

**NATIONAL ALUMINIUM COMPANY LIMITED**

(A Govt. of India Enterprise)

Captive Power Plant Division

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TO: DUMMY " " 000000 Odisha India Tel: Fax:	[102539]	RFQ No./Date: 6000062950 / 28.10.2024 Contact Person/Telephone: Narendra Kumar / 8650990048 Purchase Group: 321 Quotation Deadline Date: <b>28.11.2024</b> Quotation Submission Time: <b>10 AM</b> Delivery Date: 16.10.2025 Collective No.: 1000069069
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Please submit your quotation in your letterhead in duplicate, addressed to DGM (Materials), in sealed cover superscribe with Purchase Group, Collective Number, RFQ No and Quotation Deadline Date on the envelope. The Quotation should be submitted as per price bid format, terms and conditions attached herewith.

SL. NO.	Material Code HSN Code	MATERIAL DESCRIPTION	UNIT OF MEASURE	QUANTITY
1	63725003520	25 NB SW STRAINER FOR STEAM LINE  STRAINER FOR STEAM LINE Size <(>&<)> Type: 25NB, Y-type End Connection: Socket Weld ASME Class: 800 Size of screen: 0.8mm PERFORATED SCREEN  Material of Construction: Strainer Body - ASTM A216 WCB or ASTM A105 Strainer Screen/ Mesh - SS 304/AISI304 Cap Gasket: Reinforced exfoliated graphite  Flow co-efficient, Kv Value - 15.5 Maximum Operating Pressure: 55 bar Max. allowable Temp: 425 °C Continious operating pressure and temperature:20bar g <(>&<)> 350degC Min. operating temp: 29 °C Blowdown or drain CAP connections required to enable blowdown or drain.  Certificates Required: Test Certificate,IBR Certificate and Warrantee/Guarantee Certificate.	EA	25
2	63725003530	50 NB SW STRAINER FOR STEAM LINE  STRAINER FOR STEAM LINE Size <(>&<)> Type: 50 NB, Y-type End Connection: Socket Weld ASME Class: 300 Size of screen: 0.8mm PERFORATED SCREEN  Material of Construction: Strainer Body - ASTM A216 WCB or ASTM A105  Strainer Screen/ Mesh - SS 304/AISI304 Cap Gasket: Reinforced exfoliated graphite  Flow co-efficient, Kv Value - 15.5 Maximum Operating Pressure: 55 bar Max. allowable Temp: 425 °C Continious operating pressure and temperature:17bar g <(>&<)> 350degC Min. operating temp: 29 °C Blowdown or drain CAP connections required to enable blowdown or drain.	EA	20

SL. NO.	Material Code HSN Code	MATERIAL DESCRIPTION	UNIT OF MEASURE	QUANTITY
		Certificates Required: Test Certificate, IBR Certificate, and Warrantee/Guarantee Certificate.		
3	63725003540	50NB FC STRAINER FOR STEAM LINE  STRAINER FOR STEAM LINE Size <(>&<)> Type: 50 NB, Y-type End Connection: Flanged End ASME Class: 300 Size of screen: 0.8 PERFORATED SCREEN  Material of Construction: Strainer Body - ASTM A216 WCB or ASTM A105  Strainer Screen/ Mesh - SS 304/AISI 304 Cap Gasket: Reinforced exfoliated graphite  Flow co-efficient, Kv Value - 15,5 Maximum allowable Pressure: 28bar g Maximum allowable Temp: 425 °C Continious operating pressure and temperature:15bar g <(>&<)> 350degC Min. operating temp: 29 °C Blowdown or drain cap connections required to enable blowdown or drain. Strainer should supplied with two companion flanges, spiral wound metallic gaskets <(>&<)> nuts and bolts.  Certificates Required: Test Certificate and Warrantee/Guarantee Certificate.	EA	10
4	63725003550	25NB SW STRAINER FOR CONDENSATE LINE  STRAINER FOR CONDENSATE LINE Size: 25 NB, Y-Type End Connection: Socket Weld ASME Class: 300 Size of screen: 0.8mm  Material of Construction: Strainer Body - ASTM A216 WCB or ASTM A105  Strainer Screen/ Mesh - SS 304/AISI304  Flow co-efficient, Kv Value - 15,5 Maximum allowable Pressure: 25bar g Max. allowable Temp: 350 °C Continious operating pressure and temperature:10bar g <(>&<)> 150degC Min. operating temp: 29 °C Blowdown or drain cap connections required to enable blowdown or drain.  Certificates Required: Test Certificate and Warrantee/Guarantee Certificate.	EA	10
5	63725003560	25NB FC STRAINER FOR CONDENSATE LINE	EA	10

SL. NO.	Material Code HSN Code	MATERIAL DESCRIPTION	UNIT OF MEASURE	QUANTITY
		<p>STRAINER FOR CONDENSATE LINE            Size: 25 NB, Y-Type            End Connection: Flanged End            ASME Class: 300            Size of screen: 0.8mm</p> <p>Material of Construction:            Strainer Body - ASTM A216 WCB or ASTM A105            Strainer Screen/ Mesh - SS 304/AISI304            Flow co-efficient, Kv Value - 15.5            Maximum allowable Pressure: 25 bar g            Max. allowable Temp: 350 °C            Continious operating pressure and temperature:10bar g &lt;(&gt;&amp;&lt;)&gt; 150degC            Min. operating temp: 29 °C            Blowdown or drain cap connections required to enable blowdown or drain.</p> <p>Strainer should be supplied with two companion flanges, spiral wound metallic gaskets &lt;(&gt;&amp;&lt;)&gt; nuts and bolts.</p> <p>Certificates Required: Test Certificate and Warrantee/Guarantee Certificate.</p>		
6	63725003570	50NB FC STRAINER FOR CONDENSATE LINE	EA	10
		<p>STRAINER FOR CONDENSATE LINE            Size: 50 NB, Y-Type            End Connection: Flanged end            ASME Class: 300            Size of screen: 0.8mm</p> <p>Material of Construction:            Strainer Body - ASTM A216 WCB or ASTM A105            Strainer Screen/ Mesh - SS304/AISI304</p> <p>Flow co-efficient, Kv Value - 15.5            Maximum allowable Pressure: 25bar g            Max. allowable Temp: 350 °C            Continious operating pressure and temperature:10bar g &lt;(&gt;&amp;&lt;)&gt; 150degC            Min. operating temp: 29 °C</p> <p>Blowdown or drain cap connections required to enable blowdown or drain.            Strainer should be supplied with two companion flanges, spiral wound metallic gaskets &lt;(&gt;&amp;&lt;)&gt; nuts and bolts.</p> <p>Certificates Required: Test Certificate and Warrantee/Guarantee Certificate.</p>		
<b>Special instruction:</b>				
1.ONLY ONLINE OFFERS SUBMITTED IN GEM SHALL BE ACCEPTED. 2.OTHER TERMS AND CONDITIONS ARE AS PER OUR GEM BID/.				
<b>For &amp; On Behalf of            NATIONAL ALUMINIUM CO.LTD.</b>				