

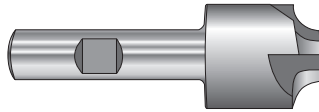
# HIGH SPEED STEEL CORNER ROUNDING END MILLS

ICS USA

GENERAL PURPOSE

FORM RELIEVED

WELDON SHANK



RIGHT HAND CUT

Corner Rounding End Mills are designed for milling convex (male) quarter round edges on most metals. Form relieved cutters have side and radial clearance and can be sharpened by grinding the face of the teeth without changing their form.

RADIUS DIA.	SHANK DIA.	CUTTER DIA.	OVERALL LENGTH	NO. OF FLUTES	ITEM NO.	PRICE
1/16	3/8	7/16	2-1/2	4	CREM004X024	44.90
3/32	3/8	1/2	2-1/2	4	CREM006X032	48.04
1/8	1/2	5/8	3	4	CREM008X032	61.16
5/32	1/2	3/4	3	4	CREM010X032	63.32
3/16	1/2	7/8	3	4	CREM012X032	74.70
3/16	3/4	7/8	3-1/8	4	CREM012X048	74.70
1/4	1/2	1	3	4	CREM016X032	82.74
1/4	3/4	1	3-1/4	4	CREM016X048	82.74
9/32	5/8	1	3	4	CREM018X040	100.36
5/16	1/2	1-1/8	3-1/4	4	CREM020X032	101.72
5/16	5/8	1-1/8	3-1/2	4	CREM020X040	101.72
5/16	3/4	1-1/8	3-1/4	4	CREM020X048	101.72
5/16	7/8	1-1/8	3-1/2	4	CREM020X056	117.22
3/8	1/2	1-1/4	3-1/2	4	CREM024X032	117.22
3/8	3/4	1-1/4	3-1/2	4	CREM024X048	117.22
3/8	7/8	1-1/4	3-3/4	4	CREM024X056	117.22
7/16	3/4	1-3/8	3-3/4	4	CREM028X048	127.02
7/16	1	1-3/8	4	4	CREM028X100	127.02
1/2	3/4	1-1/2	3-7/8	4	CREM032X048	137.42
1/2	1	1-1/2	4-1/8	4	CREM032X100	137.42
5/8	3/4	1-5/8	4	4	CREM040X048	199.10
5/8	1	1-5/8	4	4	CREM040X100	199.10
3/4	3/4	1-7/8	4	4	CREM048X048	236.06
3/4	1	1-7/8	4	4	CREM048X100	236.06

HIGH SPEED STEEL

# CONCAVE AND CONVEX (SHANK) CUTTERS

ICS USA

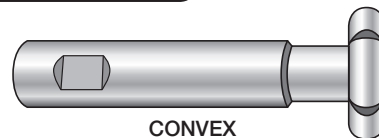
SPECIAL PURPOSE

FORM RELIEVED

WELDON SHANK



CONCAVE



CONVEX

RIGHT HAND CUT

Concave Cutters are designed for milling concave (male) half circles in most metals and may be sharpened without changing their form by grinding the face of the teeth.

Convex Cutters are designed for milling convex (female) half circles in most metals and may be sharpened without changing their face by grinding the face of the teeth.

RADIUS	SHANK DIA.	CUTTER DIA.	OVERALL LENGTH	NO. OF FLUTES	ITEM NO.	PRICE
1/32	1/2	3/4	3	6	CSCM002	77.20
1/16	1/2	3/4	3	6	CSCM004	65.68
3/32	1/2	3/4	3	6	CSCM006	65.68
1/8	3/4	1	3-1/2	6	CSCM008	79.28
5/32	3/4	1	3-1/2	6	CSCM010	79.28
3/16	3/4	1	3-1/2	6	CSCM012	79.28
1/4	3/4	1-1/4	4	4	CSCM016	112.90
5/16	3/4	1-1/4	4	4	CSCM020	140.62
3/8	3/4	1-1/2	4-3/16	4	CSCM024	156.80

RADIUS	SHANK DIA.	CUTTER DIA.	OVERALL LENGTH	NO. OF FLUTES	ITEM NO.	PRICE
1/32	1/2	3/4	3	6	CSCF002	78.40
1/16	1/2	3/4	3	6	CSCF004	66.74
3/32	1/2	7/8	3	6	CSCF006	70.40
1/8	3/4	1-1/4	3-1/2	6	CSCF008	91.46
5/32	3/4	1-5/16	3-1/2	6	CSCF010	93.58
3/16	3/4	1-3/8	3-1/2	6	CSCF012	99.66
1/4	3/4	1-1/2	4	6	CSCF016	127.90
5/16	3/4	1-5/8	4	6	CSCF020	163.60
3/8	3/4	1-3/4	4	6	CSCF024	177.70