



**Niagara Cutter**

**SLRC602** - 4 Flutes 30° Helix HSS Single-End Mill  
 for General Purpose  
 Center-Cutting, Neck-Down, Extra Long-Reach

Designed for all Materials  
 Profile / Slotting  
 Weldon Flat

Flute Diameter Tolerances : **+0.001"/-0.000"**  
 Shank Diameter Tolerances : **-0.0001"/-0.0005"**  
 Overall Length Tolerances : **+/-0.062"**  
Length of Cut Tolerances  
     [1/16",5/16"] **+0.031"/-0.000"**  
     [21/64",1"] **+0.031"/-0.000"**  
 Helix Angle : **30°**

Flute Diam.	Shank Diam.	Reach	Length Of Cut	Overall Length	#F	Uncoat	Suggested		
							TiN	TiCN	TiAlN
3/8	3/8	3-1/4	1	5	4	79121	79120	89201	44428
1/2	1/2	4	1-1/4	6	4	79162	79160	89202	44429
5/8	5/8	5	1-1/2	7-1/8	4	79203	79200	89203	44430
3/4	3/4	6	2	8-1/4	4	79244	79240	89204	44431
1	1	8	2-1/2	10-1/2	4	79326	79320	89206	44432