

## EXPRESSION OF INTEREST (EOI)

<b>Project</b>	CERES
<b>Company / Client</b>	Perdaman Chemicals and Fertilisers Pty Ltd
<b>Package Material Requisition Number</b>	0000-GA-E-60925
<b>Package Title</b>	STUD BOLTS
<b>1. SUBMISSION PROCEDURE</b>	
<b>EOI Instructions</b>	<p>Supplier(s) are invited to express interest by registering on ICN Gateway where competency and previous positive experiences of similar supply of goods / services can be demonstrated.</p> <p>When submitting interest registrants will be asked to complete an expression of interest document. The registrant's response will form their Expression of Interest (EOI) for material and/or services.</p> <p>Suppliers will only be considered for Prequalification should they satisfy stated criteria, including but not limited to Health, Safety &amp; Environmental Management, Quality management, financial standing, relevant experience and availability.</p>
<b>EOI Closing Date</b>	Please submit by close of business on <b>19/06/2023</b>
<b>Returnable Schedules</b>	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.
<b>Contact</b>	<p>All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).</p> <p>Andie Pfaff  <a href="mailto:Andie.Pfaff@icnwa.org.au">Andie.Pfaff@icnwa.org.au</a>  +61 (08) 9365 7422</p>
<b>URL</b>	<p>For more information regarding the Perdaman, refer</p> <ul style="list-style-type: none"> <li>• <a href="https://www.perdamanindustries.com.au/scjv/">https://www.perdamanindustries.com.au/scjv/</a></li> </ul>
<b>2. INDICATIVE SCOPE OF WORK</b>	
<b>Package Description</b>	<p><b>Overview</b></p> <p>Saipem Australia Pty Ltd and Clough Projects Australia Pty Ltd Joint Venture (herein referred to as the "CONTRACTOR") has reached an agreement with Perdaman Chemicals and Fertilisers Pty Ltd (herein referred to as the "OWNER") for the Engineering, Procurement, Construction and Commissioning of the PROJECT CERES located in Burrup Strategic Industrial Area, Burrup Peninsula, Western Australia.</p> <p>Perdaman Chemicals and Fertilisers Pty Ltd (OWNER) is focused on the development of Perdaman - Project CERES which shall be the world's largest gas stream ammonia-urea plant with a production capacity of 2.14 MMTPA granular urea.</p>

	<p><b>General Scope of Supply / Services</b></p> <p>Design, engineering, supply of materials, fabrication and assembly, shop tests and inspections, painting and marking, packing, transportation, etc., of <b>STUD BOLTS</b> as listed in ANNEXURE-1.</p> <p>Further inclusions consist of provision of management, design, calculation, procurement, fabrication, testing and certification to satisfy the scope of supply.</p> <p>The following must be provided:</p> <ul style="list-style-type: none"> <li>• Technical deviations list (if applicable)</li> <li>• Schedule of rates</li> <li>• Quality assurance</li> </ul> <p>Responsibilities will include <i>inter alia</i>:</p> <ul style="list-style-type: none"> <li>• Project management, reporting, attending meetings, participation in risk assessment workshops.</li> <li>• Delivering Goods in a safe manner and to the required standards and specifications</li> <li>• Supply of all Goods as per the Scope of Supply.</li> </ul>
<b>Standards</b>	Compliance with National, International and Industry Standards, Australian and WA Regulatory requirements.
<b>Key Dates</b>	RFQ expected to be issued during June 2023
<b>Point of Delivery</b>	Partial at Module Fabrication Yard (East Asia) Partial at Project Site Burrup Strategic Industrial Area (Western Australia)
<b>3. RETURNABLE DOCUMENTS</b>	
<b>List of Returnable Schedules</b>	List of experience on similar equipment supply projects
<b>4. DISCLAIMER</b>	
This Expression of Interest to gain an insight into the capabilities of potential suppliers and/or service providers and not a Tender Invitation or offer - the schedule and content of this work is subject to change pending project demand and timelines.	

**ANNEXURE 1 - LIST OF STUD BOLTS**

S.No.	MARK	MARK DESCRIPTION	MAIN SIZE	QUANTITY	UM
1	WP003	2Inch-L=370mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2	226	pcs
2	WP007	1 1/2Inch-L=315mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	41	pcs
3	WP008	1 1/2Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	2636	pcs
4	WP009	1 1/2Inch-L=340mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	93	pcs
5	WP012	1 7/8Inch-L=370mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 7/8	432	pcs
6	WP014	1 1/2Inch-L=325mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	452	pcs
7	WP016	1 1/8Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	123	pcs
8	WP017	7/8Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	4425	pcs
9	WP020	7/8Inch-L=190mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	555	pcs
10	WP022	7/8Inch-L=160mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	252	pcs
11	WP023	3/4Inch-L=160mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	257	pcs
12	WP024	3/4Inch-L=130mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	113	pcs
13	WP025	5/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	46	pcs
14	WP026	5/8Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	164	pcs
15	WP029	1/2Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	247	pcs
16	WP031	1/2Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	470	pcs
17	WP032	2Inch-L=705mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2	62	pcs
18	WP033	2Inch-L=395mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2	185	pcs
19	WP036	1 7/8Inch-L=605mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 7/8	15	pcs
20	WP037	1 7/8Inch-L=390mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 7/8	31	pcs
21	WP038	1 7/8Inch-L=350mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 7/8	247	pcs
22	WP041	1 5/8Inch-L=515mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 5/8	15	pcs
23	WP042	1 5/8Inch-L=345mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 5/8	15	pcs
24	WP043	1 5/8Inch-L=305mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 5/8	586	pcs
25	WP046	1 3/8Inch-L=430mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/8	62	pcs
26	WP047	1 3/8Inch-L=305mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/8	154	pcs
27	WP048	1 3/8Inch-L=265mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/8	478	pcs
28	WP050	1 3/8Inch-L=335mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/8	77	pcs
29	WP052	1 1/4Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	190	pcs
30	WP053	1 1/4Inch-L=195mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	874	pcs
31	WP055	1 1/8Inch-L=220mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	31	pcs
32	WP056	1 1/8Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	1346	pcs
33	WP057	1 1/8Inch-L=230mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	57	pcs
34	WP059	7/8Inch-L=185mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	82	pcs
35	WP060	7/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	3001	pcs
36	WP061	7/8Inch-L=205mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	200	pcs
37	WP062	1Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	5	pcs
38	WP063	1Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	1994	pcs
39	WP065	1Inch-L=175mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	51	pcs
40	WP066	7/8Inch-L=165mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	36	pcs
41	WP067	7/8Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	46	pcs
42	WP068	7/8Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	62	pcs
43	WP070	3/4Inch-L=155mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	62	pcs
44	WP071	3/4Inch-L=115mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	2287	pcs

45	WP073	3/4Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	10	pcs
46	WP074	3/4Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	57	pcs
47	WP075	3/4Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	6506	pcs
48	WP076	3/4Inch-L=165mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	164	pcs
49	WP077	3/4Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	180	pcs
50	WP078	1 1/8Inch-L=225mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	36	pcs
51	WP079	1 1/8Inch-L=185mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	21	pcs
52	WP081	3/4Inch-L=175mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	319	pcs
53	WP082	3/4Inch-L=190mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	21	pcs
54	WP085	2Inch-L=370mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	2	21	pcs
55	WP090	1 1/2Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/2	21	pcs
56	WP095	1 1/4Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/4	26	pcs
57	WP097	3/4Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	118	pcs
58	WP098	3/4Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	2261	pcs
59	WP100	3/4Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	1788	pcs
60	WP101	5/8Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	10	pcs
61	WP102	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	2791	pcs
62	WP104	5/8Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	10	pcs
63	WP107	5/8Inch-L=105mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	51	pcs
64	WP109	1/2Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1/2	41	pcs
65	WP114	3/4Inch-L=115mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	1131	pcs
66	WP116	3/4Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	10	pcs
67	WP121	5/8Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	5	pcs
68	WP122	3/4Inch-L=130mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	26	pcs
69	WP123	3/4Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	170	pcs
70	WP124	3/4Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	257	pcs
71	WP126	5/8Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	72	pcs
72	WP127	5/8Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	905	pcs
73	WP129	5/8Inch-L=75mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	5/8	303	pcs
74	WP132	1/2Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1/2	5	pcs
75	WP133	1/2Inch-L=70mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1/2	211	pcs
76	WP134	1/2Inch-L=75mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1/2	77	pcs
77	WP137	7/8Inch-L=205mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	7/8	62	pcs
78	WP141	7/8Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	7/8	925	pcs
79	WP143	7/8Inch-L=165mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	7/8	15	pcs
80	WP144	7/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	7/8	10	pcs
81	WP146	7/8Inch-L=270mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	7/8	15	pcs
82	WP147	3/4Inch-L=240mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	10	pcs
83	WP149	3/4Inch-L=200mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	31	pcs
84	WP158	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1/2	231	pcs
85	WP161	3 1/2Inch-L=655mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	206	pcs
86	WP164	3Inch-L=1110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3	21	pcs
87	WP166	3Inch-L=570mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3	720	pcs
88	WP169	2 3/4Inch-L=1000mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2 3/4	62	pcs
89	WP171	2 3/4Inch-L=520mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2 3/4	103	pcs
90	WP174	2 1/2Inch-L=865mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	21	pcs
91	WP176	2 1/2Inch-L=470mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	452	pcs

92	WP181	2 1/4Inch-L=430mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2 1/4	82	pcs
93	WP186	1 3/8Inch-L=240mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/8	21	pcs
94	WP192	1 3/8Inch-L=290mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/8	51	pcs
95	WP195	1 1/8Inch-L=195mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	1449	pcs
96	WP202	7/8Inch-L=195mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	123	pcs
97	WP203	7/8Inch-L=270mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	31	pcs
98	WP204	3/4Inch-L=240mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	41	pcs
99	WP205	3/4Inch-L=200mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	103	pcs
100	WP206	3/4Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	93	pcs
101	WP207	3/4Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	6856	pcs
102	WP208	3/4Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	41	pcs
103	WP209	5/8Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	51	pcs
104	WP210	5/8Inch-L=155mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	62	pcs
105	WP212	5/8Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	319	pcs
106	WP213	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	16775	pcs
107	WP215	5/8Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	4219	pcs
108	WP217	5/8Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	308	pcs
109	WP218	5/8Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	11605	pcs
110	WP220	5/8Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	93	pcs
111	WP224	1 5/8Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 5/8	365	pcs
112	WP229	1 1/2Inch-L=255mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	180	pcs
113	WP230	1 1/2Inch-L=300mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	113	pcs
114	WP234	1 3/8Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/8	642	pcs
115	WP238	1 1/4Inch-L=220mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	2436	pcs
116	WP239	1 1/4Inch-L=265mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	62	pcs
117	WP240	1 1/4Inch-L=270mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	206	pcs
118	WP241	1 1/4Inch-L=340mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	128	pcs
119	WP244	1 1/4Inch-L=215mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	1501	pcs
120	WP249	1Inch-L=210mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	123	pcs
121	WP250	1Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	2051	pcs
122	WP252	1Inch-L=200mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	46	pcs
123	WP254	7/8Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	31	pcs
124	WP256	3/4Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	4780	pcs
125	WP258	5/8Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	72	pcs
126	WP259	5/8Inch-L=105mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	164	pcs
127	WP261	1/2Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	267	pcs
128	WP266	1 1/2Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	771	pcs
129	WP267	1 1/2Inch-L=265mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	82	pcs
130	WP272	1 1/4Inch-L=210mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	432	pcs
131	WP277	1 1/4Inch-L=245mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	62	pcs
132	WP280	1 1/4Inch-L=230mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	2642	pcs
133	WP281	1 1/4Inch-L=190mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	1645	pcs
134	WP286	1 1/8Inch-L=355mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	41	pcs
135	WP288	1 1/8Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	1172	pcs
136	WP290	1 1/8Inch-L=205mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	21	pcs
137	WP291	1Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	62	pcs
138	WP293	1Inch-L=160mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	1501	pcs

139	WP296	7/8Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	1372	pcs
140	WP297	3/4Inch-L=225mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	31	pcs
141	WP298	3/4Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	3/4	401	pcs
142	WP300	5/8Inch-L=75mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	5/8	360	pcs
143	WP302	1/2Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	51	pcs
144	WP303	1/2Inch-L=70mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	4271	pcs
145	WP304	1/2Inch-L=75mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	1002	pcs
146	WP305	1/2Inch-L=115mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	21	pcs
147	WP310	1 1/4Inch-L=410mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	72	pcs
148	WP311	1 1/4Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/4	1233	pcs
149	WP314	1 1/8Inch-L=295mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	206	pcs
150	WP318	1 1/8Inch-L=160mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	1413	pcs
151	WP321	1 1/8Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/8	863	pcs
152	WP323	1Inch-L=245mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	62	pcs
153	WP324	1Inch-L=250mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	41	pcs
154	WP329	1Inch-L=220mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	139	pcs
155	WP331	1Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	1203	pcs
156	WP334	7/8Inch-L=305mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	7/8	62	pcs
157	WP345	1/2Inch-L=105mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	200	pcs
158	WP347	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1/2	6995	pcs
159	WP364	1 1/2Inch-L=350mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	170	pcs
160	WP369	1 1/2Inch-L=285mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 1/2	46	pcs
161	WP386	1Inch-L=190mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1	164	pcs
162	WP410	1/2Inch-L=100mm-ST.BOLT+2 NUTS+2 WASH. - ANSI Thdd - TB BUL 5368-ASTM A307 GR.B+A563 GR.A (HotDip A153)-GA-E-60694	1/2	62	pcs
163	WP436	1 1/4Inch-L=240mm-ST.BOLT+2 NUTS+2 WASH. - ANSI Thdd - TB BUL 5368-ASTM A307 GR.B+A563 GR.A (HotDip A153)-GA-E-60694	1 1/4	154	pcs
164	WP461	3/4Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60694	3/4	206	pcs
165	WP469	3/4Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60694	3/4	144	pcs
166	WP483	5/8Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60694	5/8	10	pcs
167	WP494	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60694	1/2	21	pcs
168	WP500	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60053	5/8	82	pcs
169	WP518	5/8Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60053	5/8	463	pcs
170	WP523	1/2Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60053	1/2	21	pcs
171	WP524	1/2Inch-L=70mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60053	1/2	206	pcs
172	WP525	1/2Inch-L=75mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60053	1/2	10	pcs
173	WP532	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H-GA-E-60053	1/2	226	pcs
174	WP547	2Inch-L=405mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2	432	pcs
175	WP558	2Inch-L=430mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2	247	pcs
176	WP566	1 7/8Inch-L=310mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 7/8	324	pcs
177	WP570	1 5/8Inch-L=260mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 5/8	108	pcs
178	WP620	2 1/2Inch-L=520mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1/2	31	pcs
179	WP631	1Inch-L=160mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1	1090	pcs
180	WP634	7/8Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	7/8	570	pcs
181	WP636	1Inch-L=310mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1	41	pcs
182	WP667	1 1/4Inch-L=210mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/4	154	pcs
183	WP669	1 1/4Inch-L=265mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/4	31	pcs
184	WP680	1 1/4Inch-L=230mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/4	144	pcs
185	WP681	1 1/4Inch-L=190mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/4	180	pcs

186	WP682	1 1/4Inch-L=215mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/4	62	pcs
187	WP687	1 1/8Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1 1/8	257	pcs
188	WP707	3/4Inch-L=225mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	3/4	93	pcs
189	WP721	3/4Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	3/4	21	pcs
190	WP724	3/4Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	3/4	288	pcs
191	WP726	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	5/8	10	pcs
192	WP730	5/8Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	5/8	10	pcs
193	WP756	1 1/4Inch-L=220mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	1 1/4	154	pcs
194	WP764	1 1/4Inch-L=215mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	1 1/4	82	pcs
195	WP863	1 1/8Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A453 GR. 660	1 1/8	21	pcs
196	WP891	3/4Inch-L=115mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A453 GR. 660	3/4	93	pcs
197	WP943	7/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	7/8	41	pcs
198	WP981	1 3/8Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	1 3/8	514	pcs
199	WP994	1Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.4	1	123	pcs
200	WPA04	2 3/4Inch-L=570mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	2 3/4	15	pcs
201	WPA75	1 7/8Inch-L=345mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 7/8	504	pcs
202	WPA87	7/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A453 GR. 660	7/8	103	pcs
203	WPB66	1 7/8Inch-L=350mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 7/8	15	pcs
204	WPB70	1 5/8Inch-L=345mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 5/8	51	pcs
205	WPB89	7/8Inch-L=185mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	7/8	82	pcs
206	WPB90	7/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	7/8	77	pcs
207	WPB93	1Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1	5	pcs
208	WPB97	7/8Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	7/8	15	pcs
209	WPC00	3/4Inch-L=155mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	3/4	10	pcs
210	WPC03	3/4Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	3/4	10	pcs
211	WPC05	3/4Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	3/4	72	pcs
212	WPC07	3/4Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	3/4	21	pcs
213	WPC13	3Inch-L=1110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	3	21	pcs
214	WPC15	3Inch-L=570mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	3	41	pcs
215	WPC33	2Inch-L=705mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	2	41	pcs
216	WPC35	2Inch-L=395mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	2	82	pcs
217	WPC38	1 7/8Inch-L=605mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 7/8	15	pcs
218	WPC40	1 7/8Inch-L=350mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 7/8	15	pcs
219	WPC48	1 3/8Inch-L=430mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 3/8	15	pcs
220	WPC50	1 3/8Inch-L=265mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 3/8	509	pcs
221	WPC52	1 3/8Inch-L=335mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 3/8	62	pcs
222	WPC55	1 1/4Inch-L=195mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 1/4	51	pcs
223	WPC59	1 1/8Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 1/8	339	pcs
224	WPC63	7/8Inch-L=185mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	7/8	31	pcs
225	WPC64	7/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	7/8	689	pcs
226	WPC67	1Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1	21	pcs
227	WPC71	7/8Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	7/8	10	pcs
228	WPC75	3/4Inch-L=115mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	3/4	21	pcs
229	WPC79	3/4Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	3/4	10	pcs
230	WPD06	1Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A 320 L7 + ASTM A194 GR.4	1	15	pcs
231	WPD12	1 1/4Inch-L=220mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/4	385	pcs
232	WPD22	1 1/8Inch-L=205mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/8	41	pcs

233	WPD23	1 1/8Inch-L=195mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/8	77	pcs
234	WPD29	1 1/8Inch-L=185mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/8	87	pcs
235	WPD57	3/4Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	3/4	21	pcs
236	WPD61	5/8Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	5/8	5	pcs
237	WPD62	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	5/8	82	pcs
238	WPD65	5/8Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	5/8	1110	pcs
239	WPD68	5/8Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	5/8	41	pcs
240	WPD69	5/8Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	5/8	5	pcs
241	WPD70	5/8Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	5/8	15	pcs
242	WPD85	1 7/8Inch-L=330mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 7/8	432	pcs
243	WPD89	1 5/8Inch-L=665mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 5/8	123	pcs
244	WPD91	1 5/8Inch-L=290mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 5/8	524	pcs
245	WPD95	1 5/8Inch-L=645mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 5/8	103	pcs
246	WPD97	1 5/8Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 5/8	411	pcs
247	WPE03	1 1/2Inch-L=255mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/2	164	pcs
248	WPE09	1 3/8Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 3/8	103	pcs
249	WPE13	1 1/4Inch-L=455mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	51	pcs
250	WPE14	1 1/4Inch-L=260mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	21	pcs
251	WPE15	1 1/4Inch-L=220mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	524	pcs
252	WPE17	1 1/4Inch-L=270mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	26	pcs
253	WPE19	1 1/4Inch-L=430mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	41	pcs
254	WPE21	1 1/4Inch-L=215mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	370	pcs
255	WPE25	1 1/8Inch-L=195mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/8	170	pcs
256	WPE29	1Inch-L=310mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1	62	pcs
257	WPE31	1Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1	663	pcs
258	WPE33	1Inch-L=200mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1	15	pcs
259	WPE37	7/8Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	7/8	139	pcs
260	WPE43	3/4Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	303	pcs
261	WPE45	3/4Inch-L=145mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	10	pcs
262	WPE48	5/8Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	5/8	1172	pcs
263	WPE50	5/8Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	5/8	41	pcs
264	WPE51	3/4Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	67	pcs
265	WPE52	3/4Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	368	pcs
266	WPE54	5/8Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	5/8	46	pcs
267	WPE55	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	5/8	3197	pcs
268	WPE61	1 1/2Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/2	709	pcs
269	WPE68	1 1/4Inch-L=210mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	216	pcs
270	WPE79	1 1/4Inch-L=230mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	36	pcs
271	WPE91	1 1/8Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/8	62	pcs
272	WPF06	7/8Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	7/8	31	pcs
273	WPF11	3/4Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	21	pcs
274	WPF13	3/4Inch-L=115mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	31	pcs
275	WPF18	5/8Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	5/8	46	pcs
276	WPF22	3/4Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	812	pcs
277	WPF23	5/8Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	5/8	1516	pcs
278	WPF30	1/2Inch-L=70mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1/2	1357	pcs
279	WPF31	1/2Inch-L=75mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1/2	359	pcs

280	WPF32	1/2Inch-L=115mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1/2	10	pcs
281	WPF35	1 1/4Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/4	257	pcs
282	WPF42	1 1/8Inch-L=160mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/8	154	pcs
283	WPF46	1 1/8Inch-L=190mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/8	82	pcs
284	WPF47	1 1/8Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/8	185	pcs
285	WPF54	1Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1	206	pcs
286	WPF59	1Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1	308	pcs
287	WPF63	7/8Inch-L=160mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	7/8	77	pcs
288	WPF64	7/8Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	7/8	555	pcs
289	WPF68	3/4Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	3/4	41	pcs
290	WPF70	5/8Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	5/8	15	pcs
291	WPF75	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1/2	956	pcs
292	WPF81	2 3/4Inch-L=570mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	2 3/4	93	pcs
293	WPF86	2 1/2Inch-L=520mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1/2	200	pcs
294	WPF90	2Inch-L=445mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	2	46	pcs
295	WPF91	2Inch-L=405mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	2	31	pcs
296	WPF96	2Inch-L=370mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	2	31	pcs
297	WPG00	1 1/2Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/2	21	pcs
298	WPG08	1Inch-L=190mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1	93	pcs
299	WPG09	1Inch-L=240mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1	10	pcs
300	WPG54	1 1/2Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/2	185	pcs
301	WPG57	1 1/2Inch-L=300mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/2	31	pcs
302	WPG60	1 1/4Inch-L=210mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/4	62	pcs
303	WPG72	1 1/4Inch-L=215mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/4	308	pcs
304	WPG80	1 1/8Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/8	144	pcs
305	WPG89	3/4Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	3/4	185	pcs
306	WPG92	3/4Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	3/4	5	pcs
307	WPH09	1 1/4Inch-L=455mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 1/4	26	pcs
308	WPH11	1 1/4Inch-L=220mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 1/4	128	pcs
309	WPH17	1 1/4Inch-L=215mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 1/4	288	pcs
310	WPH20	1 1/8Inch-L=195mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1 1/8	46	pcs
311	WPH24	1Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1	46	pcs
312	WPH33	3/4Inch-L=125mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	3/4	10	pcs
313	WPH35	5/8Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	5/8	10	pcs
314	WPH36	5/8Inch-L=110mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	5/8	123	pcs
315	WPH40	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	5/8	10	pcs
316	WPH43	5/8Inch-L=90mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	5/8	5	pcs
317	WPH52	1 7/8Inch-L=330mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 7/8	247	pcs
318	WPH57	1 5/8Inch-L=290mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 5/8	216	pcs
319	WPH63	1 5/8Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 5/8	1028	pcs
320	WPH67	1 1/2Inch-L=295mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/2	26	pcs
321	WPH68	1 1/2Inch-L=255mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/2	180	pcs
322	WPH72	1 3/8Inch-L=235mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 3/8	51	pcs
323	WPH77	1 1/4Inch-L=260mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/4	26	pcs
324	WPH78	1 1/4Inch-L=270mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1 1/4	51	pcs
325	WPH82	1Inch-L=210mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1	15	pcs
326	WPH83	1Inch-L=170mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	1	385	pcs

327	WPI87	1 3/4Inch-L=375mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H	1 3/4	802	pcs
328	WPI92	1 1/2Inch-L=310mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 1/2	565	pcs
329	WPJ32	7/8Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	7/8	31	pcs
330	WPJ54	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	1/2	5	pcs
331	WPJ56	1 7/8Inch-L=310mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 7/8	108	pcs
332	WPJ57	2Inch-L=355mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	2	252	pcs
333	WPJ66	1 7/8Inch-L=345mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 7/8	144	pcs
334	WPJ68	2 1/4Inch-L=380mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	2 1/4	180	pcs
335	WPJ92	1 3/8Inch-L=260mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 3/8	26	pcs
336	WPK05	7/8Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	7/8	10	pcs
337	WPL59	5/8Inch-L=135mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H (HotDip 153)	5/8	21	pcs
338	WPL60	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H (HotDip 153)	5/8	226	pcs
339	WPL72	1 1/2Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H (HotDip 153)	1 1/2	82	pcs
340	WPM34	5/8Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H (HotDip 153)	5/8	113	pcs
341	WPM40	1/2Inch-L=70mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H (HotDip 153)	1/2	87	pcs
342	WPM83	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B7 + ASTM A194 GR.2H (HotDip 153)	1/2	385	pcs
343	WPN69	7/8Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A320 L7 + ASTM A194 GR.7	7/8	10	pcs
344	WPO46	1 7/8Inch-L=320mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M	1 7/8	288	pcs
345	WPO48	2 1/4Inch-L=450mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B16 + ASTM A194 GR.7	2 1/4	72	pcs
346	WPO78	1Inch-L=140mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1	41	pcs
347	WPQ05	5/8Inch-L=95mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	5/8	41	pcs
348	WPQ17	1 1/2Inch-L=275mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1 1/2	82	pcs
349	WPQ62	5/8Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	5/8	5	pcs
350	WPQ65	3/4Inch-L=100mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	3/4	21	pcs
351	WPQ66	5/8Inch-L=85mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	5/8	231	pcs
352	WPQ73	1/2Inch-L=75mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1/2	15	pcs
353	WPQ79	1 1/2Inch-L=310mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1 1/2	113	pcs
354	WPQ84	1 1/2Inch-L=260mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1 1/2	41	pcs
355	WPQ86	1 1/4Inch-L=180mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1 1/4	360	pcs
356	WPQ97	1 1/8Inch-L=150mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1 1/8	82	pcs
357	WPR12	7/8Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	7/8	524	pcs
358	WPR15	3/4Inch-L=120mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	3/4	10	pcs
359	WPR20	1/2Inch-L=65mm-ST.BOLT+2 NUTS - ANSI Thdd - TB BUL 5368-ASTM A193 B8M CL.2 + ASTM A194 GR.8M-GA-E-60007	1/2	504	pcs