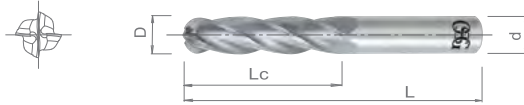


List 464BN

OSG STANDARD CARBIDE BN

SPEED FEED 1502-1503	CARBIDE	BR	TiAIN	TiCN	4 FLUTE	30°		REG	LONG	EXTRA LONG	PACKED 1 PIECE
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Cutting Diameter Tolerance	
1/8" ≤ D ≤ 1"	+0 / -0.002"
3mm ≤ 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)
464-1181-BN	●	-	3.00	-	19.00	-	57.00	-	3.00	BRIGHT
464-1250-BN	●	1/8	-	0.750	-	2.250	-	0.125	-	BRIGHT
464-1250-BN11	●	1/8	-	0.750	-	2.250	-	0.125	-	TiAIN
464-1575-BN	●	-	4.00	-	19.00	-	57.00	-	4.00	BRIGHT
464-1875-BN	●	3/16	-	0.750	-	2.250	-	0.188	-	BRIGHT
464-1875-BN11	●	3/16	-	0.750	-	2.250	-	0.188	-	TiAIN
464-1968-BN	●	-	5.00	-	25.00	-	64.00	-	5.00	BRIGHT
464-2362-BN	●	-	6.00	-	28.00	-	76.00	-	6.00	BRIGHT
464-2500-BN	●	1/4	-	1.125	-	3.000	-	0.250	-	BRIGHT
464-2500-BN11	●	1/4	-	1.125	-	3.000	-	0.250	-	TiAIN
464-3125-BN	●	5/16	-	1.125	-	3.000	-	0.313	-	BRIGHT
464-3150-BN	●	-	8.00	-	29.00	-	76.00	-	8.00	BRIGHT
464-3750-BN	●	3/8	-	1.125	-	3.000	-	0.375	-	BRIGHT
464-3750-BN11	●	3/8	-	1.125	-	3.000	-	0.375	-	TiAIN
464-3937-BN	●	-	10.00	-	32.00	-	76.00	-	10.00	BRIGHT
464-4375-BN	●	7/16	-	2.000	-	4.000	-	0.438	-	BRIGHT
464-4724-BN	●	-	12.00	-	51.00	-	102.00	-	12.00	BRIGHT
464-5000-BN	●	1/2	-	2.000	-	4.000	-	0.500	-	BRIGHT
464-5000-BN11	●	1/2	-	2.000	-	4.000	-	0.500	-	TiAIN
464-5000-BN08	●	1/2	-	2.000	-	4.000	-	0.500	-	TiCN
464-5512-BN	●	-	14.00	-	57.00	-	127.00	-	14.00	BRIGHT
464-6250-BN	●	5/8	-	2.250	-	5.000	-	0.625	-	BRIGHT
464-6299-BN	●	-	16.00	-	57.00	-	127.00	-	16.00	BRIGHT
464-7087-BN	●	-	18.00	-	57.00	-	127.00	-	18.00	BRIGHT
464-7500-BN	●	3/4	-	2.250	-	5.000	-	0.750	-	BRIGHT
464-7874-BN	●	-	20.00	-	57.00	-	127.00	-	20.00	BRIGHT
464-9843-BN	●	-	25.00	-	57.00	-	127.00	-	25.00	BRIGHT
464-1000-BN	●	1	-	2.250	-	5.000	-	1.000	-	BRIGHT

● 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	Aluminum		Nickel Alloy		Titanium								
Low	Medium	High			6061	Casting				Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
1010	1035	1045	1065	4140	4340	300	400	17-4 PH	6061	7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ⊗ Best

