





Taper Cutter 20° helical flute milling cutter for preparation of 1:16 tapered threads

		d	ı	D	L		Available Grades		
For thread sizes	Part number	-0.05 mm	mm	h6 mm	+0.05 mm	No of teeth	RS20	RS21	RS27
1/16" NPT	HX06 B 050 T0625	5.0	18	6	58	4	•	•	
1/8" - 3/8" NPT / BSPT	HX08 B 070 T0625	7.0	14	8	64	4	•	•	
1/2" – 2" NPT / BSPT	HX12 B 103 T0625	10.3	25	12	84	4	•	•	
2-1/2" – 4" NPT 2-1/2" – 3-1/2" BSPT	HX16 B 137 T0625	13.7	36	16	100	4	•	•	

Premier recommend the use of a taper cutter to produce the 1:16 taper form prior to cutting NPT / NPTF / BSPT taper threads.

Shank style

Premier Taper Cutters come as standard with weldon shank to DIN6535HB. For further shank options refer to Technical Information page AA30