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PBT Resin Material Additive Change

JAE's supplier for PBT resin material is making a change to the material due to the discontinuation of additives used. An equivalent alternative additive is available and will be used.

1. Background

PTEE (Teflon), an additive used in PBT resin materials from our supplier, will be replaced by another manufacturer's product.

However, we have confirmed that there is no change in the CAS number of PTFE (Teflon), no change in the material part number of the PBT resins, UL's yellow card, SDS, or delivery specifications, and no change in the specifications for physical properties/formability.

There is no change in composition information for environmental compliance such as IMDS, chemSHERPA, etc.

2. Our Response

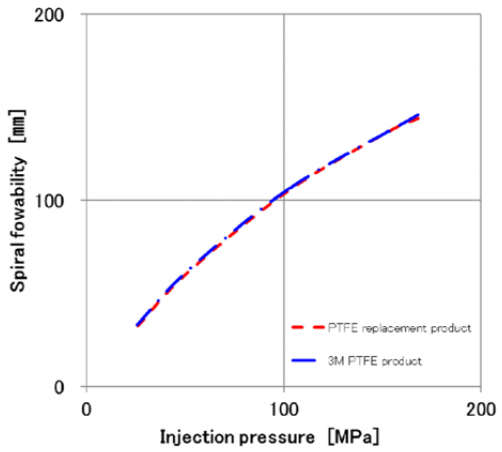
There is no change in material information, physical properties, and environmental information, and the material manufacturer has indicated that there will be no change in handling from the previous product.

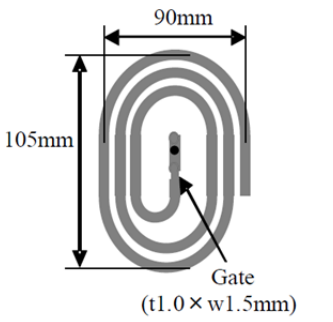
Based on the above information, the switchover of the resin material will be a running change, and we will continue production and delivery to our customers as usual. Thank you for your understanding in advance.

3. General Properties Table

Properties	Test Method	Terms	Unit	3M PTFE product	PTFE replacement product
				5010GN6-30M8XBK8E	5010GN6-30M8XBK8E
Physical Properties					
Ash content	ISO1183		%	31.2	31.3
Dimensional properties					
Molding shrinkage (2mmt)		MD TD	%	0.5 1.2	0.5 1.2
Rheological properties					
Melt Volume	ISO 1133	-	cm^3/10 min	22	25
Flow Rate			-	250°C x 5kg	250°C x 5kg
Mechanical properties					
Stress at break	ISO 527 – 1, 2		mPa	131	135
Strain at break			%	2	2
Flexural strength	ISO 178	-	mPa	205	211
Flexural modulus			mPa	10700	10700
Charpy impact	ISO 179 -1,2	notched	kJ/m^2	9	10
Thermal properties					
Flammability	UL94	-	-	V-0 (0.25mmt)	V-0 (0.25mmt)

4. Spiral Flowability





Molding temperature : Cylinder temp. 250°C
Mold temp. 80°C
Mold shape : See figure above
(Thickness 1mmt)

5. Affected PBT Resin Materials

NOVADURAN 5010GN6 30T BK2 30%GF PBT

NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

NOVADURAN 5010GN6-15M8AM GY1120K 15%GF PBT

NOVADURAN 5010GN6-15M8AM NA

NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT

NOVADURAN 5010GN6-30M8X GY1258K 30%GF PBT

6. Affected JAE Products

No	JAE Product Name	PBT Resin Material Name
1	BNCS005C00	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
2	C120-57913	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
3	C120-57914	NOVADURAN 5010GN6-15M8AM NA
4	C120-57916	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
5	D02-M15STF-21L9E	NOVADURAN 5010GN6 30T BK2 30%GF PBT
6	D02-M15STF-26L9-2E	NOVADURAN 5010GN6 30T BK2 30%GF PBT
7	DASP-JB15PF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
8	DASP-JB15PR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
9	DASP-JB15SF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
10	DASP-JB15SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
11	DBSP-JB25PF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
12	DBSP-JB25PR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
13	DBSP-JB25SF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
14	DBSP-JB25SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
15	DC-37PAF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
16	DC-37PA-J4-2R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
17	DC-37PA-J4R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
18	DC-37PA-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
19	DC-37PA-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
20	DC-37PF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
21	DC-37PF-T-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
22	DC-37P-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
23	DC-37P-RR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
24	DC-37P-T-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
25	DC-37P-T-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
26	DC-37P-TR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
27	DC-37P-ULR	NOVADURAN 5010GN6 30T BK2 30%GF PBT

28	DC-37SAF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
29	DC-37SAF-N42-A3	NOVADURAN 5010GN6 30T BK2 30%GF PBT
30	DC-37SA-J4-2R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
31	DC-37SA-J4R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
32	DC-37SA-N42-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
33	DC-37SA-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
34	DC-37SF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
35	DC-37SF-T-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
36	DC-37S-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
37	DC-37S-RR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
38	DC-37S-T-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
39	DC-37S-T-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
40	DC-37S-TR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
41	DC-37S-ULR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
42	DCE-37SF-T-26B-2R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
43	DCE-37SF-T-26BR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
44	DCE-37SF-T-N-26BR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
45	DCF-37P-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
46	DCF-37S-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
47	DCSP-JB37PF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
48	DCSP-JB37PR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
49	DCSP-JB37SF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
50	DCSP-JB37SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
51	DCU-37P-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
52	DCU-37PF-F0	NOVADURAN 5010GN6 30T BK2 30%GF PBT
53	DCU-37S-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
54	DCU-37SF-F0	NOVADURAN 5010GN6 30T BK2 30%GF PBT
55	DCUF-37P-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
56	DCUF-37S-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
57	DD-50PAF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
58	DD-50PA-J4-2R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
59	DD-50PA-J4R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
60	DD-50PA-N42-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
61	DD-50PA-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
62	DD-50PA-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
63	DD-50PF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
64	DD-50PF-R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
65	DD-50PF-T-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
66	DD-50P-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
67	DD-50P-RR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
68	DD-50P-T-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
69	DD-50P-T-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT

70	DD-50P-TR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
71	DD-50P-ULR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
72	DD-50SAF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
73	DD-50SAF-N42-A3	NOVADURAN 5010GN6 30T BK2 30%GF PBT
74	DD-50SAF-N50L3	NOVADURAN 5010GN6 30T BK2 30%GF PBT
75	DD-50SA-J4-2R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
76	DD-50SA-J4R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
77	DD-50SA-N42-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
78	DD-50SA-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
79	DD-50SA-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
80	DD-50SF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
81	DD-50SF-T-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
82	DD-50S-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
83	DD-50S-RR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
84	DD-50S-T-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
85	DD-50S-T-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
86	DD-50S-TR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
87	DDE-50SF-T-26BR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
88	DDE-50SF-T-N-26BR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
89	DDF-50S-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
90	DDU-50P-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
91	DDU-50PF-F0	NOVADURAN 5010GN6 30T BK2 30%GF PBT
92	DDU-50S-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
93	DDU-50SF-F0	NOVADURAN 5010GN6 30T BK2 30%GF PBT
94	DDUF-50P-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
95	DDUF-50S-F0R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
96	DE-9SAF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
97	DE-9SAF-N40-A3	NOVADURAN 5010GN6 30T BK2 30%GF PBT
98	DE-9SA-J4-2R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
99	DE-9SA-J4R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
100	DE-9SA-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
101	DE-9SA-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
102	DE-9SF-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
103	DE-9SF-T-N	NOVADURAN 5010GN6 30T BK2 30%GF PBT
104	DE-9SF-T-N2	NOVADURAN 5010GN6 30T BK2 30%GF PBT
105	DE-9SF-T-N-S1E	NOVADURAN 5010GN6 30T BK2 30%GF PBT
106	DE-9S-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
107	DE-9S-RR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
108	DE-9S-T-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
109	DE-9S-T-N-S1R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
110	DE-9S-TR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
111	DE-9S-ULR	NOVADURAN 5010GN6 30T BK2 30%GF PBT

112	DEE-9SF-T-26B-2R	NOVADURAN 5010GN6 30T BK2 30%GF PBT
113	DEE-9SF-T-26BR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
114	DEE-9SF-T4-ER	NOVADURAN 5010GN6 30T BK2 30%GF PBT
115	DEE-9SF-T-N2-1CR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
116	DEE-9SF-T-N-26BR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
117	DEF-9S-NR	NOVADURAN 5010GN6 30T BK2 30%GF PBT
118	DESP-JB9PF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
119	DESP-JB9PR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
120	DESP-JB9P-YR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
121	DESP-JB9SF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
122	DESP-JB9SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
123	DW3P012A	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
124	DW3P012B	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
125	DW3R012A	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
126	DW3R012B	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
127	DZ03S004ZP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
128	FO-BH-111504-12.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
129	FO-BH-111504-14.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
130	FO-BH-111504-19.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
131	FO-BH-111504-24.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
132	FO-BH-111504-34.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
133	FO-BH-111504-44.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
134	FO-BH-111504-7M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
135	FO-BH-111504-8M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
136	FO-BH-111504-9.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
137	FO-BH-ADLC-MM	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
138	FO-BH-ADLC-SM	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
139	FO-F05-AD1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
140	FO-LC-111505-12.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
141	FO-LC-111505-8.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
142	fFO-PF1-2HB209-0.2M-ST	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
143	FO-PF1-2HB209-015M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
144	FO-PF1-2HB209-03M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
145	FO-PF1-2HB209-1M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
146	FO-PF1-2HB209-2M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
147	FO-SC/LC-111506-10.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
148	FO-SC/LC-111506-14.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
149	FO-SC/LC-111506-19.5M-N	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
150	J144-52666	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
151	JB10DX26PN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
152	JB10DX26PN2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
153	JB10DX26PN2-S	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT

154	JB10DX26SN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
155	JB10DX26SN2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
156	JB10DX26SNB-S	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
157	JL05-2A36-74SC-F0-RK	NOVADURAN 5010GN6-15M8AM GY1120K 15% GF PBT
158	JL05-2A36-74SCW-F0-RK	NOVADURAN 5010GN6-15M8AM GY1120K 15% GF PBT
159	JL05-2A36-74SCX-F0-RK	NOVADURAN 5010GN6-15M8AM GY1120K 15% GF PBT
160	JL05-6A36-74SC-F0-R	NOVADURAN 5010GN6-15M8AM GY1120K 15% GF PBT
161	JL05-6A36-74SCX-F0-R	NOVADURAN 5010GN6-15M8AM GY1120K 15% GF PBT
162	JL06DM74SHX	NOVADURAN 5010GN6-15M8AM GY1120K 15% GF PBT
163	JL10-2A22-14P	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
164	JL10-2A22-14S	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
165	JL10-2A28-11SE-B	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
166	JL10-2A28-11SEZ-B	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
167	JL10-2E18-10PCE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
168	JL10-2E18-10PCE-B	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
169	JL10-2E18-10PDE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
170	JL10-2E18-A6PCE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
171	JL10-2E20-15PE(G)-B	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
172	JL10-2E22-22PCE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
173	JL10-2E22-22PCE-B	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
174	JL10-2E22-22PDE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
175	JL10-2E22-A6PCE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
176	JL10-2E32-17PCE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
177	JL10-2E32-17PCE-B	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
178	JL10-6A18-A6SE-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
179	JL10-6A22-14P-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
180	JL10-6A22-14S-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
181	JL10-6A22-A6SE-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
182	JL10-6A28-11PE	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
183	JL10-6A28-11PE-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
184	JL10-6A28-11PEZ	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
185	jl10-8a18-a6se-eb	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
186	JL10-8A22-14P-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
187	JL10-8A22-14S-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
188	JL10-8A22-A6SE-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
189	JL10-8A28-11PE-EB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
190	JN11AH06NN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
191	JN11AH06NN2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
192	JN11FH06SN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
193	JN11FH06SN2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
194	JN12004MM120723	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
195	JN12CH06NN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT

196	JN13CD09PN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
197	JN13FD09SN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
198	JN13FD09SN2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
199	JN13FJ06SN1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
200	JN13FJ06SN2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
201	JN13FJ06SN3	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
202	JN13FJ06SN4	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
203	JN14AH04NJ1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
204	JN14AH04NJ1-F	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
205	JN14CR02PM1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
206	JN14CR09PM1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
207	JN14FH04SJ1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
208	JN14FH04SJ1-A	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
209	JN14FH04SJ1-F	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
210	JN14FH04SJ1-FK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
211	JN14FH04SJ1-H	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
212	JN14FH04SJ2-F	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
213	JN14FH04SJ2-FK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
214	JN14FH04SJ3-F	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
215	JN14FH04SJ3-FK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
216	JN14FR02SM1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
217	JN14FR09SM1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
218	JN14FR09SM1-H	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
219	JN16CS09PE1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
220	JN16ES6C1H23951	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
221	JN16ES6C1H25006	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
222	JN16ES6C1H25010	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
223	JN16ES6C1H25014	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
224	JN16ES6C2H23952	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
225	JN16ES6C2H25007	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
226	JN16ES6C2H25011	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
227	JN16ES6C2H25015	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
228	JN16FE06SS1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
229	JN16FE06SS2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
230	JN16FG06SS1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
231	JN16FG06SS2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
232	JN16FS09SS1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
233	JN16FS09SS2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
234	JN16GS6C1H23953	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
235	JN16GS6C1H25008	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
236	JN16GS6C1H25012	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
237	JN16GS6C1H25016	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT

238	JN16GS6C2H23954	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
239	JN16GS6C2H25009	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
240	JN16GS6C2H25013	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
241	JN16GS6C2H25017	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
242	JN16SS9C1H24492	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
243	JN16SS9C1H25340	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
244	JN16SS9C1H25342	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
245	JN16SS9C1H25344	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
246	JN16SS9C2H24493	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
247	JN16SS9C2H25341	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
248	JN16SS9C2H25343	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
249	JN16SS9C2H25345	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
250	JN1DS04FK1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
251	JN1DS04FK1X	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
252	JN1DS04FK2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
253	JN1DS04FK2X	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
254	JN1DS04FK3	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
255	JN1DS04FK4	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
256	JN1DS04FKB	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
257	JN1DS04FKK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
258	JN1DS04FKKX	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
259	JN1FS04FK1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
260	JN1FS04FK1G	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
261	JN1FS04FK1X	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
262	JN1FS04FK2	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
263	JN1FS04FK2X	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
264	JN1FS04FK4	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
265	JN1FS04FKK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
266	JN1FS04FKKX	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
267	JN2/WDS03FK1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
268	JN21004S0016683	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
269	JN2DS04FK1-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
270	JN2DS04FK1X-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
271	JN2DS04FK2-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
272	JN2DS04FK2X-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
273	JN2DS04FK3-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
274	JN2DS04FK4-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
275	JN2DS04FKK-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
276	JN2DS04FKKX-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
277	JN2FS04FK1-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
278	JN2FS04FK1X-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
279	JN2FS04FK2-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT

280	JN2FS04FK2X-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
281	JN2FS04FK3-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
282	JN2FS04FKK-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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284	JN4FT02SJ1-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
285	JN4FT02SJ2-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
286	JN4FT02SJM-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
287	JN4FT04SJ1-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
288	JN4FT04SJ2-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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290	JN4FT04SJ4-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
291	JN61002C1106856	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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381	JN6CR07PM4	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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383	JN6CR07PMF	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
384	JN6ER07SM1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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387	JN6FR07SM2	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
388	JN6FS04SJ1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
389	JN6GS04SJ1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
390	JN8AT04NJ1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
391	JN9FW15SH1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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394	KN01L12PG	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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396	KN01L12PG-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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404	KN01L18PKS-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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406	KN01L18SK-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
407	KN01L18SKS	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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412	KN01M14PKS-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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414	KN01M14SKS-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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416	KN01M16PH-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
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418	KN01M16PK-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
419	KN01M16SH	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
420	KN01M16SH-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
421	KN01M16SK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
422	KN01M16SK-G-RK	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
423	KN06AL-SHL-A	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
424	KN06L-PLUG-A	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
425	KN4FT04SJ1-R	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
426	N0001A1S01117403	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
427	N0001A1S0118513	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
428	N000A110D13	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
429	N000B109D13	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
430	NN01PDC0037F1	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
431	NN01PDC0037F1/WR	NOVADURAN 5010GN6-30M8X BK8E 30%GF PBT
432	NT5R016XPA-RK	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
433	NT5R016XPB	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
434	NT5R016XPC	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
435	PBRS-10T-T01-SE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
436	PBRS-10U-T01-SE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
437	PF-2HB209-0.15M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
438	pf-2hb209-0.15m-f-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
439	PF-2HB209-0.22M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
440	PF-2HB209-0.28M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
441	PF-2HB209-0.3M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
442	PF-2HB209-0.3M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
443	PF-2HB209-0.43M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
444	PF-2HB209-0.5M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
445	PF-2HB209-0.5M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
446	PF-2HB209-1.0M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
447	PF-2HB209-1.0M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

448	PF-2HB209-1.5M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
449	PF-2HB209-1.5M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
450	PF-2HB209-10.0M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
451	PF-2HB209-10M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
452	PF-2HB209-2.0M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
453	PF-2HB209-3.0M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
454	PF-2HB209-3.0M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
455	PF-2HB209-4M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
456	PF-2HB209-5.0M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
457	PF-2HB209-5.0M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
458	PF-2HB209-6.5M-F-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
459	PF-2HB209-7.0M-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
460	PS0016C00108733	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
461	PS-10BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
462	ps-10pa-d4lt1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
463	PS-10PA-D4R1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
464	PS-10PA-D4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
465	PS-10PA-D4T1-A2	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
466	ps-10pa-d4t1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
467	PS-10PA-S4LT1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
468	PS-10PA-S4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
469	PS-10PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
470	ps-10pe-d4lt1-b1-ye	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
471	PS-10PE-D4LT1-B2E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
472	PS-10PE-D4LT2-SM1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
473	PS-10PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
474	PS-10PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
475	PS-10PE-D4T1-M1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
476	PS-10PE-D4T2-M1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
477	PS-10PE-D4T2-M3AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
478	PS-10PE-D4T2-SM1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
479	PS-10PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
480	PS-10PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
481	PS-10SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
482	PS-10SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
483	PS-10SD-S4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
484	PS-10SD-S4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
485	PS-10SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
486	PS-10SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
487	PS-10SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
488	PS-10SM-D4P1-1CA	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
489	PS-10SM-D4P1-1DA	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

490	PS-12SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
491	PS-14PE-D4LT1-B1PE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
492	PS-14PE-D4T1-B1PE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
493	PS-14SD-D4T1-1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
494	PS-14SD-D4T1-1-2	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
495	PS-15PA-S4LT1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
496	PS-15PA-S4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
497	PS-15PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
498	PS-15SD-D4TS1-1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
499	PS-15SD-S4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
500	PS-15SD-S4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
501	PS-15SD-S4TS1-2	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
502	PS-15SD-S4TS9-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
503	PS-16BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
504	ps-16pa-d4lt1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
505	PS-16PA-D4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
506	ps-16pa-d4t1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
507	PS-16PA-S4LT1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
508	PS-16PA-S4LT9-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
509	PS-16PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
510	PS-16PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
511	PS-16PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
512	PS-16PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
513	PS-16PE-D4T1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
514	PS-16PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
515	PS-16SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
516	PS-16SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
517	PS-16SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
518	PS-16SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
519	PS-16SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
520	PS-16SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
521	PS-20BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
522	ps-20pa-d4lt1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
523	PS-20PA-D4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
524	ps-20pa-d4t1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
525	PS-20PA-S4LT1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
526	PS-20PA-S4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
527	PS-20PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
528	PS-20PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
529	PS-20PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
530	PS-20PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
531	PS-20PE-D4T1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

532	PS-20PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
533	PS-20PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
534	PS-20SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
535	PS-20SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
536	PS-20SD-D4TS1-1-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
537	PS-20SD-D4TS1-2	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
538	PS-20SD-D4TS2-1L-F	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
539	PS-20SD-S4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
540	PS-20SD-S4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
541	PS-20SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
542	PS-20SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
543	PS-20SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
544	PS-20SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
545	PS-22SD-D4T1-1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
546	PS-23SD-D4TS1-1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
547	PS-25PA-S4LT1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
548	PS-25PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
549	PS-25SD-S4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
550	PS-25SD-S4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
551	PS-26BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
552	PS-26PE-D4LT1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
553	PS-26PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
554	PS-26PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
555	PS-26PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
556	PS-26PE-D4T1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
557	PS-26PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
558	PS-26SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
559	PS-26SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
560	PS-26SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
561	PS-26SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
562	PS-26SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
563	PS-2SH4-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
564	PS-30BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
565	ps-30pa-d4lt1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
566	PS-30PA-D4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
567	ps-30pa-d4t1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
568	PS-30PA-S4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
569	PS-30PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
570	PS-30PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
571	PS-30PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
572	PS-30PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
573	PS-30PE-D4T1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

574	PS-30PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
575	PS-30PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
576	PS-30SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
577	PS-30SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
578	PS-30SD-D4TS1-2	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
579	PS-30SD-S4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
580	PS-30SD-S4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
581	PS-30SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
582	PS-30SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
583	PS-30SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
584	PS-32SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
585	PS-34BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
586	ps-34pa-d4lt1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
587	PS-34PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
588	PS-34PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
589	PS-34PE-D4R1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
590	PS-34PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
591	PS-34PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
592	PS-34PE-D4T1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
593	PS-34PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
594	PS-34SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
595	PS-34SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
596	PS-34SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
597	PS-34SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
598	PS-34SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
599	PS-34SM-D4P1-1C-10	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
600	PS-34SM-D4P1-1D-10	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
601	PS-36SD-D4T1-1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
602	PS-38PE-D4T1-B4-FF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
603	PS-3PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
604	PS-40BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
605	ps-40pa-d4lt1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
606	PS-40PA-D4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
607	ps-40pa-d4t1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
608	PS-40PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
609	PS-40PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
610	PS-40PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
611	PS-40PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
612	PS-40PE-D4T1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
613	PS-40PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
614	PS-40SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
615	PS-40SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

616	PS-40SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
617	PS-40SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
618	PS-40SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
619	PS-40SM-D4P1-1C-SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
620	PS-40SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
621	PS-44PE-D4T1-B4-FF	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
622	PS-50BD2-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
623	ps-50pa-d4lt1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
624	PS-50PA-D4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
625	ps-50pa-d4t1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
626	PS-50PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
627	PS-50PE-D4LT2-SM1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
628	PS-50PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
629	PS-50PE-D4T1-B1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
630	PS-50PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
631	PS-50PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
632	PS-50PE-D4T1-M1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
633	PS-50PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
634	PS-50PE-D4T1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
635	PS-50PE-D4T2-M1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
636	PS-50PE-D4T2-SM1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
637	PS-50PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
638	PS-50SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
639	PS-50SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
640	PS-50SEN-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
641	PS-50SEN-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
642	PS-50SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
643	PS-50SM-D4P1-1CA	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
644	PS-50SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
645	PS-50SM-D4P1-1DA	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
646	PS-5PA-S4LT1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
647	PS-5PA-S4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
648	PS-5PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
649	PS-5SD-S4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
650	PS-5SD-S4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
651	ps-60pa-d4t1-lp1-se	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
652	PS-60PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
653	PS-60PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
654	PS-60PE-D4LT2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
655	PS-60PE-D4T1-B1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
656	PS-60PE-D4T1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
657	PS-60PE-D4T1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

658	PS-60PE-D4T1-M1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
659	PS-60PE-D4T1-SM1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
660	PS-60PE-D4T2-M1AE	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
661	PS-60PE-D4T2-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
662	PS-60SD-D4T1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
663	PS-60SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
664	PS-60SD-D4TS1-1-14	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
665	PS-60SM-D4P1-1C	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
666	PS-60SM-D4P1-1CA	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
667	PS-6PA-S4LT1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
668	PS-6PA-S4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
669	PS-8PA-S4T1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
670	PS-8PE-S4LT1-PN1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
671	PS-8SD-D4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
672	PS-D4C16	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
673	PS-D4C20Y	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
674	PSH030T00111348	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
675	PSH030T01111348	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
676	PS-SR10M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
677	PS-SR20M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
678	PS-SR26M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
679	PS-SR30M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
680	PS-SR34M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
681	PS-SR40M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
682	PS-SR50M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
683	PS-SR60M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
684	PS-SRN40	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
685	PS-SRN60	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
686	TNC0W102D00	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
687	ZZ-DC-37SAF-N-A3	NOVADURAN 5010GN6 30T BK2 30%GF PBT
688	ZZ-DD-50SAF-N-A3	NOVADURAN 5010GN6 30T BK2 30%GF PBT
689	PS-10PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
690	PS-10PE-D4LT1-LP3	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
691	PS-10PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
692	PS-10PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
693	PS-10SM-D4P1-1C-SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
694	PS-10SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
695	PS-16PA-D4R1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
696	PS-16PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
697	PS-16PE-D4LT1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
698	PS-16PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
699	PS-16PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

700	PS-16SM-D4P1-1C-SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
701	PS-20PA-D4R1-A2	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
702	PS-20PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
703	PS-20PE-D4LT1-LP3	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
704	PS-20PE-D4LT1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
705	PS-20PE-D4R1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
706	PS-20PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
707	PS-20PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
708	PS-20SM-D4P1-1C-SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
709	PS-26PE-D4LT1-B1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
710	PS-26PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
711	PS-26PE-D4LT1-LP3	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
712	PS-26PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
713	PS-26PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
714	PS-26SM-D4P1-1C-SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
715	PS-26SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
716	PS-30PA-D4R1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
717	PS-30PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
718	PS-30PE-D4LT1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
719	PS-30PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
720	PS-30PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
721	PS-30SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
722	PS-34PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
723	PS-34PE-D4LT1-LP3	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
724	PS-34PE-D4LT1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
725	PS-34PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
726	PS-34PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
727	PS-34SM-D4P1-1C-SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
728	PS-34SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
729	PS-40PA-D4R1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
730	PS-40PA-D4R2-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
731	PS-40PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
732	PS-40PE-D4LT1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
733	PS-40PE-D4R1-A1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
734	PS-40PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
735	PS-40PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
736	PS-50PE-D4LT1-LP1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
737	PS-50PE-D4LT1-SM1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
738	PS-50PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
739	PS-50SM-D4P1-1CA-SR	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
740	PS-60PE-D4T1-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
741	PS-60PE-D4T2-M1E	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

742	PS-60SM-D4P1-1D	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
743	PS-6SD-S4TS1-1	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
744	PS-D4C30	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
745	PS-SR16M	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
746	PS-SRN10	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
747	PS-SRN16	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
748	PS-SRN20	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
749	PS-SRN26	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
750	PS-SRN30	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
751	PS-SRN34	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT
752	PS-SRN50	NOVADURAN 5010GN6-15M8AM BK88 15%GF PBT

If you have any questions regarding this matter, please contact your JAE account manager.
Thank you for your cooperation.