PRO-X

SİLİNDİRİK SAPLI KISA MATKAP UCU

HSS, SİLİNDİRİK SAPLI KISA MATKAP UCU
HSS, STRAIGT SHANK TWIST DRILLS

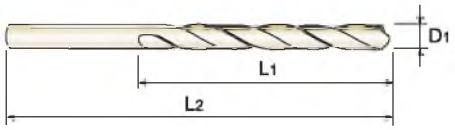
► **Yüzey Uygulaması**: Buhar menevişli (siyah oksitli son yüzey) parlak son katman 2mm altında

► **Kullanım Yerleri** : Çelik, alaşımlı ve alaşımsız çelik döküm, gri dökme demir, dövülebilir dökme demir ve grafit

► **Surface treatment** : Steam Tempered (Black Oxide Finish) Bright Finish under 2mm

►**Application** : Drilling steels, cast steels alloyed and non-alloyed, grey cast iron, malleable cast iron and graphite.





DIN 338 | HSS | N 20~30° | h8 | 118°

Ölçü = mm

KOD	Matkap Çapı D1	Kesme Kenarı Boyu L1	Tam Boy L2		KOD	Matkap Çapı D1	Kesme Kenarı Boyu L1	Tam Boy L2	
PMA-1070	7.0	69	109		PMA-1100	10.0	87	133	
PMA-1071	7.1	69	109		PMA-1101	10.1	87	133	
PMA-1072	7.2	69	109		PMA-1102	10.2	87	133	
PMA-1073	7.3	69	109		PMA-1103	10.3	87	133	
PMA-1074	7.4	69	109		PMA-1104	10.4	87	133	
PMA-1075	7.5	69	109		PMA-1105	10.5	87	133	
PMA-1076	7.6	75	117		PMA-1106	10.6	87	133	
PMA-1077	7.7	75	117		PMA-1107	10.7	94	142	
PMA-1078	7.8	75	117		PMA-1108	10.8	94	142	
PMA-1079	7.9	75	117		PMA-1109	10.9	94	142	
PMA-1080	8.0	75	117		PMA-1110	11.0	94	142	
PMA-1081	8.1	75	117		PMA-1111	11.1	94	142	
PMA-1082	8.2	75	117		PMA-1112	11.2	94	142	
PMA-1083	8.3	75	117		PMA-1113	11.3	94	142	
PMA-1084	8.4	75	117		PMA-1114	11.4	94	142	
PMA-1085	8.5	75	117		PMA-1115	11.5	94	142	
PMA-1086	8.6	81	125		PMA-1116	11.6	94	142	
PMA-1087	8.7	81	125		PMA-1117	11.7	94	142	
PMA-1088	8.8	81	125		PMA-1118	11.8	94	142	
PMA-1089	8.9	81	125		PMA-1119	11.9	101	151	
PMA-1090	9.0	81	125		PMA-1120	12.0	101	151	
PMA-1091	9.1	81	125		PMA-1121	12.1	101	151	
PMA-1092	9.2	81	125		PMA-1122	12.2	101	151	
PMA-1093	9.3	81	125		PMA-1123	12.3	101	151	
PMA-1094	9.4	81	125		PMA-1124	12.4	101	151	
PMA-1095	9.5	81	125		PMA-1125	12.5	101	151	
PMA-1096	9.6	87	133		PMA-1126	12.6	101	151	
PMA-1097	9.7	87	133		PMA-1127	12.7	101	151	
PMA-1098	9.8	87	133		PMA-1128	12.8	101	151	
PMA-1099	9.9	87	133		PMA-1129	12.9	101	151	

◎ : Mükemmel ○ : İyi

Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		Cast Iron	Aluminum	Stainless Steels	Titanium	Mild Steels	Copper	Bronze	CFRP
~HB225	HB225~325	HRc30~45	HRc45~55	HRc55~								
◎	◎				○	○	○	○	○			