

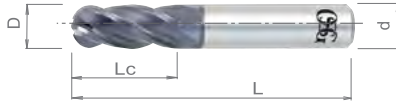


List HP441BN

HY-PRO® CARB BN

SPEED FEED 1495-1496	CARBIDE	TiAIN	4 FLUTE	35°		SHANK h6	STUB	REG	LONG	PACKED 1 PIECE
--------------------------------	----------------	--------------	----------------	------------	--	--------------------	-------------	------------	-------------	--------------------------

Cutting Diameter Tolerance	
3/64" ≤ D ≤ 1"	+0 / -0.0015"
1mm ≤ D ≤ 25mm	+0 / -0.038mm



EDP Number	Diameter		Length of Cut		Overall Length		Shank Diameter	
	D (Fractional Size)	D (mm)	Lc (Inch)	Lc (mm)	L (Inch)	L (mm)	d (Inch)	d (mm)
HP441-0394-BN	-	1.00	-	3.00	-	39.00	-	3.00
HP441-0469-BN	3/64	-	0.141	-	1.500	-	0.125	-
HP441-0591-BN	-	1.50	-	5.00	-	39.00	-	3.00
HP441-0625-BN	1/16	-	0.188	-	1.500	-	0.125	-
HP441-0781-BN	5/64	-	0.250	-	1.500	-	0.125	-
HP441-0787-BN	-	2.00	-	7.00	-	39.00	-	3.00
HP441-0938-BN	3/32	-	0.313	-	1.500	-	0.125	-
HP441-0984-BN	-	2.50	-	8.00	-	39.00	-	3.00
HP441-1094-BN	7/64	-	0.375	-	1.500	-	0.125	-
HP441-1181-BN	-	3.00	-	10.00	-	39.00	-	3.00
HP441-1250-BN	1/8	-	0.500	-	1.500	-	0.125	-
HP441-1378-BN	-	3.50	-	12.00	-	51.00	-	4.00
HP441-1406-BN	9/64	-	0.500	-	2.000	-	0.188	-
HP441-1562-BN	5/32	-	0.563	-	2.000	-	0.188	-
HP441-1575-BN	-	4.00	-	14.00	-	51.00	-	4.00
HP441-1719-BN	11/64	-	0.563	-	2.000	-	0.188	-
HP441-1772-BN	-	4.50	-	14.00	-	51.00	-	5.00
HP441-1875-BN	3/16	-	0.625	-	2.000	-	0.188	-
HP441-1968-BN	-	5.00	-	16.00	-	51.00	-	5.00
HP441-2031-BN	13/64	-	0.625	-	2.500	-	0.250	-
HP441-2188-BN	7/32	-	0.625	-	2.500	-	0.250	-
HP441-2362-BN	-	6.00	-	19.00	-	64.00	-	6.00
HP441-2500-BN	1/4	-	0.750	-	2.500	-	0.250	-
HP441-2756-BN	-	7.00	-	19.00	-	64.00	-	8.00
HP441-2812-BN	9/32	-	0.750	-	2.500	-	0.313	-
HP441-3125-BN	5/16	-	0.813	-	2.500	-	0.313	-
HP441-3150-BN	-	8.00	-	21.00	-	64.00	-	8.00
HP441-3438-BN	11/32	-	0.875	-	2.500	-	0.375	-
HP441-3543-BN	-	9.00	-	22.00	-	70.00	-	10.00
HP441-3750-BN	3/8	-	1.000	-	2.500	-	0.375	-
HP441-3937-BN	-	10.00	-	25.00	-	70.00	-	10.00
HP441-4062-BN	13/32	-	1.000	-	2.750	-	0.438	-
HP441-4331-BN	-	11.00	-	25.00	-	70.00	-	11.00
HP441-4375-BN	7/16	-	1.000	-	2.750	-	0.438	-
HP441-4724-BN	-	12.00	-	25.00	-	76.00	-	12.00
HP441-5000-BN	1/2	-	1.000	-	3.000	-	0.500	-
HP441-5512-BN	-	14.00	-	30.00	-	89.00	-	14.00
HP441-5625-BN	9/16	-	1.125	-	3.500	-	0.563	-
HP441-6250-BN	5/8	-	1.250	-	3.500	-	0.625	-
HP441-6299-BN	-	16.00	-	32.00	-	89.00	-	16.00
HP441-6875-BN	11/16	-	1.375	-	4.000	-	0.750	-
HP441-7087-BN	-	18.00	-	35.00	-	102.00	-	18.00
HP441-7500-BN	3/4	-	1.500	-	4.000	-	0.750	-
HP441-7874-BN	-	20.00	-	38.00	-	102.00	-	20.00
HP441-8661-BN	-	22.00	-	38.00	-	102.00	-	22.00
HP441-8750-BN	7/8	-	1.500	-	4.000	-	0.875	-
HP441-9843-BN	-	25.00	-	38.00	-	102.00	-	25.00
HP441-1000-BN	1	-	1.500	-	4.000	-	1.000	-

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



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	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

