



Z-Pro PM VUPO offers improved tool life from using a high grade of powder high speed steel with a special coating. Improved chip evacuation and cutting resistance from a unique flute shape to produce excellent internal threads. The Z-Pro PM VUPO allows a longer projected length out of the holder for better application of cutting fluids. It is designed for use with water-soluble fluid where there is a good coolant supply.

Spiral Pointed Tap VUPO



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Size	Class	EDP	Chamfer	L (inch)	ℓ (inch)	ℓ _n (inch)	ℓ _s (inch)	D _s (inch)	No. of flutes	Type
5-40UNC	GH2	392703	5P	2.205	0.433	0.736	1.339	0.141	2	1
5-44UNF	GH2	392792	5P	2.205	0.433	0.736	1.339	0.141	2	1
6-32UNC	GH3	392704	5P	2.205	0.433	0.748	1.339	0.141	2	1
6-40UNF	GH2	392784	5P	2.205	0.433	0.748	1.339	0.141	2	1
8-32UNC	GH3	392706	5P	2.48	0.512	0.827	1.535	0.168	2	1
8-36UNF	GH2	392786	5P	2.48	0.512	0.827	1.535	0.168	2	1
10-24UNC	GH3	392709	5P	2.756	0.551	0.945	1.654	0.194	2	1
10-32UNF	GH3	392710	5P	2.756	0.551	0.945	1.654	0.194	2	1
12-24UNC	GH3	392788	5P	3.15	0.591	0.984	1.953	0.22	2	1
12-28UNF	GH3	392789	5P	3.15	0.591	0.984	1.953	0.22	2	1
1/4-20UNC	GH5	392744	5P	3.15	0.591	1.181	1.713	0.255	3	1
1/4-28UNF	GH4	392731	5P	3.15	0.591	1.181	1.713	0.255	3	1
5/16-18UNC	GH5	392745	5P	3.543	0.748	1.378	1.831	0.318	3	2
5/16-24UNF	GH4	392732	5P	3.543	0.748	1.378	1.831	0.318	3	2
3/8-16UNC	GH5	392747	5P	3.937	0.906	1.535	2.028	0.381	3	2
3/8-24UNF	GH4	392733	5P	3.937	0.906	1.535	2.028	0.381	3	2
7/16-14UNC	GH5	392749	5P	3.937	0.906	-	2.008	0.323	3	3
7/16-20UNF	GH5	392750	5P	3.937	0.906	-	2.008	0.323	3	3
1/2-13UNC	GH5	392751	5P	4.331	1.024	-	2.205	0.367	3	3
1/2-20UNF	GH5	392752	5P	4.331	1.024	-	2.205	0.367	3	3
9/16-12UNC	GH5	392753	5P	4.331	1.024	-	2.205	0.429	3	3
9/16-18UNF	GH5	392754	5P	4.331	1.024	-	2.205	0.429	3	3
5/8-11UNC	GH5	392755	5P	4.331	1.024	-	2.205	0.48	3	3
5/8-18UNF	GH5	392756	5P	4.331	1.024	-	2.205	0.48	3	3
3/4-10UNC	GH5	392757	5P	4.921	1.299	-	2.52	0.59	3	3
3/4-16UNF	GH5	392758	5P	4.921	1.299	-	2.52	0.59	3	3
7/8-9UNC	GH6	392795	5P	5.512	1.299	-	2.795	0.697	3	3
7/8-14UNF	GH6	392799	5P	5.512	1.299	-	2.795	0.697	3	3