

Double Helical CP Sunderland Cutters

Cutters are in pairs unless otherwise indicated

Hx 22 1/2°	Helix 30°	Helix 30°	Helix 30°
TPA 20°	TPA 20°	TPA 20°	TPA 22°48'
NPA 18°35'		NPA 17 1/2°	NPA 20°
CP	CP	CP	CP
3/4	3/8	1/2	7/16
5/8	1/2	7/16	7/8
1	3/4	5/8	1
	7/8	11/16	1.2092
	1	3/4	1 3/4
	1 1/8	13/16	2
	1 1/4	7/8	
	1 1/2	15/16	
	1 3/4	1	
		1 1/8	
		1 1/4	
		1 3/8	
		1 1/2	