



TRU-VOLUTE®

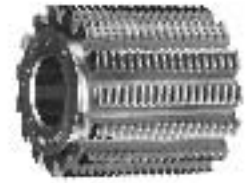
Precision Ground Form
Premium HSS M42
Single Thread
Right Hand

TRU-VOLUTE®

FINE PITCH GEAR HOBS

20° P.A. Topping

Russell, Holbrook & Henderson, Inc.
17-17 Route 208 North, 1st. floor
Fair Lawn, New Jersey 07410 USA
PH: 201-796-5445 / FX: 201-796-5664
www.tru-volute.com



Diametral Pitch	Module	Bore	Outside Diameter	Width	Class A Hob Number	Class AA Hob Number																																																																																																																																																																						
44	0.577	1/2	1-1/8	1-1/8	23-3.5-1-44 2471-44	13-3.5-1-44 1471-44																																																																																																																																																																						
		3/4	1-7/8	1-7/8			48	0.529	8mm	5/8	11/16	2111-48	1111-48	8mm	3/4	11/16	2121-48	1121-48	8mm	1	11/16	2131-48	1131-48	10mm	1-1/4	7/8	2241-48	1241-48	1/2	1-1/8	1-1/8	23-3.5-1-48	13-3.5-1-48	3/4	1-7/8	1-1/2	2471-48	1471-48	#1 Taper	1-7/8	1-1/2	2571-48	1571-48	50	0.508	8mm	1	11/16	2131-50	1131-50	1/2	1-1/8	1-1/8	23-3.5-1-50	13-3.5-1-50	50.8	0.5	8mm	1	11/16	2131-0.5	1131-0.5	1/2	1-1/8	1-1/8	23-3.5-1-0.5	13-3.5-1-0.5	52	0.488	8mm	5/8	11/16	2111-52	1111-52	8mm	1	11/16	2131-52	1131-52	3/4	1-7/8	1-1/2	2471-52	1471-52	56	0.454	8mm	3/4	11/16	2121-56	1121-56	8mm	1	11/16	2131-56	1131-56	3/4	1-7/8	1-1/2	2471-56	1471-56	60	0.423	8mm	5/8	11/16	2111-60	1111-60	8mm	1	11/16	2131-60	1131-60	63.5	0.4	8mm	1	11/16	2131-0.4	1131-0.4	64	0.397	8mm	1/2	1/2	21-1/2-1-64	11-1/2-1-64	8mm	5/8	11/16	2111-64	1111-64	8mm	3/4	11/16	2121-64	1121-64	8mm	1	11/16	2131-64	1131-64	10mm	1-1/4	3/4	2241-64	1241-64	1/2	1-1/8	1-1/8	23-3.5-1-64	13-3.5-1-64	3/4	1-5/8	1-1/2	2461-64	1461-64	#1 Taper	1-5/8	1-1/2	2561-64	1561-64	66	0.385	8mm	1	11/16	2131-66	1131-66	70	0.363	8mm
48	0.529	8mm	5/8	11/16	2111-48	1111-48																																																																																																																																																																						
		8mm	3/4	11/16	2121-48	1121-48																																																																																																																																																																						
		8mm	1	11/16	2131-48	1131-48																																																																																																																																																																						
		10mm	1-1/4	7/8	2241-48	1241-48																																																																																																																																																																						
		1/2	1-1/8	1-1/8	23-3.5-1-48	13-3.5-1-48																																																																																																																																																																						
		3/4	1-7/8	1-1/2	2471-48	1471-48																																																																																																																																																																						
		#1 Taper	1-7/8	1-1/2	2571-48	1571-48																																																																																																																																																																						
50	0.508	8mm	1	11/16	2131-50	1131-50																																																																																																																																																																						
		1/2	1-1/8	1-1/8	23-3.5-1-50	13-3.5-1-50																																																																																																																																																																						
50.8	0.5	8mm	1	11/16	2131-0.5	1131-0.5																																																																																																																																																																						
		1/2	1-1/8	1-1/8	23-3.5-1-0.5	13-3.5-1-0.5																																																																																																																																																																						
52	0.488	8mm	5/8	11/16	2111-52	1111-52																																																																																																																																																																						
		8mm	1	11/16	2131-52	1131-52																																																																																																																																																																						
		3/4	1-7/8	1-1/2	2471-52	1471-52																																																																																																																																																																						
56	0.454	8mm	3/4	11/16	2121-56	1121-56																																																																																																																																																																						
		8mm	1	11/16	2131-56	1131-56																																																																																																																																																																						
		3/4	1-7/8	1-1/2	2471-56	1471-56																																																																																																																																																																						
60	0.423	8mm	5/8	11/16	2111-60	1111-60																																																																																																																																																																						
		8mm	1	11/16	2131-60	1131-60																																																																																																																																																																						
63.5	0.4	8mm	1	11/16	2131-0.4	1131-0.4																																																																																																																																																																						
64	0.397	8mm	1/2	1/2	21-1/2-1-64	11-1/2-1-64																																																																																																																																																																						
		8mm	5/8	11/16	2111-64	1111-64																																																																																																																																																																						
		8mm	3/4	11/16	2121-64	1121-64																																																																																																																																																																						
		8mm	1	11/16	2131-64	1131-64																																																																																																																																																																						
		10mm	1-1/4	3/4	2241-64	1241-64																																																																																																																																																																						
		1/2	1-1/8	1-1/8	23-3.5-1-64	13-3.5-1-64																																																																																																																																																																						
		3/4	1-5/8	1-1/2	2461-64	1461-64																																																																																																																																																																						
		#1 Taper	1-5/8	1-1/2	2561-64	1561-64																																																																																																																																																																						
66	0.385	8mm	1	11/16	2131-66	1131-66																																																																																																																																																																						
70	0.363	8mm	1	11/16	2131-70	1131-70																																																																																																																																																																						

TRU-VOLUTE COATINGS: TiN (Titanium Nitride) / TiCN (Titanium Carbide Nitride) / TiAlN (Titanium Aluminum Nitride)
*Ask about the latest in Coating Technologies.