



Planned Changes to SPAN and IM Add-on Charge for Introduction of New Products and Product Improvements (J-GATE3.0 May 2023 Projects)

Exchange & beyond

Japan Securities Clearing Corporation

Ver.1.2

December 26, 2022

#	Effective date	Revised items	Revision overview
1	Sep 2, 2022	-	First draft
2	Oct 31, 2022	P.2, P.6	Update regarding the listing of 3-Month TONA Futures
3	Dec 26, 2022	P.2, P.7	Update regarding the listing of ESG Index Futures

1. SPAN/IM Add-on Charge Improvement Overview

Updated
(Dec)



- This material explains the improvement of SPAN/IM add-on associated with May 2023 Project which is scheduled to launch at Osaka Exchange, Inc. (OSE) for J-GATE3.0. Please note that some additional changes may occur.

#	Project	Improvement overview	Details
1	Listing of Nikkei 225 micro Futures	<ul style="list-style-type: none"> Addition of related records in SPAN Risk Parameter File (RPF) Addition of related records in Add-on Charge Parameter File (APF) 	P.3, P.8
2	Launch of Nikkei 225 mini Options (Change of Nikkei 225 Weekly Options product spec and the like)	<ul style="list-style-type: none"> Addition of related records in SPAN Risk Parameter File (RPF) Addition of related records in Add-on Charge Parameter File (APF) 	P.4, P.8
3	Trading Scheme Change for Nikkei 225 Options (Addition of new contract month/rule change for Nikkei 225 Options strike price setup)	<ul style="list-style-type: none"> Addition of related records in SPAN Risk Parameter File (RPF) Addition of related records in Add-on Charge Parameter File (APF) 	P.5, P.8
4	Listing of 3-Month TONA Futures	<ul style="list-style-type: none"> Addition of related records in SPAN Risk Parameter File (RPF) 	P.6
5	Listing of ESG Index Futures	<ul style="list-style-type: none"> Addition of related records in SPAN Risk Parameter File (RPF) 	P.7

Note: Refer to the Outlines of Specifications issued by OSE for project details.

<https://www.jpx.co.jp/english/rules-participants/public-comment/detail/d08/20220617-01.html>

<https://www.jpx.co.jp/english/rules-participants/public-comment/detail/d08/20221005-01.html>

<https://www.jpx.co.jp/english/rules-participants/public-comment/detail/d08/20221205-01.html>

1-1. Listing of Nikkei 225 Micro Futures



- Nikkei 225 micro Futures will be added in existing Nikkei 225 Group (Commodity Group Code: NK225)
- Commodity Code of Nikkei 225 micro Futures is set as "NK225MCF".
- Records to receive an impact of this addition are Type2, 81, 82, B, P Records.
- Currently, there have been a case where margin is not fully offset between Nikkei 225 Futures (Large /Mini), due to SPAN's specifications (i.e., restriction on the number of lines). Please note that for the same reason, margin may not be fully offset between Nikkei 225 micro Futures and existing Nikkei 225 Futures (Large/Mini).

Recorded data example

2 OSE NK225 3JPYPN	NK225	PHY	NK225CEFL	OOP	NK225CFFL	FUT	NK225E	OOP	NK225EFL	OOP	NK225F	FUT
2 OSE NK225 3JPYPN	NK225FFL	FUT	NK225MCF	FUT	NK225MF	FUT	NK225W1	OOP	NK225W2	OOP	NK225W3	OOP
2 OSE NK225 3JPYPN	NK225W4	OOP	NK225W5	OOP								
B OSENK225	PHY000000		0000000		200003500		002738	10000				
B OSENK225F	FUT203006		0000000	00904	1260	200003500	002738	10000			NK225	
B OSENK225MCF	FUT202208		0000000	00904	13	200003500	002738	01000			NK225	
B OSENK225MCF	FUT202209		0000000	00904	13	200003500	002738	00100			NK225	
B OSENK225MCF	FUT202210		0000000	00904	13	200003500	002738	00100			NK225	
B OSENK225MCF	FUT202212		0000000	00904	13	200003500	002738	00100			NK225	
B OSENK225MF	FUT202208		0000000	00904	126	200003500	002738	01000			NK225	
P OSENK225	PHYNK225		000000		00010000000000000000000001	JPYYSTD						
P OSENK225F	FUTNK225F		000000		00010000000000000000000001	JPYYSTD						
P OSENK225MCF	FUTNK225MCF		000000		00000100000000000000000001	JPYYSTD						
P OSENK225MF	FUTNK225MF		000000		00001000000000000000000001	JPYYSTD						
810SENK225F	NK225	FUT	203006				00000+00000+00420-00420-00420+00420+00840-00840-00840+					
820SENK225F	NK225	FUT	203006				00840+01260-01260-01260+01260+00882-00882+10000+000000000023070					
810SENK225MCF	NK225	FUT	202208				00000+00000+00004-00004-00004+00004+00008-00008-00008+					
820SENK225MCF	NK225	FUT	202208				00008+00013-00013-00013+00013+00009-00009+10000+000000000026715					
810SENK225MCF	NK225	FUT	202209				00000+00000+00004-00004-00004+00004+00008-00008-00008+					
820SENK225MCF	NK225	FUT	202209				00008+00013-00013-00013+00013+00009-00009+10000+000000000026700					
810SENK225MCF	NK225	FUT	202210				00000+00000+00004-00004-00004+00004+00008-00008-00008+					
820SENK225MCF	NK225	FUT	202210				00008+00013-00013-00013+00013+00009-00009+10000+000000000026475					
810SENK225MCF	NK225	FUT	202212				00000+00000+00004-00004-00004+00004+00008-00008-00008+					
820SENK225MCF	NK225	FUT	202212				00008+00013-00013-00013+00013+00009-00009+10000+000000000026470					
810SENK225MF	NK225	FUT	202208				00000+00000+00042-00042-00042+00042+00084-00084-00084+					
820SENK225MF	NK225	FUT	202208				00084+00126-00126-00126+00126+00088-00088+10000+000000000026715					

1-2. Launch of Nikkei 225 Mini Options



- In align with change of Nikkei 225 weekly Options product spec. , Contract Size of “NK225W1、NK225W3、NK225W4、NK225W5” will change from 1,000 to 100.
- In align with this change, values set for margin, such as Contract Value Factor and Risk Array Value will become one-tenth of current value.
- As for Contract month contract with last trading day falling on preceding business day of second Friday, Commodity Code will be added as “NK225W2”.
- Records to receive an impact of this addition are Type2, 81, 82, B, P Records.
- Please note that due to SPAN’s specifications (restriction of number of lines), margins may not be fully offset between regular Options (NK225E) and mini Options (NK225W2).

Record data example

2	OSE	NK225	3JPYYPN	NK225FFL	FUT	NK225MCF	FUT	NK225MF	FUT	NK225W1	OOP	NK225W2	OOP	NK225W3	OOP
2	OSE	NK225	3JPYYPN	NK225W4	OOP	NK225W5	OOP								
B	OSENK225W1		OOP202208	202208	000000	00904	126	200003500000000060273002738	01000	20220805NK225	M	00000000			
B	OSENK225W2		OOP202208	202208	000000	00904	126	200003500000000079452002738	01000	20220812NK225	M	00000000			
B	OSENK225W2		OOP202209	202209	000000	00904	126	200003500000000156164002738	01000	20220909NK225	M	00000000			
B	OSENK225W2		OOP202210	202210	000000	00904	126	200003500000000252054002738	01000	20221014NK225	M	00000000			
B	OSENK225W3		OOP202207	202207	000000	00904	126	200003500000000002739002738	01000	20220715NK225	M	00000000			
B	OSENK225W4		OOP202207	202207	000000	00904	126	2000035000000000021917002738	01000	20220722NK225	M	00000000			
B	OSENK225W5		OOP202207	202207	000000	00904	126	2000035000000000041095002738	01000	20220729NK225	M	00000000			
P	OSENK225W1	OOPNK225W1		000002	0000100	00000000000000000001		JPYYSTD							
P	OSENK225W2	OOPNK225W2		000002	0000100	00000000000000000000		JPYYSTD							
P	OSENK225W3	OOPNK225W3		000002	0000100	00000000000000000000		JPYYSTD							
P	OSENK225W4	OOPNK225W4		000002	0000100	00000000000000000000		JPYYSTD							
P	OSENK225W5	OOPNK225W5		000002	0000100	00000000000000000000		JPYYSTD							
810	OSENK225W1	NK225	OOPP202208	202208	297500000006	-00006	-00035	+00036	+00048	-00048	-00076	+00078	+00090	-	
820	OSENK225W1	NK225	OOPP202208	202208	297500000090	-00116	+00120	+00132	-00132	-00076	+00090	-09998	-000895	120003045	
810	OSENK225W2	NK225	OOPC202208	202208	266250000022	-00031	+00049	-00002	+00002	+00052	+00080	-00032	-00023	+	
820	OSENK225W2	NK225	OOPC202208	202208	266250000063	+00111	-00069	-00040	+00066	+00070	-00023	+05016	+002070370000665		
810	OSENK225W2	NK225	OOPP202208	202208	266250000029	-00024	+00014	-00037	+00047	-00003	+00003	-00044	+00068	-	
820	OSENK225W2	NK225	OOPP202208	202208	266250000028	-00008	+00050	+00093	-00067	-00015	+00067	-04983	-002070370000575		
810	OSENK225W2	NK225	OOPC202209	202209	266250000033	-00042	+00061	-00014	+00006	-00067	+00090	-00019	-00014	+	
820	OSENK225W2	NK225	OOPC202209	202209	266250000080	+00121	-00054	-00033	+00088	+00067	-00032	+05081	+002091150000915		
810	OSENK225W2	NK225	OOPP202209	202209	266250000040	-00035	+00026	-00049	+00055	-00018	+00013	-00058	+00076	-	
820	OSENK225W2	NK225	OOPP202209	202209	266250000011	-00002	-00065	+00100	-00045	-00018	+00059	-04913	-002091150000840		
810	OSENK225W2	NK225	OOPC202210	202210	266250000044	-00051	+00070	-00026	+00020	-00072	+00098	-00004	-00002	+	
820	OSENK225W2	NK225	OOPC202210	202210	266250000086	+00128	-00037	-00022	+00095	+00064	-00032	+04808	+002047260001015		
810	OSENK225W2	NK225	OOPP202210	202210	266250000050	-00045	+00034	-00062	+00067	-00024	+00021	-00074	+00087	-	
820	OSENK225W2	NK225	OOPP202210	202210	266250000003	-00009	-00083	+00109	-00036	-00022	+00057	-05106	-002047260001165		
810	OSENK225W3	NK225	OOPC202207	202207	227500000007	+00007	+00035	-00035	-00049	+00049	+00077	-00077	-00091	+	
820	OSENK225W3	NK225	OOPC202207	202207	227500000091	+00119	-00119	-00133	+00133	+00086	-00091	+10000	+012565980003965		
810	OSENK225W4	NK225	OOPP202207	202207	300000000007	-00007	-00035	+00035	+00049	-00049	-00077	+00077	+00091	-	
820	OSENK225W4	NK225	OOPP202207	202207	300000000091	-00119	+00119	-00133	-00133	+00085	+00091	-10000	-000995250003290		
810	OSENK225W5	NK225	OOPC202207	202207	228750000000	-00008	+00040	-00034	-00041	+00050	+00080	-00076	-00082	+	
820	OSENK225W5	NK225	OOPC202207	202207	228750000091	+00121	-00118	-00122	+00133	+00085	-00088	+09657	+004380090003850		

1-3. Trading Scheme Change for Nikkei 225 Options

- In align with rule change for contract month setup for Nikkei 225 Options (change to 27 contract month system), records related to extended contract months will be recorded in Type81, 82, B Record.
- As for rule change for Nikkei 225 Options strike price setup as scheduled at the same timing, records related to the added instruments will be recorded in Type 81, 82 Record, in a same manner as regular setting of New/Additional Strike Prices.

Record data example

B OSENK225	PHY000000		0000000		200003500		002738	10000	
B OSENK225E	OOP202304	202304	0000000	00904	1260	2000035000000000750684002738	1000020230414NK225	M	00000000
B OSENK225E	OOP202305	202305	0000000	00904	1260	2000035000000000827397002738	1000020230512NK225	M	00000000
B OSENK225E	OOP202306	202306	0000000	00904	1260	2000035000000000904109002738	1000020230609NK225	M	00000000
B OSENK225E	OOP202307	202307	0000000	00904	1260	200003500000001000000002738	1000020230714NK225	M	00000000
B OSENK225E	OOP202309	202309	0000000	00904	1260	200003500000001153424002738	1000020230908NK225	M	00000000
B OSENK225E	OOP202906	202906	0000000	00904	1260	200003500000006906849002738	1000020290608NK225	M	00000000
B OSENK225E	OOP202912	202912	0000000	00904	1260	200003500000007424657002738	1000020291214NK225	M	00000000
B OSENK225E	OOP203006	203006	0000000	00904	1260	200003500000007923287002738	1000020300614NK225	M	00000000
810SENK225E	NK225	OOPP202304	202304	307500000641-00287+00362-00686+00942-00119-00101-01075+01252-					
820SENK225E	NK225	OOPP202304	202304	307500000527-00148+01451+01570-00937-00589+00786-08146-001786960004905					
810SENK225E	NK225	OOPC202305	202305	265000000777-00849+01039-00606+00527-01064+01312-00337+00289-					
820SENK225E	NK225	OOPC202305	202305	265000001248+01597-00044+00068-01396+00596-00409+04929+002068770001735					
810SENK225E	NK225	OOPP202305	202305	265000000843-00784+00693-00952+01005-00587+00555-01094+01178-					
820SENK225E	NK225	OOPP202305	202305	265000000359+00428-01213+01368-00096+00245+00479-04868-002068770002030					
810SENK225E	NK225	OOPC202306	202306	125000000147-00074+00543-00335-00257+00485+00940-00744-00660+					
820SENK225E	NK225	OOPC202306	202306	125000000896+01338-01154-01064+01306+00850-00856+09602+004220600013715					
810SENK225E	NK225	OOPP202306	202306	450000000098-00010+00299+00422+00494-00401-00696+00833+00892-					
820SENK225E	NK225	OOPP202306	202306	450000000813-01091+01245+01291-01224-00861+00861-09753-002112760018835					
810SENK225E	NK225	OOPC202307	202307	150000000242-00137+00641-00272-00155+00547+01040-00682-00550+					
820SENK225E	NK225	OOPC202307	202307	150000000956+01439-01092-00946+01366+00851-00847+09405+003724830011300					
810SENK225E	NK225	OOPP202307	202307	150000000240-00140+00227-00141+00254-00138+00214-00143+00270-					
820SENK225E	NK225	OOPP202307	202307	150000000136+00202-00144+00286-00134+00014+00016-00392-003724830000175					
810SENK225E	NK225	OOPC202309	202309	212500000738-00591+01057-00222+00391-00975+01380-00153-00038-					
820SENK225E	NK225	OOPC202309	202309	212500001362+01709-00533-00310+01745+00736-00738+07929+002591030005710					

1-4. Listing of 3-Month TONA Futures

Added
(Oct)



- 3-Month TONA Futures will be added.
 - 3-Month TONA Futures is set as, Combined Commodity Group Code of "JGB", Combined Commodity Code of "TOA3M", and Commodity Code of "TOA3MF".
 - Records to receive an impact of this addition are Type 2, 3, 4, 5, 6*, 81, 82, B, C, P Records.
- * To have an impact when Inter-Commodity Spread Credit with current products. Below is an example assuming Inter-Commodity Spread Credit with JGB Futures respectively.
- * Please note that if Inter-Commodity Spread Credit of 3-Month TONA Futures is added, spread priority of , following records (etc. Inter-Commodity Spread Credit of NK225 Group and TOPIX Group) will be moved down.

Recorded data example

2	OSE	TOA3M	2JPYYPN	TOA3M	PHY	TOA3MF	FUT							
3	TOA3M	1001202209204209						100010001000						
C	TOA3M	1001020000500010101A020101B												
4	TOA3M	01						00000001001001002						
B	OSETOA3M	PHY000000			0000000			200003500		002738	10000			
B	OSETOA3MF	FUT202212			0000000	00	4000	200003500		002738	10000		TOA3M	
B	OSETOA3MF	FUT202303			0000000	00	4000	200003500		002738	10000		TOA3M	
P	OSETOA3M	PHYTOA3M			000000			025000000000000000000001JPYYSTD						
P	OSETOA3MF	FUTTOA3MF			004000			025000000000000000000001JPYYSTD						
5	JGB	JGBL	JGBM	JGBSL	TOA3M									
6	JGB000409000000SE	JGBL	0010000A	0010000A	0010000A	0013500B								
6	JGB000508000000SE	JGBSL	0010000A	0010000A	0010000A	0013500B								
6	JGB000607000000SE	JGBM	0010000A	0010000A	0010000A	0013500B								
6	IDX000708500000SE	NK225	0010000A	0010000A	0014500B									
...														
81	OSETOA3MF	TOA3M	FUT	202212				00000+00000+01333-01333-01333+01333+02667-02667-02667+						
82	OSETOA3MF	TOA3M	FUT	202212				02667+04000-04000-04000+04000+02800-02800+10000+000000000011247						
81	OSETOA3MF	TOA3M	FUT	202303				00000+00000+01333-01333-01333+01333+02667-02667-02667+						
82	OSETOA3MF	TOA3M	FUT	202303				02667+04000-04000-04000+04000+02800-02800+10000+000000000011247						

1-5. Listing of ESG Index Futures

Added
(Dec)



- ESG Index Futures (3 products) will be added.
 - S&PJPX 500 ESG Score Tilted Index Futures is set as, Combined Commodity Group Code (hereinafter referred to as the "CCGC") of "IDX", Combined Commodity Code (hereinafter referred to as the "CCC") of "SJESG", and Commodity Code (hereinafter referred to as the "CC") of "SJESGF".
 - FTSE JPX Net Zero Japan 500 Index Futures is set as, CCGC of "IDX", CCC of "FJNZR", and CC of "FJNZRF".
 - Nikkei 225 Climate Change 1.5°C Target Index Futures is set as, CCGC of "IDX", CCC of "NKC15", and CC of "NKC15F".

Records to receive an impact of this addition are Type 2, 3, 4, 5, 6*, 81, 82, B, C, P Records.

* To have an impact when Inter-Commodity Spread Credit (hereinafter referred to as the "ICSC") with current products. Below is an example assuming ICSC with Nikkei 225 Group ,etc. respectively.

* Please note that if ICSC of ESG Index Futures is added, spread priority of, following records (etc. ICSC of Gold Group and Gold Rolling-Spot Group) will be moved down.

Recorded data example

2	OSE	SJESG	2JPYYPN	SJESG	PHY	SJESGF	FUT						
3	SJESG	1001202211204211										100010001000	
C	SJESG	1001020000825010101A020101B											
4	SJESG	01										00000001001001002	
B	OS	SJESG	PHY000000			0000000			200003500			002738	10000
B	OS	SJESGF	FUT202212			0000000	00	8250	200003500			002738	10000
B	OS	SJESGF	FUT202303			0000000	00	8250	200003500			002738	10000
B	OS	SJESGF	FUT202306			0000000	00	8250	200003500			002738	10000
P	OS	SJESG	PHYSJESG			000000			001000000000000000000001			JPYYSTD	
P	OS	SJESGF	FUTSJESGF			001000			001000000000000000000001			JPYYSTD	
5	IDX	9613	9735	9766	9831	9983	9984	DJIA	FC50	FJNZR	FTSEJP		
5	IDX	JN400	MOT	NK225	NKC15	NKTR	NKVI	NKYD	REIT	SJESG	TAIEX		
5	IDX	TOPIX	TPX30	TPXBK									
6	IDX006209100000SE	NK225	0010000A0SE	SJESG	0017000B								
...													
6	PME009809100000SE	GOLD	0010000A0SE	GOLDS	0100000B								
810SEF	FJNZRF	FJNZR	FUT	202212								00000+00000+02800-02800-02800+02800+05600-05600-05600+	
820SEF	FJNZRF	FJNZR	FUT	202212								05600+08400-08400-08400+08400+05880-05880+10000+000000000013025	
810SEF	FJNZRF	FJNZR	FUT	202303								00000+00000+02800-02800-02800+02800+05600-05600-05600+	
820SEF	FJNZRF	FJNZR	FUT	202303								05600+08400-08400-08400+08400+05880-05880+10000+000000000013010	
810SEF	FJNZRF	FJNZR	FUT	202306								00000+00000+02800-02800-02800+02800+05600-05600-05600+	
820SEF	FJNZRF	FJNZR	FUT	202306								05600+08400-08400-08400+08400+05880-05880+10000+000000000012885	

2. Change in Add-on Charge Parameter File

- In align with listing of Nikkei 225 micro Futures, records related to Nikkei 225 micro Futures will be added in Type 3 Record
- Please note that in align with change of Weekly Options product spec., the last 2 digits of Issue Code for “NK225W1, NK225W3, NK225W4, NK225W5” will be change from “20” to “26” and in align with change of Contract Size, Adjustment Multiplier will become one-tenth of the current value.
- Records related to Nikkei 225 mini Options “NK225W2” for which expiry date falls on 2nd week will be added to Type 3 Record.
- In align with Trading Scheme Change for Nikkei 225 Options, records related to new contract month and strike price will be recorded in Type 3.

Record data example

* Please note that, in below example, the first 7 digits of Option’s Issue Code (9-digit Code) are dummy value (different from production value) , as they change depending on the trade starting timing.

3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225F	,	FUT	,		,	203006	,		,	0000000.00	,	165060018	,	01.000	,	+1.0000	,	+01.000000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225MCF	,	FUT	,		,	202208	,		,	0000000.00	,	167080023	,	01.000	,	+1.0000	,	+00.010000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225MCF	,	FUT	,		,	202209	,		,	0000000.00	,	167090023	,	01.000	,	+1.0000	,	+00.010000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225MCF	,	FUT	,		,	202210	,		,	0000000.00	,	167100023	,	01.000	,	+1.0000	,	+00.010000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225MCF	,	FUT	,		,	202212	,		,	0000000.00	,	167120023	,	01.000	,	+1.0000	,	+00.010000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225MF	,	FUT	,		,	202208	,		,	0000000.00	,	167080019	,	01.000	,	+1.0000	,	+00.100000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225E	,	OOP	,	P	,	202304	,	202304	,	0030750.00	,	138040718	,	01.000	,	-0.8146	,	-00.814600000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225E	,	OOP	,	C	,	202305	,	202305	,	0026500.00	,	148056518	,	01.000	,	+0.4929	,	+00.492900000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225E	,	OOP	,	P	,	202305	,	202305	,	0026500.00	,	138056518	,	01.000	,	-0.4868	,	-00.486800000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225E	,	OOP	,	C	,	202306	,	202306	,	0012500.00	,	198062518	,	01.000	,	+0.9602	,	+00.960200000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225E	,	OOP	,	P	,	202306	,	202306	,	0045000.00	,	188185018	,	01.000	,	-0.9753	,	-00.975300000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225E	,	OOP	,	C	,	202307	,	202307	,	0015000.00	,	198075018	,	01.000	,	+0.9405	,	+00.940500000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225E	,	OOP	,	P	,	202307	,	202307	,	0015000.00	,	188075018	,	01.000	,	-0.0392	,	-00.039200000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225W1	,	OOP	,	P	,	202208	,	202208	,	0029750.00	,	137639726	,	01.000	,	-0.9998	,	-00.099900000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225W2	,	OOP	,	C	,	202208	,	202208	,	0026500.00	,	147646526	,	01.000	,	+0.5320	,	+00.053200000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225W2	,	OOP	,	P	,	202209	,	202209	,	0026500.00	,	137656526	,	01.000	,	-0.4689	,	-00.046890000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225W2	,	OOP	,	C	,	202210	,	202210	,	0026500.00	,	147666526	,	01.000	,	+0.4990	,	+00.049900000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225W3	,	OOP	,	C	,	202207	,	202207	,	0022750.00	,	147602726	,	01.000	,	+1.0000	,	+00.100000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225W4	,	OOP	,	P	,	202207	,	202207	,	0030000.00	,	137610026	,	01.000	,	-1.0000	,	-00.100000000
3	,	ADJUSTMULTIPLIER	,	NK225	,	NK225W5	,	OOP	,	C	,	202207	,	202207	,	0022875.00	,	147622826	,	01.000	,	+0.9657	,	+00.096600000