



**High Speed Steel
CONCAVE MILLING CUTTERS**

Specifications Conform to :
IS 6322 - 1982
Dimensions in mm



Radius N11	Width	Diameter js16	Bore H7
1.6	8	50	16
2.0	9	50	16
2.5	10	63	22
3.0	12	63	22
3.15	12	63	22
4.0	16	63	22
5.0	20	63	22
6.0	24	80	27

Radius N11	Width	Diameter js16	Bore H7
6.3	24	80	27
8.0	32	80	27
10.0	36	100	32
12.0	40	100	32
12.5	40	100	32
16.0	50	125	32
20.0	60	125	32

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



**High Speed Steel
CONCAVE CUTTERS**

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



Diameter + 0.045" / 0.000	Diameter of Circle	Bore + .00075" / + .00025"	Width + 0.010" / 0.000"
2.1/4	1/8	1	5/16
2.1/4	3/16	1	3/8
2.1/4	1/4	1	1/2
2.1/2	5/16	1	5/8
2.1/2	3/8	1	3/4
2.1/2	7/16	1	7/8
2.1/2	1/2	1	1
2.3/4	9/16	1	1.3/16
2.3/4	5/8	1	1.3/16
3	11/16	1	1.3/8

Diameter + 0.045" / 0.000	Diameter of Circle	Bore + .00075" / + .00025"	Width + 0.010" / 0.000"
3	3/4	1	1.3/8
3.1/4	13/16	1	1.9/16
3.1/4	7/8	1	1.9/16
3.1/2	15/16	1	1.3/4
3.1/2	1	1	1.3/4
4	1.1/8	1.1/4	1.15/16
4	1.1/4	1.1/4	2.1/8
4.1/4	1.3/8	1.1/4	2.5/16
4.1/4	1.1/2	1.1/4	2.1/2

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

Tolerance on Dia. of Circle upto & incl. 5/8" = 0.000/- 0.002", Above 5/8" = 0.000/- 0.004"