



**High Speed Steel  
CONVEX MILLING CUTTERS**

Specifications Conform to :  
IS 6323 - 1982  
Dimensions in mm



Radius k11	Diameter js16	Bore H7	Width
1.60	50	16	3.2
2.00	50	16	4.0
2.50	63	22	5.0
3.00	63	22	6.0
3.15	63	22	6.3
4.00	63	22	8.0
5.00	63	22	10.0
6.00	80	27	12.0

Radius k11	Diameter js16	Bore H7	Width
6.30	80	27	12.6
8.00	80	27	16.0
10.00	100	32	20.0
12.00	100	32	24.0
12.50	100	32	25.0
16.00	125	32	32.0
20.00	125	32	40.0

A milling cutter having a convex half circle, in the form and having radial relief. This cutter is designed to mill a concave surface equal to a half circle or less.



**High Speed Steel  
CONVEX CUTTERS**

Specifications Conform to :  
122 : Part 1 : 1953  
Dimensions in Inches



Diameter + 0.045" 0.000	Width & Diameter of Circle	Bore + 0.00075" + 0.00025"
2.1/4	1/8	1
2.1/4	3/16	1
2.1/4	1/4	1
2.1/2	5/16	1
2.1/2	3/8	1
2.1/2	7/16	1
2.1/2	1/2	1
2.3/4	9/16	1
2.3/4	5/8	1
3	11/16	1

Diameter + 0.045" 0.000	Width & Diameter of Circle	Bore + 0.00075" + 0.00025"
3	3/4	1
3.1/4	13/16	1
3.1/4	7/8	1
3.1/2	15/16	1
3.1/2	1	1
4	1.1/8	1.1/4
4	1.1/4	1.1/4
4.1/4	1.3/8	1.1/4
4.1/4	1.1/2	1.1/4

A milling cutter having a convex half circle, in the form and having radial relief. This cutter is designed to mill a concave surface equal to a half circle or less.

Tolerance on Dia. Of Circle upto & including 5/8" = + 0.002" / 0.000"  
Over 5/8" = + 0.004" / 0.000"