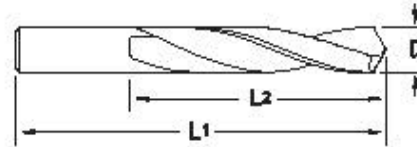


Twister® GP Series 224



Metric/
DN
338



- Designed to allow high feed rates with good chip flow.
- Four facet drill point minimizes drill wander and assures accurately sized holes.

Tool No.	EDP	Diameter		OAL	Flute Length		Tool No.	EDP	Diameter		OAL	Flute Length	
		mm	Decimal		L1	L2			mm	Decimal		L1	L2
22401180	24002	0.30	.0118	26	3	22410630	24260	2.70	.1063	61	33		
22401380	24008	0.35	.0138	26	4	22411020	24272	2.80	.1102	61	33		
22401570	24017	0.40	.0157	26	5	22411420	24281	2.90	.1142	61	33		
22401770	24023	0.45	.0177	26	5	22411810	24287	3.00	.1181	61	33		
22401970	24029	0.50	.0197	26	6	22412200	24293	3.10	.1220	65	36		
22402170	24038	0.55	.0217	26	7	22412600	24299	3.20	.1260	65	36		
22402360	24044	0.60	.0236	26	7	22412990	24305	3.30	.1299	65	36		
22402560	24053	0.65	.0256	26	8	22413390	24308	3.40	.1339	70	39		
22402760	24059	0.70	.0276	28	9	22413780	24314	3.50	.1378	70	39		
22402950	24068	0.75	.0295	28	9	22414170	24323	3.60	.1417	70	39		
22403150	24077	0.80	.0315	30	10	22414570	24329	3.70	.1457	70	39		
22403350	24086	0.85	.0335	30	10	22414960	24338	3.80	.1496	75	43		
22403540	24092	0.90	.0354	32	11	22415360	24344	3.90	.1536	75	43		
22403740	24101	0.95	.0374	32	11	22415750	24356	4.00	.1575	75	43		
22403940	24110	1.00	.0394	34	12	22416140	24365	4.10	.1614	75	43		
22404130	24119	1.05	.0413	34	12	22416540	24368	4.20	.1654	75	43		
22404330	24128	1.10	.0433	36	14	22416930	24374	4.30	.1693	80	47		
22404520	24131	1.15	.0452	36	14	22417320	24386	4.40	.1732	80	47		
22404720	24140	1.20	.0472	38	16	22417720	24392	4.50	.1772	80	47		
22404920	24143	1.25	.0492	38	16	22418110	24398	4.60	.1811	80	47		
22405110	24146	1.30	.0511	38	16	22418500	24404	4.70	.1850	80	47		
22405310	24152	1.35	.0531	40	18	22418890	24410	4.80	.1889	86	52		
22405510	24158	1.40	.0551	40	18	22419290	24419	4.90	.1929	86	52		
22405710	24161	1.45	.0571	40	18	22419680	24428	5.00	.1968	86	52		
22405900	24164	1.50	.0590	40	18	22420080	24434	5.10	.2008	86	52		
22406300	24173	1.60	.0630	43	20	22420470	24446	5.20	.2047	86	52		
22406690	24179	1.70	.0669	43	20	22420860	24452	5.30	.2086	86	52		
22407080	24188	1.80	.0708	46	22	22421260	24458	5.40	.2126	93	57		
22407480	24194	1.90	.0748	46	22	22421650	24464	5.50	.2165	93	57		
22407870	24206	2.00	.0787	49	24	22422050	24470	5.60	.2205	93	57		
22408270	24215	2.10	.0827	49	24	22422440	24476	5.70	.2244	93	57		
22408660	24221	2.20	.0866	53	27	22422830	24482	5.80	.2283	93	57		
22409060	24227	2.30	.0906	53	27	22423230	24485	5.90	.2323	93	57		
22409450	24236	2.40	.0945	57	30	22423620	24494	6.00	.2362	93	57		
22409840	24245	2.50	.0984	57	30	22424020	24500	6.10	.2402	101	63		
22410240	24254	2.60	.1024	57	30	22424410	24506	6.20	.2441	101	63		

Metric (mm)	
D	Tolerance
0.30 - 20.00	+0.00/- .013

See Series 204 on page 102 for inch size Jobber Drills.

