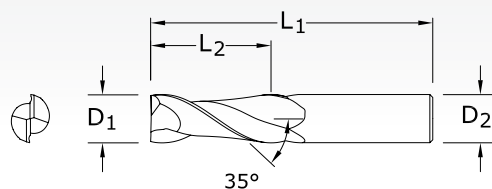


S-Carb End Mills

**47**

FRACTIONAL SERIES

TECH INFO 92



NON-FERROUS

PLASTICS/COMPOSITES

inch				EDP NO.	
CUTTING DIAMETER D ₁	LENGTH OF CUT L ₂	OVERALL LENGTH L ₁	SHANK DIAMETER D ₂	UNCOATED	Ti-NAMITE-B (TiB ₂)
1/8	3/8	1-1/2	1/8	34620	34660
3/16	9/16	2	3/16	34621	34661
1/4	3/4	2-1/2	1/4	34622	34662
5/16	13/16	2-1/2	5/16	34623	34663
3/8	1	2-1/2	3/8	34624	34664
1/2	1-1/4	3-1/4	1/2	34625	34665
5/8	1-5/8	3-3/4	5/8	34626	34666
3/4	1-5/8	4	3/4	34627	34667
1	2	4-1/2	1	34628	34668

TOLERANCES (inch)

1/8–3/16 DIAMETERD₁ = +0.0000/–0.00032D₂ = h₆**1/4–3/8 DIAMETER**D₁ = +0.0000/–0.00035D₂ = h₆**1/2–5/8 DIAMETER**D₁ = +0.0000/–0.00043D₂ = h₆**3/4–1 DIAMETER**D₁ = +0.0000/–0.00051D₂ = h₆**47M**

METRIC SERIES

TECH INFO 94

mm				EDP NO.	
CUTTING DIAMETER D ₁	LENGTH OF CUT L ₂	OVERALL LENGTH L ₁	SHANK DIAMETER D ₂	UNCOATED	Ti-NAMITE-B (TiB ₂)
3,0	8,0	38,0	3,0	44550	44587
4,0	11,0	50,0	4,0	44551	44588
5,0	13,0	50,0	5,0	44552	44589
6,0	13,0	57,0	6,0	44553	44590
8,0	19,0	63,0	8,0	44554	44591
10,0	22,0	72,0	10,0	44555	44592
12,0	26,0	83,0	12,0	44556	44593
14,0	26,0	83,0	14,0	44557	44594
16,0	32,0	92,0	16,0	44558	44595
20,0	38,0	104,0	20,0	44559	44596
25,0	44,0	104,0	25,0	44560	44597

TOLERANCES (mm)

3+ DIAMETERD₁ = +0,000/–0,006D₂ = h₆**>3–6 DIAMETER**D₁ = +0,000/–0,008D₂ = h₆**>6–10 DIAMETER**D₁ = +0,000/–0,009D₂ = h₆**>10–18 DIAMETER**D₁ = +0,000/–0,012D₂ = h₆**>18–25 DIAMETER**D₁ = +0,000/–0,013D₂ = h₆