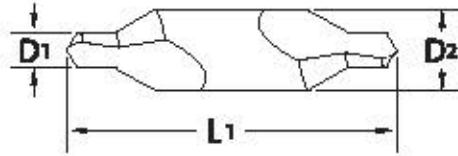


# Twister® GP Series 402



Metric/  
DIN  
333A

Designed to maintain accurate center holes on long production runs, or when precise centering is required.



- 60° included angle.
- Solid carbide construction helps reduce tool changes when centering abrasive or difficult to machine materials.

Tool No.	EDP	Diameter			Shank		OAL	
		D1			D2		L1	
		Size	Inch	mm	Inch	mm	Inch	mm
40201970	40201			0.5	3.15		31.5*	
40202500	40205	00	.025		1/8		1-1/2	
40203100	40209	0	1/32		1/8		1-1/2	
40203150	40213			0.8	3.15		31.5*	
40203940	40217			1.0	3.15		31.5	
40204680	40221	1	3/64		1/8		1-1/2	
40204920	40225			1.25	3.15		31.5	
40206300	40229			1.6	4.0		35.5	
40207810	40233	2	5/64		3/16		1-7/8	
40207870	40237			2.0	5.0		40	
40209840	40241			2.5	6.3		45	
40210930	40245	3	7/64		1/4		2	
40212400	40249			3.15	8.0		50	
40212500	40253	4	1/8		5/16		2-1/8	
40215750	40257			4.0	10.0		55	
40218750	40261	5	3/16		7/16		2-3/4	
40219680	40265			5.0	12.5		63	
40221870	40269	6	7/32		1/2		3	

Inch	
D1	Tolerance
.0250 - 7/32	+0.003/-0.000

Metric (mm)	
D1	Tolerance
0.50 - 5.0	+0.076/-0.000



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\*Overall length not to DIN specifications.