

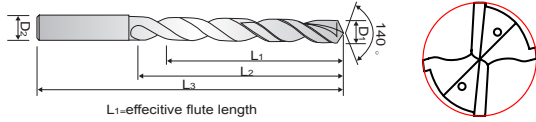
8 X D / POWER MAX DRILL-HIGH PRECISION

- Applied highly precise hole tolerance on the tool.
- Increased tool life by minimizing chatter and resonance on the (through hole) penetrated hole or (blind hole) one-side open hole area.

HPI 508 ...series



EDP. No.	D ₁	D ₂	L ₁	L ₂	L ₃	STOCK
	mm					
HPI 50803175	3.175	6	37	43	80	•
HPI 50803264	3.264					•
HPI 50803572	3.572					•
HPI 5080397	3.97	6	41	49	87	•
HPI 50804039	4.039					•
HPI 50804763	4.763	6	48	56	94	•
HPI 508050	5					•
HPI 508051	5.1					•
HPI 50805159	5.159					•
HPI 508052	5.2					•
HPI 508053	5.3					•
HPI 508055	5.5					•
HPI 50805558	5.558					•
HPI 508057	5.7					•
HPI 50805953	5.953					•
HPI 508060	6	8	57	67	105	•
HPI 508061	6.1					•
HPI 508062	6.2					•
HPI 508063	6.3					•
HPI 5080635	6.35					•
HPI 508064	6.4					•
HPI 508065	6.5					•
HPI 508066	6.6					•
HPI 508067	6.7					•
HPI 50806746	6.746					•
HPI 508068	6.8					•
HPI 508070	7	8	61	72	110	•
HPI 50807145	7.145					•
HPI 508075	7.5					•
HPI 50807541	7.541					•
HPI 508077	7.7					•
HPI 508078	7.8					•
HPI 50807938	7.938	•				
HPI 508080	8	10	68	80	122	•
HPI 508081	8.1					•
HPI 50808334	8.334					•



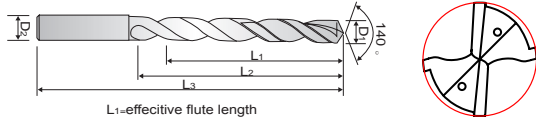
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	mm					
HPI 508085	8.5	10	68	80	122	•
HPI 508086	8.6					•
HPI 508087	8.7					•
HPI 50808733	8.733					•
HPI 508088	8.8					•
HPI 508090	9					•
HPI 508091	9.1					•
HPI 50809129	9.129					•
HPI 508095	9.5					•
HPI 50809525	9.525					•
HPI 508097	9.7					•
HPI 508098	9.8					•
HPI 508099	9.9					•
HPI 50809921	9.921					•
HPI 508100	10					•
HPI 508101	10.1	12	79	94	141	•
HPI 508102	10.2					•
HPI 508103	10.3					•
HPI 5081032	10.32					•
HPI 508105	10.5					•
HPI 50810716	10.716					•
HPI 508108	10.8					•
HPI 508110	11					•
HPI 50811113	11.113					•
HPI 508112	11.2					•
HPI 508113	11.3					•
HPI 508114	11.4					•
HPI 508115	11.5					•
HPI 50811509	11.509					•
HPI 508117	11.7					•
HPI 508118	11.8	•				
HPI 50811908	11.908	•				
HPI 508120	12	•				
HPI 50812304	12.304	14	91	108	155	•
HPI 508125	12.5					•
HPI 508127	12.7					•



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EDP. No.	D ₁			D ₂	L ₁	L ₂	L ₃	STOCK
	mm	inch	fraction					
HPI 508128	12.8	.5039	-	14	91	108	155	•
HPI 508130	13	.5118	-					•
HPI 508135	13.5	.5315	-					•
HPI 508140	14	.5512	-					•
HPI 50814288	14.288	.5625	9/16	16	101	121	171	•
HPI 508145	14.5	.5709	-					•
HPI 508150	15	.5906	-					•
HPI 508151	15.1	.5945	-					•
HPI 508152	15.2	.5984	-					•
HPI 508153	15.3	.6024	-					•
HPI 508155	15.5	.6102	-					•
HPI 508158	15.8	.6220	-					•
HPI 50815875	15.875	.6250	5/8					•
HPI 508160	16	.6299	-					•
HPI 50816078	16.078	.6330	-					18
HPI 508162	16.2	.6378	-	•				
HPI 508165	16.5	.6496	-	•				
HPI 508170	17	.6693	-	•				
HPI 50817463	17.463	.6875	11/16	•				
HPI 508175	17.5	.6890	-	•				
HPI 508180	18	.7087	-	•				
HPI 508185	18.5	.7283	-	20	124	148	200	•
HPI 508190	19	.7480	-					•
HPI 5081905	19.05	.7500	3/4					•
HPI 50819253	19.253	.7580	-					•
HPI 508198	19.8	.7795	-					•
HPI 508200	20	.7874	-					•

■ Tolerance μm = 1/1000mm

Tolerance	Dia.	from 1 to 3	over 3 to 6	over 6 to 10	over 10 to 18	over 18 to 30
Cutting Edge(m7)		+12	+16	+21	+25	+29
		+2	+4	+6	+7	+8
Shank(h6)		0	0	0	0	0
		-6	-8	-9	-11	-13