

CHAMPION

Solid Carbide End Mills

List No. 106

Two Flute / Single End / Right Hand Helix / Center Cutting



Description: Can be used to plunge cut. Recommended for slotting applications.

Application: Milling cast irons, non-ferrous light metals and plastics.

EDP No./ Diameter	Shank Diameter	Flute Length	Overall Length	EDP No./ Diameter	Shank Diameter	Flute Length	Overall Length
106-1/32	1/8	3/32	1-1/2	106-3/8	3/8	7/8	2-1/2
106-1/16	1/8	3/16	1-1/2	106-7/16	7/16	1	2-3/4
106-3/32	1/8	3/8	1-1/2	106-1/2	1/2	1	3
106-1/8	1/8	1/2	1-1/2	106-9/16	9/16	1-1/4	3-1/2
106-5/32	3/16	9/16	2	106-5/8	5/8	1-1/4	3-1/2
106-3/16	3/16	5/8	2	106-3/4	3/4	1-1/2	4
106-1/4	1/4	3/4	2-1/2	106-7/8	7/8	1-1/2	4
106-5/16	5/16	13/16	2-1/2	106-1	1	1-1/2	4

CHAMPION

Solid Carbide End Mills

List No. 107

Two Flute / Double End / Right Hand Helix / Center Cutting



Description: Recommended for slotting applications and plunge cutting.

Application: Plunge cutting, slotting, pocketing and profiling of cast irons, aluminum, copper, magnesium, plastics, composites & brass.

EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length	EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length
107-1/8	1/8	1/4	1-1/2	107-9/32	5/16	1/2	2-1/2
107-5/32	3/16	5/16	2	107-5/16	5/16	1/2	2-1/2
107-3/16	3/16	3/8	2	107-3/8	3/8	9/16	2-1/2
107-7/32	1/4	1/2	2-1/2	107-7/16	7/16	9/16	2-3/4
107-1/4	1/4	1/2	2-1/2	107-1/2	1/2	5/8	3

CHAMPION

Corner Rounding End Mills

List No. 625

Single End / HSS



Description: Formed radius cutters are designed to create an end radius in ferrous and non-ferrous materials.

EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length	EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length
625-1/16x3/8	3/8	7/16	2-1/2	625-5/16x7/8	7/8	1-1/8	3-1/2
625-3/32x3/8	3/8	1/2	2-1/2	625-3/8x3/4	3/4	1-1/4	3-1/2
625-1/8x1/2	1/2	5/8	3	625-3/8x7/8	7/8	1-1/4	3-3/4
625-5/32x1/2	1/2	3/4	3	625-7/16x3/4	3/4	1-3/8	3-3/4
625-3/16x3/4	3/4	7/8	3-1/8	625-7/16x1	1	1-3/8	4
625-1/4x3/4	3/4	1	3-1/4	625-1/2x3/4	3/4	1-1/2	3-7/8
625-5/16x3/4	3/4	1-1/8	3-1/4	625-1/2x1	1	1-1/2	4-1/8

CHAMPION
CUTTING TOOL CORP.