

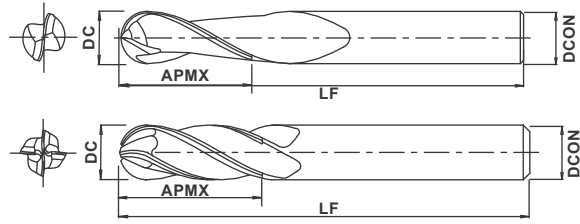
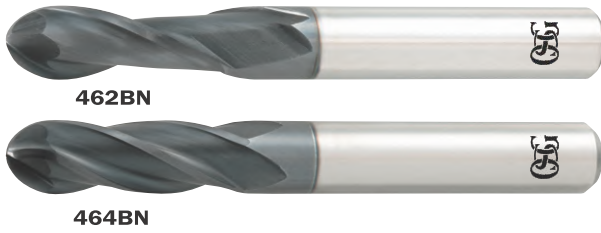
GENERAL BALL NOSE END MILL

Series 462BN, 464BN Long Length



Ball Nose, Metric Sizes, Long Length, 2 or 4 Flute

Tolerance for cutter Diameter
 Smaller than Dia 3mm +0.000/-0.025
 Dia 3mm and Larger +0.000/-0.038



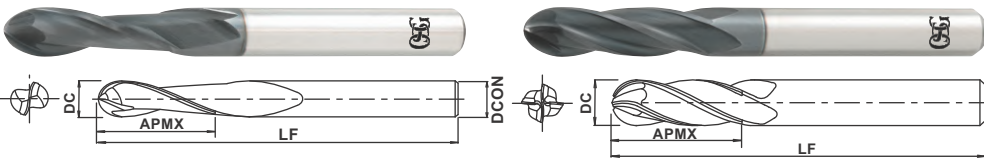
EDP Number		Mill Diameter	OAL	Length of Cut	Shank Diameter
462BN	464BN				
2 Flute	4 Flute	DC	LF	APMX	DCON
462-1181-BN11	464-1181-BN11	3	57	19	3
462-1575-BN11	464-1575-BN11	4	57	19	4
462-1968-BN11	464-1968-BN11	5	64	25	5
462-2362-BN11	464-2362-BN11	6	76	28	6
462-3150-BN11	464-3150-BN11	8	76	29	8
462-3937-BN11	464-3937-BN11	10	76	32	10
462-4724-BN11	464-4724-BN11	12	102	51	12
462-5512-BN11	464-5512-BN11	14	127	57	14
462-6299-BN11	464-6299-BN11	16	127	57	16
462-7087-BN11	464-7087-BN11	18	127	57	18
462-7874-BN11	464-7874-BN11	20	127	57	20
462-9843-BN11	464-9843-BN11	25	127	57	25

Series 482BN, 484BN Extra Long Length



Ball Nose, Metric Sizes, Extra Long Length, 2 or 4 Flute

Tolerance for cutter Diameter
 Smaller than Dia 3mm +0.000/-0.025
 Dia 3mm and Larger +0.000/-0.038



EDP Number		Mill Diameter	OAL	Length of Cut	Shank Diameter
482BN	484BN				
2 Flute	4 Flute	DC	LF	APMX	DCON
482-1181-BN11	484-1181-BN11	3	76	25	3
482-1575-BN11	484-1575-BN11	4	76	28	4
482-1968-BN11	484-1968-BN11	5	76	32	5
482-2362-BN11	484-2362-BN11	6	102	38	6
482-3150-BN11	484-3150-BN11	8	102	42	8
482-3937-BN11	484-3937-BN11	10	102	45	10
482-4724-BN11	484-4724-BN11	12	153	76	12
482-5512-BN11	484-5512-BN11	14	153	76	14
482-6299-BN11	484-6299-BN11	16	153	76	16
482-7087-BN11	484-7087-BN11	18	153	76	18
482-7874-BN11	484-7874-BN11	20	153	76	20
482-9843-BN11	484-9843-BN11	25	153	76	25

Work Material																
Serial No.	Aluminum		Cast Iron	Low Carbon Steel	Med. Carbon Steel	High Carbon Steel	Alloy Steel	Die Steels	Titanium	High Nickel Alloy	Stainless Steels			Die Steels		
	6061, 7075	Castings		1010, 1018	1035, 1045	1065	4140, 4340	20 Hrc	6AL4V (30Hrc)	20 Hrc	300	400	17-4PH	-35 Hrc	35-45 Hrc	45-50 Hrc
462BN	○	○	○	○	○	○	○	○			○	○		○	○	
464BN	○	○	○	○	○	○	○	○			○	○		○	○	
482BN	○	○	○	○	○	○	○	○			○	○		○	○	
484BN	○	○	○	○	○	○	○	○			○	○		○	○	