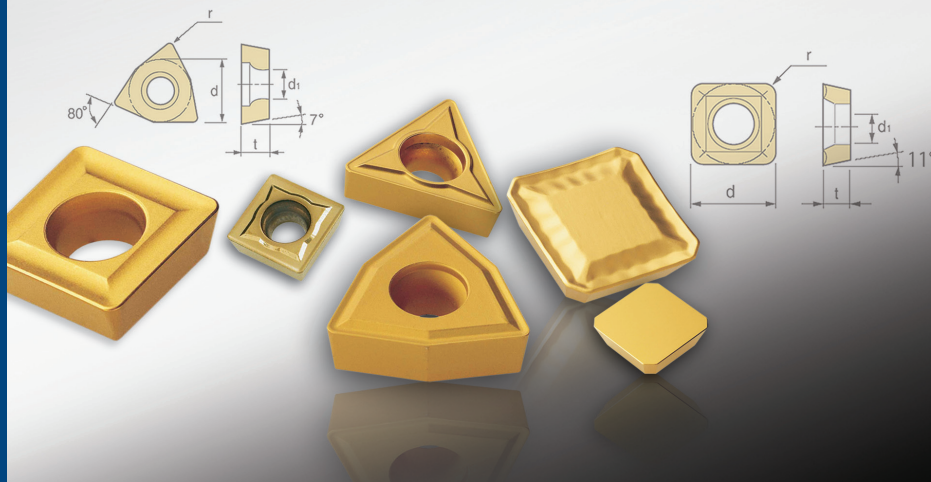


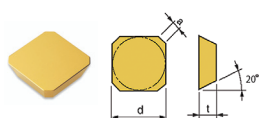
Indexable Carbide

From the experts you can trust



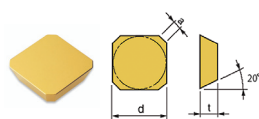
Milling Inserts

SEAN 20° Positive



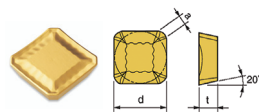
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SEA-42F-2	6-SEA-42F-5	—	6-SEA-42F-LA	SEAN-42 AFN	SEAN 1203 AFN	.500	.125	—	.091	—
6-SEA-42T-2	6-SEA-42T-5	—	6-SEA-42T-LA	SEAN-42 AFTN	SEAN 1203 AFTN	.500	.125	—	.091	—
6-SEA-43F-2	6-SEA-43F-5	—	6-SEA-43F-LA	SEAN-43 AFN	SEAN 1204 AFN	.500	.188	—	.091	—
6-SEA-43T-2	6-SEA-43T-5	—	6-SEA-43T-LA	SEAN-43 AFTN	SEAN 1204 AFTN	.500	.188	—	.091	—
6-SEA-53F-2	6-SEA-53F-5	—	6-SEA-53F-LA	SEAN-53 AFN	SEAN 1504 AFN	.625	.188	—	.094	—
6-SEA-53T-2	6-SEA-53T-5	—	6-SEA-53T-LA	SEAN-53 AFTN	SEAN 1504 AFTN	.625	.188	—	.094	—

SEKN 20° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SEK-42F-2	6-SEK-42F-5	—	6-SEK-42F-LA	SEKN-42AFN	SEKN 1203 AFN	.500	.125	—	.091	—
6-SEK-42S-2	6-SEK-42S-5	—	6-SEK-42S-LA	SEKN-42AFSN	SEKN 1203 AFSN	.500	.125	—	.091	—
6-SEK-42T-2	6-SEK-42T-5	—	6-SEK-42T-LA	SEKN-42AFTN	SEKN 1203 AFTN	.500	.125	—	.091	—
6-SEK-43F-2	6-SEK-43F-5	—	6-SEK-43F-LA	SEKN-43AFN	SEKN 1204 AFN	.500	.188	—	.091	—
6-SEK-43T-2	6-SEK-43T-5	—	6-SEK-43T-LA	SEKN-43AFTN	SEKN 1204 AFTN	.500	.188	—	.091	—

SEKN 20° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SER-42T-2	6-SER-42T-5	6-SER-42T-H	6-SER-42T-LA	SEKR-42 AFTN	SEKR 1203 AFTN	.500	.125	—	.091	—
6-SER-53T-2	6-SER-53T-5	6-SER-53T-H	6-SER-53T-LA	SEKR-53 AFTN	SEKR 1504 AFTN	.625	.188	—	.094	—

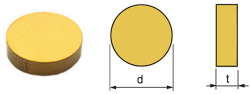


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SOLUTIONS TO MEET YOUR NEEDS

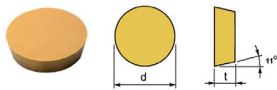
Turning Inserts

RNGN Round Negative



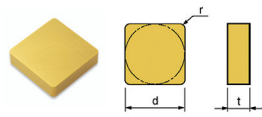
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-RNG-32-2	6-RNG-32-5	–	6-RNG-32-LA	RNG 32	RNGN 09 03 00	.375	.125	–	–	–
6-RNG-42-2	6-RNG-42-5	–	6-RNG-42-LA	RNG 42	RNGN 12 03 00	.500	.125	–	–	–
6-RNG-43-2	6-RNG-43-5	–	6-RNG-43-LA	RNG 43	RNGN 12 04 00	.500	.188	–	–	–
6-RNG-63-2	6-RNG-63-5	–	6-RNG-63-LA	RNG 63	RNGN 19 04 00	.750	.188	–	–	–

RPGN Round 11° Positive



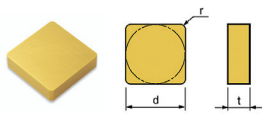
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-RPG-32-2	6-RPG-32-5	–	6-RPG-32-LA	RPG 32	RPGN 09 03 00	.375	.125	–	–	–
6-RPG-42-2	6-RPG-42-5	–	6-RPG-42-LA	RPG 42	RPGN 12 03 00	.500	.125	–	–	–
6-RPG-43-2	6-RPG-43-5	–	6-RPG-43-LA	RPG 43	RPGN 12 04 00	.500	.188	–	–	–

SNGN Square Negative



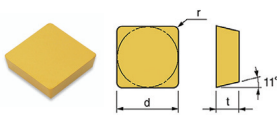
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SNG-421-2	6-SNG-421-5	–	6-SNG-421-LA	SNG 421	SNGN 12 03 04	.500	.125	.016	–	–
6-SNG-422-2	6-SNG-422-5	–	6-SNG-422-LA	SNG 422	SNGN 12 03 08	.500	.125	.031	–	–
6-SNG-433-2	6-SNG-433-5	–	6-SNG-433-LA	SNG 433	SNGN 12 04 12	.500	.188	.047	–	–
6-SNG-434-2	6-SNG-434-5	–	6-SNG-434-LA	SNG 434	SNGN 12 04 16	.500	.188	.063	–	–
6-SNG-632-2	6-SNG-632-5	–	6-SNG-632-LA	SNG 632	SNGN 19 04 08	.750	.188	.031	–	–
6-SNG-633-2	6-SNG-633-5	–	6-SNG-633-LA	SNG 633	SNGN 19 04 12	.750	.188	.047	–	–
6-SNG-634-2	6-SNG-634-5	–	6-SNG-634-LA	SNG 634	SNGN 19 04 16	.750	.188	.063	–	–

SNUN Square Negative



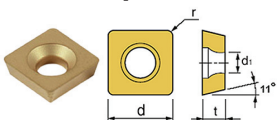
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SNU-422-2	6-SNU-422-5	–	6-SNU-422-LA	SNU 422	SNUN 12 03 08	.500	.125	.031	–	–
6-SNU-432-2	6-SNU-432-5	–	6-SNU-432-LA	SNU 432	SNUN 12 04 08	.500	.188	.031	–	–
6-SNU-433-2	6-SNU-433-5	–	6-SNU-433-LA	SNU 433	SNUN 12 04 12	.500	.188	.047	–	–
6-SNU-632-2	6-SNU-632-5	–	6-SNU-632-LA	SNU 632	SNUN 19 04 08	.750	.188	.031	–	–
6-SNU-633-2	6-SNU-633-5	–	6-SNU-633-LA	SNU 633	SNUN 19 04 12	.750	.188	.047	–	–
6-SNU-634-2	6-SNU-634-5	–	6-SNU-634-LA	SNU 634	SNUN 19 04 16	.750	.188	.063	–	–

SPGN Square 11° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SPG-321-2	6-SPG-321-5	–	6-SPG-321-LA	SPG 321	SPGN 09 03 04	.375	.125	.016	–	–
6-SPG-322-2	6-SPG-322-5	–	6-SPG-322-LA	SPG 322	SPGN 09 03 08	.375	.125	.031	–	–
6-SPG-421-2	6-SPG-421-5	–	6-SPG-421-LA	SPG 421	SPGN 12 03 04	.500	.125	.016	–	–
6-SPG-422-2	6-SPG-422-5	–	6-SPG-422-LA	SPG 422	SPGN 12 03 08	.500	.125	.031	–	–
6-SPG-423-2	6-SPG-423-5	–	6-SPG-423-LA	SPG 423	SPGN 12 03 12	.500	.125	.047	–	–
6-SPG-424-2	6-SPG-424-5	–	6-SPG-424-LA	SPG 424	SPGN 12 03 16	.500	.125	.063	–	–
6-SPG-432-2	6-SPG-432-5	–	6-SPG-432-LA	SPG 432	SPGN 12 04 08	.500	.188	.031	–	–
6-SPG-433-2	6-SPG-433-5	–	6-SPG-433-LA	SPG 433	SPGN 12 04 12	.500	.188	.047	–	–
6-SPG-434-2	6-SPG-434-5	–	6-SPG-434-LA	SPG 434	SPGN 12 04 16	.500	.188	.063	–	–
6-SPG-533-2	6-SPG-533-5	–	6-SPG-533-LA	SPG 533	SPGN 15 04 12	.625	.188	.047	–	–
6-SPG-632-2	6-SPG-632-5	–	6-SPG-632-LA	SPG 632	SPGN 19 04 08	.750	.188	.031	–	–
6-SPG-633-2	6-SPG-633-5	–	6-SPG-633-LA	SPG 633	SPGN 19 04 12	.750	.188	.047	–	–
6-SPG-634-2	6-SPG-634-5	–	6-SPG-634-LA	SPG 634	SPGN 19 04 16	.750	.188	.063	–	–

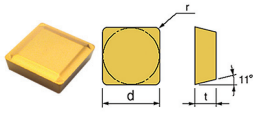
SPGH Square 11° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SPH-322-2	6-SPH-322-5	–	6-SPH-322-LA	SPGH 322	SPGH 09 03 08	.375	.125	.031	–	.156
6-SPH-433-2	6-SPH-433-5	–	6-SPH-433-LA	SPGH 433	SPGH 12 04 12	.500	.188	.047	–	.175

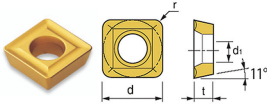
Turning Inserts

SPMR Square 11° Positive



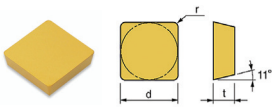
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SPMR-321-2	6-SPMR-321-5	–	6-SPMR-321-LA	SPMR 321	SPMR 09 03 04	.375	.125	.016	–	–
6-SPMR-322-2	6-SPMR-322-5	–	6-SPMR-322-LA	SPMR 322	SPMR 09 03 08	.375	.125	.031	–	–
6-SPMR-421-2	6-SPMR-421-5	–	6-SPMR-421-LA	SPMR 421	SPMR 12 03 04	.500	.125	.016	–	–
6-SPMR-422-2	6-SPMR-422-5	–	6-SPMR-422-LA	SPMR 422	SPMR 12 03 08	.500	.125	.031	–	–

SPMT Square 11° Positive



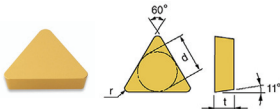
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SPMT-3251-2	6-SPMT-3251-5	6-SPMT-3251-H	6-SPMT-3251-LA	SPMT 32.51	SPMT 09 T3 04	.375	.156	.016	–	.173
6-SPMT-3252-2	6-SPMT-3252-5	6-SPMT-3252-H	6-SPMT-3252-LA	SPMT 32.52	SPMT 09 T3 08	.375	.156	.031	–	.173
6-SPMT-431-2	6-SPMT-431-5	6-SPMT-431-H	6-SPMT-431-LA	SPMT 431	SPMT 12 04 04	.500	.187	.016	–	.216
6-SPMT-432-2	6-SPMT-432-5	6-SPMT-432-H	6-SPMT-432-LA	SPMT 432	SPMT 12 04 08	.500	.187	.031	–	.216

SPUN Square 11° Positive



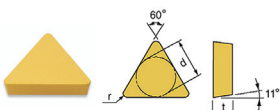
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-SPU-422-2	6-SPU-422-5	–	6-SPU-422-LA	SPU 422	SPUN 12 03 08	.500	.125	.031	–	–
6-SPU-423-2	6-SPU-423-5	–	6-SPU-423-LA	SPU 423	SPUN 12 03 12	.500	.125	.047	–	–
6-SPU-432-2	6-SPU-432-5	–	6-SPU-432-LA	SPU 432	SPUN 12 04 08	.500	.188	.031	–	–
6-SPU-533-2	6-SPU-533-5	–	6-SPU-533-LA	SPU 533	SPUN 15 04 12	.625	.188	.047	–	–
6-SPU-632-2	6-SPU-632-5	–	6-SPU-632-LA	SPU 632	SPUN 19 04 08	.750	.188	.031	–	–
6-SPU-633-2	6-SPU-633-5	–	6-SPU-633-LA	SPU 633	SPUN 19 04 12	.750	.188	.047	–	–
6-SPU-634-2	6-SPU-634-5	–	6-SPU-634-LA	SPU 634	SPUN 19 04 16	.750	.188	.063	–	–

TPEE Triangle 11° Positive



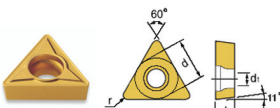
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-TPE-730-2	6-TPE-730-5	–	6-TPE-730-LA	TPEE 730	TPEE 730	.219	.094	.008	–	–
6-TPE-731-2	6-TPE-731-5	–	6-TPE-731-LA	TPEE 731	TPEE 731	.219	.094	.016	–	–

TPGN Triangle 11° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-TPG-221-2	6-TPG-221-5	–	6-TPG-221-LA	TPG 221	TPGN 11 03 04	.250	.125	.016	–	–
6-TPG-222-2	6-TPG-222-5	–	6-TPG-222-LA	TPG 222	TPGN 11 03 08	.250	.125	.031	–	–
6-TPG-320-2	6-TPG-320-5	–	6-TPG-320-LA	TPG 320	TPGN 16 03 01	.375	.125	.008	–	–
6-TPG-321-2	6-TPG-321-5	–	6-TPG-321-LA	TPG 321	TPGN 16 03 04	.375	.125	.016	–	–
6-TPG-322-2	6-TPG-322-5	–	6-TPG-322-LA	TPG 322	TPGN 16 03 08	.375	.125	.031	–	–
6-TPG-323-2	6-TPG-323-5	–	6-TPG-323-LA	TPG 323	TPGN 16 03 12	.375	.125	.047	–	–
6-TPG-34-2	6-TPG-34-5	–	6-TPG-34-LA	TPG 324	TPGN 16 04 16	.375	.125	.063	–	–
6-TPG-430-2	6-TPG-430-5	–	6-TPG-430-LA	TPG 430	TPGN 22 04 01	.500	.187	.008	–	–
6-TPG-431-2	6-TPG-431-5	–	6-TPG-431-LA	TPG 431	TPGN 22 04 04	.500	.187	.016	–	–
6-TPG-432-2	6-TPG-432-5	–	6-TPG-432-LA	TPG 432	TPGN 22 04 08	.500	.187	.031	–	–
6-TPG-433-2	6-TPG-433-5	–	6-TPG-433-LA	TPG 433	TPGN 22 04 12	.500	.187	.047	–	–
6-TPG-434-2	6-TPG-434-5	–	6-TPG-434-LA	TPG 434	TPGN 22 04 16	.500	.187	.063	–	–
6-TPG-436-2	6-TPG-436-5	–	6-TPG-436-LA	TPG 436	TPGN 22 04 24	.500	.187	.094	–	–
6-TPG-438-2	6-TPG-438-5	–	6-TPG-438-LA	TPG 438	TPGN 22 04 32	.500	.187	.125	–	–
6-TPG-542-2	6-TPG-542-5	–	6-TPG-542-LA	TPG 542	TPGN 27 06 08	.625	.250	.031	–	–
6-TPG-543-2	6-TPG-543-5	–	6-TPG-543-LA	TPG 543	TPGN 27 06 12	.625	.250	.047	–	–
6-TPG-544-2	6-TPG-544-5	–	6-TPG-544-LA	TPG 544	TPGN 27 06 16	.625	.250	.063	–	–

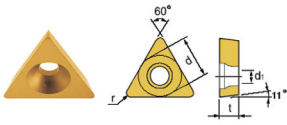
TPGC Triangle 11° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-TPGC-221-2	6-TPGC-221-5	–	6-TPGC-221-LA	TPGC 221	TPGC 11 03 04	.250	.094	.016	–	.118
6-TPGC-222-2	6-TPGC-222-5	–	6-TPGC-222-LA	TPGC 222	TPGC 11 03 08	.250	.094	.031	–	.118
6-TPGC-321-2	6-TPGC-321-5	–	6-TPGC-321-LA	TPGC 321	TPGC 16 03 04	.375	.125	.016	–	.125
6-TPGC-322-2	6-TPGC-322-5	–	6-TPGC-322-LA	TPGC 322	TPGC 16 03 08	.375	.125	.031	–	.125

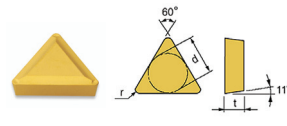
Turning Inserts

TPGH Triangle 11° Positive



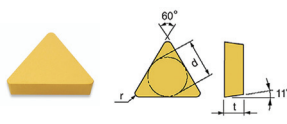
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-TPGH-2150-2	6-TPGH-2150-5	6-TPGH-2150-H	6-TPGH-2150-LA	TPGH 21.50	TPGH 11 02 02	.250	.094	.008	—	.110
6-TPGH-2151-2	6-TPGH-2151-5	6-TPGH-2151-H	6-TPGH-2151-LA	TPGH 21.51	TPGH 11 02 04	.250	.094	.016	—	.110
6-TPGH-3205-2	6-TPGH-3205-5	6-TPGH-3205-H	6-TPGH-3205-LA	TPGH 320.5	TPGH 16 03 02	.375	.125	.008	—	.125
6-TPGH-321-2	6-TPGH-321-5	6-TPGH-321-H	6-TPGH-321-LA	TPGH 321	TPGH 16 03 04	.375	.125	.016	—	.125
6-TPGH-322-2	6-TPGH-322-5	6-TPGH-322-H	6-TPGH-322-LA	TPGH 322	TPGH 16 03 08	.375	.125	.031	—	.125

TPMR Triangle 11° Positive



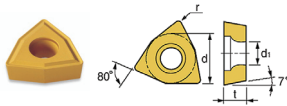
C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-TPM-221-2	6-TPM-221-5	—	6-TPM-221-LA	TPMR 221	TPMR 11 03 04	.250	.125	.016	—	—
6-TPM-321-2	6-TPM-321-5	—	6-TPM-321-LA	TPMR 321	TPMR 16 03 04	.375	.125	.016	—	—
6-TPM-322-2	6-TPM-322-5	—	6-TPM-322-LA	TPMR 322	TPMR 16 03 08	.375	.125	.031	—	—
6-TPM-730-2	6-TPM-730-5	—	6-TPM-730-LA	TPMR 730	TPMR 09 02 02	.219	.094	.008	—	—
6-TPM-731-2	6-TPM-731-5	—	6-TPM-731-LA	TPMR 731	TPMR 09 02 04	.219	.094	.016	—	—

TPUN Triangle 11° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
6-TPU-221-2	6-TPU-221-5	—	6-TPU-221-LA	TPU 221	TPUN 11 03 04	.250	.125	.016	—	—
6-TPU-222-2	6-TPU-222-5	—	6-TPU-222-LA	TPU 222	TPUN 11 03 08	.250	.125	.031	—	—
6-TPU-321-2	6-TPU-321-5	—	6-TPU-321-LA	TPU 321	TPUN 16 03 04	.375	.125	.016	—	—
6-TPU-322-2	6-TPU-322-5	—	6-TPU-322-LA	TPU 322	TPUN 16 03 08	.375	.125	.031	—	—
6-TPU-323-2	6-TPU-323-5	—	6-TPU-323-LA	TPU 323	TPUN 16 03 12	.375	.125	.047	—	—
6-TPU-324-2	6-TPU-324-5	—	6-TPU-324-LA	TPU 324	TPUN 16 04 16	.375	.125	.063	—	—
6-TPU-432-2	6-TPU-432-5	—	6-TPU-432-LA	TPU 432	TPUN 22 04 08	.500	.187	.031	—	—
6-TPU-433-2	6-TPU-433-5	—	6-TPU-433-LA	TPU 433	TPUN 22 04 12	.500	.187	.047	—	—
6-TPU-434-2	6-TPU-434-5	—	6-TPU-434-LA	TPU 434	TPUN 22 04 16	.500	.187	.063	—	—

WCMT Trigon 7° Positive



C2 Uncoated	C5 Uncoated	C2 Coated	C5 Coated	ANSI	ISO	d	t	r	a	d1
—	—	6-WCM-2151-U	6-WCM-2151-H	WCMT 21.51	WCMT 04 02 04	.250	.094	.016	—	.110
—	—	6-WCM-3252-U	6-WCM-3252-H	WCMT 32.52	WCMT 06 T3 08	.375	.157	.031	—	.173

C2 Uncoated

(C-2/K20) Uncoated grade used primarily in mild cutting conditions. Used for turning and milling of Steel, Cast Steel and other Non-Ferrous Alloys

C5 Uncoated

(C-5 / P30) For roughing to semi-finishing of Steel and Stainless Steel

C2 Coated

Multi Layer CVD (TiC/Al2O/TiN) Coating. For machining stainless Steel, Cast Irons, Non-Ferrous Alloys, and most high temperature Alloys.

C5 Coated

Multi Layer CVD (TiN/TiC/TiCN/TiN) coating. Best for general purpose milling and turning Carbon and Alloy Steels, tool Steels.

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