<input type="checkbox"/>	<input type="checkbox"/>
China	<input type="checkbox"/>	<input type="checkbox"/>

(b) If you responded "Yes" to part (a), was the imported product priced lower than the domestic product?

Source	Yes	No
Canada	<input type="checkbox"/>	<input type="checkbox"/>
China	<input type="checkbox"/>	<input type="checkbox"/>

(c) If you responded "Yes" to part (a) above, was price a primary reason for the shift?

Source	Yes	If Yes, estimate the quantity of purchases that your firm shifted to imports since January 2013 because of price (in pieces)	No	If No, please indicate the reason for the shift
Canada	<input type="checkbox"/>		<input type="checkbox"/>	
China	<input type="checkbox"/>		<input type="checkbox"/>	

III-26. **U.S. producers and import competition.**—

- (a) Since January 1, 2013, in connection with a sale or offer to sell large-diameter (greater than 4" in outside nominal diameter) IMTDCs to your firm, did U.S. producers reduce their prices of domestically produced large-diameter IMTDCs in order to compete with lower-priced imports of large-diameter IMTDCs from the subject countries? Respond for each subject country.

Source	Yes (also respond to question part (b))	No (If "No" for all countries, skip to next question)	Don't know
Canada	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
China	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- (b) If your firm responded "yes" to any of the above countries, please provide an estimate of the reduction in U.S. producers' prices, and any additional explanations, such as timing (e.g., months/years), frequency of price reductions, or other market/competitive factors.

Source	Estimated reduction in U.S. prices (percent)	Additional explanation, including such information as timing (e.g., months/years), frequency of price reductions, or other market/competitive factors
Canada	%	
China	%	

**PART IV.—PRODUCT COMPARISONS**

IV-1. **Country knowledge.**--Please indicate the countries of origin for IMTDCs for which your firm has actual marketing/pricing knowledge.

United States	Canada	China	Mexico	Other countries	Other countries (specify)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-2. **Interchangeability.**--Are large-diameter (greater than 4" in outside nominal diameter) IMTDCs 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	Canada	China	Mexico	Other countries
United States				
Canada	X			
China	X	X		
Mexico	X	X	X	

For any country-pair producing IMTDCs which is *sometimes* or *never* interchangeable, please identify the country-pair and explain the factors that limit or preclude interchangeable use:

IV-3. **Factors other than price.**--Are differences other than price (*e.g.*, quality, availability, transportation network, product range, technical support, *etc.*) between large-diameter (greater than 4" in outside nominal diameter) IMTDCs produced in the United States and in other countries a significant factor in your firm's purchases 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

<b>Country-pair</b>	Canada	China	Mexico	Other countries
United States				
Canada	X			
China	X	X		
Mexico	X	X	X	
For any country-pair for which factors other than price <i>always</i> or <i>frequently</i> are a significant factor in your firm's purchases of IMTDCs, identify the country-pair and report the advantages or disadvantages imparted by such factors:				

IV-4. **Country preferences.**--Do you or your customers ever specifically order large-diameter (greater than 4" in outside nominal diameter) IMTDCs from one country in particular over other possible sources of supply?

No	Yes	If yes, identify the countries and explain.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-5. **Availability of merchandise.**--Are certain grades/types/sizes of large-diameter (greater than 4" in outside nominal diameter) IMTDCs only available from certain country sources?

No	Yes	If yes, please identify the countries and the grade/type/size.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-6. **Choice of product not based on price.**--If you purchased large-diameter (greater than 4" in outside nominal diameter) IMTDCs from one country source although a comparable product was available from another country source at a lower price, please explain your reasons for doing so (please specify by country).

IV-7. **Factor country comparisons.**--For the factors listed below, please rate how large-diameter (greater than 4" in outside nominal diameter) IMTDCs produced in each country you identified in your response to the first question in Part IV compares with IMTDCs produced in each of the other countries you identified.

***If you are unfamiliar with the product from a particular country, please leave the boxes for those country comparisons blank.***

Factor	Product from <u>United States</u> compared to product from <u>Canada</u>			Product from <u>United States</u> compared to product from <u>China</u>			Product from <u>Canada</u> compared to product from <u>China</u>		
	Superior	Comparable	Inferior	Superior	Comparable	Inferior	Superior	Comparable	Inferior
Availability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery terms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Discounts offered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extension of credit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Minimum quantity requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Packaging	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Price <sup>1</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product consistency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product range	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality meets industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality exceeds industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliability of supply	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Technical support/service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
U.S. transportation costs <sup>1</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<sup>1</sup> A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.									



IV-7. **Continued.**

***If you are unfamiliar with the product from a particular country, please leave the boxes for those country comparisons blank.***

Factor	Product from <u>United States</u> compared to product from <u>Nonsubject countries</u>			Product from <u>Canada</u> compared to product from <u>Nonsubject countries</u>			Product from <u>China</u> compared to product from <u>Nonsubject countries</u>		
	Superior	Comparable	Inferior	Superior	Comparable	Inferior	Superior	Comparable	Inferior
Availability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery terms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Discounts offered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extension of credit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Minimum quantity requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Packaging	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Price <sup>1</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product consistency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product range	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality meets industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality exceeds industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliability of supply	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Technical support/service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
U.S. transportation costs <sup>1</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<sup>1</sup> A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.									

IV-8. **Minimum quality.**--How often do large-diameter (greater than 4" in outside nominal diameter) IMTDCs from the following countries meet minimum quality specifications for your uses or your customers' uses?

Source	Always	Usually	Sometimes	Rarely or never	Don't know
<b>United States</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Canada</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>China</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Mexico</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Other:</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

IV-9. **Other explanations.**--If your firm would like to further explain a response to any question that did not provide a narrative response box, please note the question number and the explanation in the space provided below.

## 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/701731/2016/iron\\_mechanical\\_transfer\\_drive\\_components\\_canada/final.htm](https://www.usitc.gov/investigations/701731/2016/iron_mechanical_transfer_drive_components_canada/final.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.

- **Upload via Secure Drop Box.**—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:** <https://dropbox.usitc.gov/oinv/>      **Pin:** IMTDC

- **E-mail.**—E-mail the MS Word questionnaire to [cindy.cohen@usitc.gov](mailto:cindy.cohen@usitc.gov); 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 does not purchase this product**, please fill out page 1, print, sign, and submit a scanned copy to the Commission.

***Parties to this proceeding.***—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 your firm submits (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.