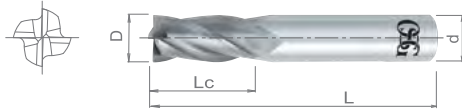




List 404

OSG STANDARD CARBIDE SQ

SPEED FEED 1406-1407	CARBIDE	BR	TiAIN	4 FLUTE	30°		STUB	REG	LONG	PACKED 1 PIECE
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Cutting Diameter Tolerance	
1/32" ≤ D ≤ 1"	+0 / -0.002"
1.0mm ≤ D ≤ 25mm	+0 / -0.050mm

EDP Number		Diameter		Length of Cut		Overall Length		Shank Diameter		Surface Treatment
		D (Fractional Size)	D (mm)	Lc (Inch)	Lc (mm)	L (Inch)	L (mm)	d (Inch)	d (mm)	
404-0312	●	1/32	-	0.125	-	1.500	-	0.125	-	BRIGHT
404-031211	●	1/32	-	0.125	-	1.500	-	0.125	-	TiAIN
404-0394	●	-	1.00	-	3.00	-	39.00	-	3.00	BRIGHT
404-039411	●	-	1.00	-	3.00	-	39.00	-	3.00	TiAIN
404-0469	●	3/64	-	0.141	-	1.500	-	0.125	-	BRIGHT
404-046911	●	3/64	-	0.141	-	1.500	-	0.125	-	TiAIN
404-0591	●	-	1.50	-	5.00	-	39.00	-	3.00	BRIGHT
404-059111	●	-	1.50	-	5.00	-	39.00	-	3.00	TiAIN
404-0625	●	1/16	-	0.188	-	1.500	-	0.125	-	BRIGHT
404-062511	●	1/16	-	0.188	-	1.500	-	0.125	-	TiAIN
404-0781	●	5/64	-	0.250	-	1.500	-	0.125	-	BRIGHT
404-078111	●	5/64	-	0.250	-	1.500	-	0.125	-	TiAIN
404-0787	●	-	2.00	-	7.00	-	39.00	-	3.00	BRIGHT
404-078711	●	-	2.00	-	7.00	-	39.00	-	3.00	TiAIN
404-0938	●	3/32	-	0.313	-	1.500	-	0.125	-	BRIGHT
404-093811	●	3/32	-	0.313	-	1.500	-	0.125	-	TiAIN
404-0939	●	3/32	-	0.375	-	1.500	-	0.125	-	BRIGHT
404-093911	●	3/32	-	0.375	-	1.500	-	0.125	-	TiAIN
404-0984	●	-	2.50	-	8.00	-	39.00	-	3.00	BRIGHT
404-098411	●	-	2.50	-	8.00	-	39.00	-	3.00	TiAIN
404-1094	●	7/64	-	0.375	-	1.500	-	0.125	-	BRIGHT
404-109411	●	7/64	-	0.375	-	1.500	-	0.125	-	TiAIN
404-1181	●	-	3.00	-	10.00	-	39.00	-	3.00	BRIGHT
404-118111	●	-	3.00	-	10.00	-	39.00	-	3.00	TiAIN
404-1250	●	1/8	-	0.500	-	1.500	-	0.125	-	BRIGHT
404-125011	●	1/8	-	0.500	-	1.500	-	0.125	-	TiAIN
404-1378	●	-	3.50	-	12.00	-	51.00	-	4.00	BRIGHT
404-137811	●	-	3.50	-	12.00	-	51.00	-	4.00	TiAIN
404-1406	●	9/64	-	0.500	-	2.000	-	0.188	-	BRIGHT
404-140611	●	9/64	-	0.500	-	2.000	-	0.188	-	TiAIN
404-1562	●	5/32	-	0.563	-	2.000	-	0.188	-	BRIGHT
404-156211	●	5/32	-	0.563	-	2.000	-	0.188	-	TiAIN
404-1575	●	-	4.00	-	14.00	-	51.00	-	4.00	BRIGHT
404-157511	●	-	4.00	-	14.00	-	51.00	-	4.00	TiAIN
404-1719	●	11/64	-	0.563	-	2.000	-	0.188	-	BRIGHT
404-171911	●	11/64	-	0.563	-	2.000	-	0.188	-	TiAIN
404-1772	●	-	4.50	-	14.00	-	51.00	-	5.00	BRIGHT
404-177211	●	-	4.50	-	14.00	-	51.00	-	5.00	TiAIN
404-1875	●	3/16	-	0.625	-	2.000	-	0.188	-	BRIGHT
404-187511	●	3/16	-	0.625	-	2.000	-	0.188	-	TiAIN
404-1968	●	-	5.00	-	16.00	-	51.00	-	5.00	BRIGHT
404-196811	●	-	5.00	-	16.00	-	51.00	-	5.00	TiAIN
404-2031	●	13/64	-	0.625	-	2.500	-	0.250	-	BRIGHT
404-203111	●	13/64	-	0.625	-	2.500	-	0.250	-	TiAIN
404-2188	●	7/32	-	0.625	-	2.500	-	0.250	-	BRIGHT
404-218811	●	7/32	-	0.625	-	2.500	-	0.250	-	TiAIN
404-2344	●	15/64	-	0.750	-	2.500	-	0.250	-	BRIGHT
404-234411	●	15/64	-	0.750	-	2.500	-	0.250	-	TiAIN
404-2362	●	-	6.00	-	19.00	-	64.00	-	6.00	BRIGHT
404-236211	●	-	6.00	-	19.00	-	64.00	-	6.00	TiAIN
404-2500	●	1/4	-	0.750	-	2.500	-	0.250	-	BRIGHT
404-250011	●	1/4	-	0.750	-	2.500	-	0.250	-	TiAIN

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings available upon request.



List 404 (Continued)

OSG STANDARD CARBIDE SQ

SPEED FEED 1406-1407	CARBIDE	BR	TiAlN	4 FLUTE	30°	STUB	REG	LONG	PACKED 1 PIECE
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Cutting Diameter Tolerance	
1/32" ≤ D ≤ 1"	+0 / -0.002"
1.0mm ≤ D ≤ 25mm	+0 / -0.050mm

EDP Number		Diameter		Length of Cut		Overall Length		Shank Diameter		Surface Treatment
		D (Fractional Size)	D (mm)	Lc (Inch)	Lc (mm)	L (Inch)	L (mm)	d (Inch)	d (mm)	
404-2656	●	17/64	-	0.750	-	2.500	-	0.313	-	BRIGHT
404-265611	●	17/64	-	0.750	-	2.500	-	0.313	-	TiAlN
404-2756	●	-	7.00	-	19.00	-	64.00	-	8.00	BRIGHT
404-275611	●	-	7.00	-	19.00	-	64.00	-	8.00	TiAlN
404-2812	●	9/32	-	0.750	-	2.500	-	0.313	-	BRIGHT
404-281211	●	9/32	-	0.750	-	2.500	-	0.313	-	TiAlN
404-2969	●	19/64	-	0.813	-	2.500	-	0.313	-	BRIGHT
404-296911	●	19/64	-	0.813	-	2.500	-	0.313	-	TiAlN
404-3125	●	5/16	-	0.813	-	2.500	-	0.313	-	BRIGHT
404-312511	●	5/16	-	0.813	-	2.500	-	0.313	-	TiAlN
404-3150	●	-	8.00	-	21.00	-	64.00	-	8.00	BRIGHT
404-315011	●	-	8.00	-	21.00	-	64.00	-	8.00	TiAlN
404-3281	●	21/64	-	0.875	-	2.500	-	0.375	-	BRIGHT
404-328111	●	21/64	-	0.875	-	2.500	-	0.375	-	TiAlN
404-3438	●	11/32	-	0.875	-	2.500	-	0.375	-	BRIGHT
404-343811	●	11/32	-	0.875	-	2.500	-	0.375	-	TiAlN
404-3543	●	-	9.00	-	22.00	-	70.00	-	10.00	BRIGHT
404-354311	●	-	9.00	-	22.00	-	70.00	-	10.00	TiAlN
404-3594	●	23/64	-	0.875	-	2.500	-	0.375	-	BRIGHT
404-359411	●	23/64	-	0.875	-	2.500	-	0.375	-	TiAlN
404-3750	●	3/8	-	1.000	-	2.500	-	0.375	-	BRIGHT
404-375011	●	3/8	-	1.000	-	2.500	-	0.375	-	TiAlN
404-3906	●	25/64	-	1.000	-	2.750	-	0.438	-	BRIGHT
404-390611	●	25/64	-	1.000	-	2.750	-	0.438	-	TiAlN
404-3937	●	-	10.00	-	25.00	-	70.00	-	10.00	BRIGHT
404-393711	●	-	10.00	-	25.00	-	70.00	-	10.00	TiAlN
404-4062	●	13/32	-	1.000	-	2.750	-	0.438	-	BRIGHT
404-406211	●	13/32	-	1.000	-	2.750	-	0.438	-	TiAlN
404-4219	●	27/64	-	1.000	-	2.750	-	0.438	-	BRIGHT
404-421911	●	27/64	-	1.000	-	2.750	-	0.438	-	TiAlN
404-4331	●	-	11.00	-	25.00	-	70.00	-	11.00	BRIGHT
404-433111	●	-	11.00	-	25.00	-	70.00	-	11.00	TiAlN
404-4375	●	7/16	-	1.000	-	2.750	-	0.438	-	BRIGHT
404-437511	●	7/16	-	1.000	-	2.750	-	0.438	-	TiAlN
404-4531	●	29/64	-	1.000	-	3.000	-	0.500	-	BRIGHT
404-453111	●	29/64	-	1.000	-	3.000	-	0.500	-	TiAlN
404-4688	●	15/32	-	1.000	-	3.000	-	0.500	-	BRIGHT
404-468811	●	15/32	-	1.000	-	3.000	-	0.500	-	TiAlN
404-4724	●	-	12.00	-	25.00	-	76.00	-	12.00	BRIGHT
404-472411	●	-	12.00	-	25.00	-	76.00	-	12.00	TiAlN
404-4844	●	31/64	-	1.000	-	3.000	-	0.500	-	BRIGHT
404-484411	●	31/64	-	1.000	-	3.000	-	0.500	-	TiAlN
404-5000	●	1/2	-	1.000	-	3.000	-	0.500	-	BRIGHT
404-500011	●	1/2	-	1.000	-	3.000	-	0.500	-	TiAlN
404-5512	●	-	14.00	-	30.00	-	89.00	-	14.00	BRIGHT
404-551211	●	-	14.00	-	30.00	-	89.00	-	14.00	TiAlN
404-5625	●	9/16	-	1.125	-	3.500	-	0.563	-	BRIGHT
404-562511	●	9/16	-	1.125	-	3.500	-	0.563	-	TiAlN

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings available upon request.



CONTINUED ➔

P					M			K	N		S		H				
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel				
Carbon Steel			Alloy Steel	Die Steel	Aluminum		Nickel Alloy		Titanium	Hardened Steel							
Low	Medium	High			6061	Casting				Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
1010	1035	1065	4140	4340	300	400	17-4 PH	7075									
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ⊗ Best

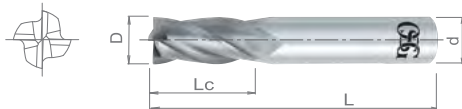




List 404 (Continued)

OSG STANDARD CARBIDE SQ

SPEED FEED 1406-1407	CARBIDE	BR	TiAIN	4 FLUTE	30°	STUB	REG	LONG	PACKED 1 PIECE
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Cutting Diameter Tolerance	
1/32" ≤ D ≤ 1"	+0 / -0.002"
1.0mm ≤ D ≤ 25mm	+0 / -0.050mm

EDP Number		Diameter		Length of Cut		Overall Length		Shank Diameter		Surface Treatment
		D (Fractional Size)	D (mm)	Lc (Inch)	Lc (mm)	L (Inch)	L (mm)	d (Inch)	d (mm)	
404-6250	●	5/8	-	1.250	-	3.500	-	0.625	-	BRIGHT
404-625011	●	5/8	-	1.250	-	3.500	-	0.625	-	TiAIN
404-6299	●	-	16.00	-	32.00	-	89.00	-	16.00	BRIGHT
404-629911	●	-	16.00	-	32.00	-	89.00	-	16.00	TiAIN
404-6875	●	11/16	-	1.375	-	4.000	-	0.750	-	BRIGHT
404-687511	●	11/16	-	1.375	-	4.000	-	0.750	-	TiAIN
404-7087	●	-	18.00	-	35.00	-	102.00	-	18.00	BRIGHT
404-708711	●	-	18.00	-	35.00	-	102.00	-	18.00	TiAIN
404-7500	●	3/4	-	1.500	-	4.000	-	0.750	-	BRIGHT
404-750011	●	3/4	-	1.500	-	4.000	-	0.750	-	TiAIN
404-7874	●	-	20.00	-	38.00	-	102.00	-	20.00	BRIGHT
404-787411	●	-	20.00	-	38.00	-	102.00	-	20.00	TiAIN
404-8661	●	-	22.00	-	38.00	-	102.00	-	22.00	BRIGHT
404-866111	●	-	22.00	-	38.00	-	102.00	-	22.00	TiAIN
404-8750	●	7/8	-	1.500	-	4.000	-	0.875	-	BRIGHT
404-875011	●	7/8	-	1.500	-	4.000	-	0.875	-	TiAIN
404-9843	●	-	25.00	-	38.00	-	102.00	-	25.00	BRIGHT
404-984311	●	-	25.00	-	38.00	-	102.00	-	25.00	TiAIN
404-1000	●	1	-	1.500	-	4.000	-	1.000	-	BRIGHT
404-100011	●	1	-	1.500	-	4.000	-	1.000	-	TiAIN

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings available upon request.



P					M			K	N		S		H			
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel			
Carbon Steel			Alloy Steel	Die Steel	300	400	17-4 PH		Aluminum		Nickel Alloy	Titanium	Hardened Steel			
Low	Medium	High							6061	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC
1010	1035	1045	1065	4140				4340	6061	7075						
○	○	○	○	○	○	○	○	○	○	○			○	○	○	○

○ Good ⊗ Best

