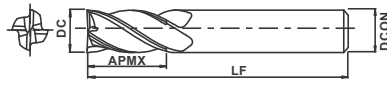


# GENERAL PURPOSE END MILL

## Series 404 Short Flute

Metric Size 4 Flute

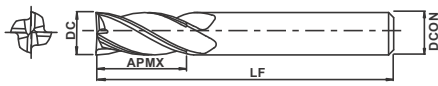
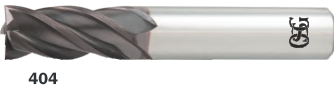
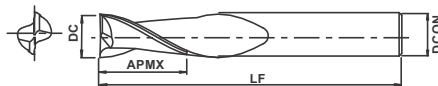


Tolerance for cutter Diameter  
 Smaller than Dia 3mm +0.000/-0.025  
 Dia 3mm and Larger +0.000/-0.038

EDP Number	Mill Diameter		Length of Cut			Shank Diameter	No. of Flute
	DC	LF	AMPX	DCON	Z		
404103011	3	39	4	3	4		
404104011	4	51	6	4	4		
404105011	5	51	8	5	4		
404106011	6	64	8	6	4		
404108011	8	64	12	8	4		
404110011	10	70	14	10	4		
404112011	12	76	16	12	4		
404116011	16	89	22	16	4		
404120011	20	102	26	20	4		

## Series 402, 404 Regular Length

Metric Size, 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
		DC	LF		
402-019711	—	0.5	39	1.5	3
402-039411	404-039411	1	39	3	3
402-059111	404-059111	1.5	39	5	3
402-078711	404-078711	2	39	7	3
402-098411	404-098411	2.5	39	8	3
402-118111	404-118111	3	39	10	3
402-137811	404-137811	3.5	51	12	4
402-157511	404-157511	4	51	14	4
402-177211	404-177211	4.5	51	14	5
402-196811	404-196811	5	51	16	5
402-236211	404-236211	6	64	19	6
402-275611	404-275611	7	64	19	8
402-315011	404-315011	8	64	21	8
402-354311	404-354311	9	70	22	10
402-393711	404-393711	10	70	25	10
402-433111	404-433111	11	70	25	12
402-472411	404-472411	12	76	25	12
402-551211	404-551211	14	89	30	14
402-629911	404-629911	16	89	32	16
402-708711	404-708711	18	102	35	18
402-787411	404-787411	20	102	38	20
402-866111	404-866111	22	102	38	22
402-984311	404-984311	25	102	38	25

Work Material																
Chart applies to all series numbers on this page.	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
	○	○	⊗	⊗	⊗	⊗	⊗	⊗			○	○	○	○	○	