

# "PRECISION" COBALT & SPECIAL PURPOSE DRILLS - USA

## NO. S 96-30 "PRECISION" WIDE LAND PARABOLIC FLUTE, JOBBER LENGTH, COBALT DRILLS, 135° SPLIT POINT, BRONZE OXIDE



### FRACTIONAL AND WIRE SIZE (QC21CO)

Cobalt drills come with wide land parabolic flute design. Especially effective in deep hole drilling.

Item No.	EDP No.	Dia. (inch)	Flute Lgth. (inch)	O.L. (inch)	Price (pc)
096-30-CSQC05	13505	5/64	1	2	

Packing : 12pcs/pack

## NO. S 96-31 "PRECISION" SCREW MACHINE LENGTH DRILLS, FRACTIONAL SIZE



### BRIGHT FINISH, HSS 118° PT. (R40)



### COBALT 135° SPLIT PT. BRONZE OXIDE (M40CO)

**R40** primarily for use in screw machines. Short length provides increased rigidity in machine drilling.

**M40CO** made of heat resistant cobalt. Performs well in limited access areas or where extra rigidity is required. Designed for drilling high alloy and work hardening materials.

Item No.	EDP No.	Dia. (inch)	Flute Lgth. (inch)	O.L. (inch)	Price (pc)
<b>R40 Bright Finish HSS 118° Point</b>					
096-31-SMS012	40012	3/16	1-1/8	2-3/16	
096-31-SMS014	40014	7/32	1-1/4	2-3/8	
096-31-SMS015	40015	15/64	1-5/16	2-7/16	
096-31-SMS016	40016	1/4	1-3/8	2-1/2	
096-31-SMS017	40017	17/64	1-7/16	2-5/8	
096-31-SMS018	40018	9/32	1-1/2	2-11/16	
096-31-SMS019	40019	19/64	1-9/16	2-3/4	
096-31-SMS020	40020	5/16	1-5/8	2-13/16	
096-31-SMS021	40021	21/64	1-11/16	2-15/16	
096-31-SMS022	40022	11/32	1-11/16	3	
096-31-SMS023	40023	23/64	1-3/4	3-1/16	
096-31-SMS024	40024	3/8	1-13/16	3-1/8	
096-31-SMS025	40025	25/64	1-7/8	3-1/4	
096-31-SMS026	40026	13/32	1-15/16	3-5/16	
096-31-SMS027	40027	27/64	2	3-3/8	
096-31-SMS028	40028	7/16	2-1/16	3-7/16	
096-31-SMS029	40029	29/64	2-1/8	3-9/16	
096-31-SMS030	40030	15/32	2-1/8	3-5/8	
096-31-SMS031	40031	31/64	2-3/16	3-11/16	
096-31-SMS032	40032	1/2	2-1/4	3-3/4	

## NO. S 96-31 (Continued)

Item No.	EDP No.	Dia. (inch)	Flute Lgth. (inch)	O.L. (inch)	Price (pc)
096-31-SMS033	40033	33/64	2-3/8	3-7/8	
096-31-SMS034	40034	17/32	2-3/8	3-7/8	
096-31-SMS035	40035	35/64	2-1/2	4	
096-31-SMS036	40036	9/16	2-1/2	4	
096-31-SMS037	40037	37/64	2-5/8	4-1/8	
096-31-SMS040	40040	5/8	2-3/4	4-1/4	
096-31-SMS044	40044	11/16	2-7/8	4-5/8	
096-31-SMS054	40554	27/32	3-1/2	5-3/8	
096-31-SMS056	40556	7/8	3-1/2	5-1/2	
096-31-SMS062	40562	31/32	3-7/8	5-7/8	
096-31-SMS108	40608	1-1/8	4	6-3/8	
096-31-SMS120	40620	1-5/16	4-3/8	7	
<b>M40CO Cobalt 135° Split Pt. Bronze Oxide</b>					
096-31-SMSC004	40304	1/16	5/8	1-5/8	
096-31-SMSC006	40306	3/32	3/4	1-3/4	
096-31-SMSC007	40307	7/64	13/16	1-13/16	
096-31-SMSC008	40308	1/8	7/8	1-7/8	
096-31-SMSC009	40309	9/64	15/16	1-15/16	
096-31-SMSC010	40310	5/32	1	2-1/16	
096-31-SMSC011	40311	11/64	1-1/16	2-1/8	
096-31-SMSC012	40312	3/16	1-1/8	2-3/16	
096-31-SMSC013	40313	13/64	1-3/16	2-1/4	
096-31-SMSC014	40314	7/32	1-1/4	2-3/8	
096-31-SMSC015	40315	15/64	1-5/16	2-7/16	
096-31-SMSC016	40316	1/4	1-3/8	2-1/2	
096-31-SMSC017	40317	17/64	1-7/16	2-5/8	
096-31-SMSC018	40318	9/32	1-1/2	2-11/16	
096-31-SMSC019	40319	19/64	1-9/16	2-3/4	
096-31-SMSC020	40320	5/16	1-5/8	2-13/16	
096-31-SMSC021	40321	21/64	1-11/16	2-15/16	
096-31-SMSC022	40322	11/32	1-11/16	3	
096-31-SMSC023	40323	23/64	1-3/4	3-1/16	
096-31-SMSC024	40324	3/8	1-13/16	3-1/8	
096-31-SMSC025	40325	25/64	1-7/8	3-1/4	
096-31-SMSC026	40326	13/32	1-15/16	3-5/16	
096-31-SMSC027	40327	27/64	2	3-3/8	
096-31-SMSC028	40328	7/16	2-1/16	3-7/16	
096-31-SMSC032	40332	1/2	2-1/4	3-3/4	
096-31-SMSC034	46034	17/32	2-3/8	3-7/8	
096-31-SMSC038	46038	19/32	2-5/8	4-1/8	
096-31-SMSC040	46040	5/8	2-3/4	4-1/4	
096-31-SMSC046	46046	23/32	3	4-3/4	
096-31-SMSC048	46048	3/4	3-1/8	5	

Packing : 1/16" - 19/64" -- 12 pcs/pack  
 5/16" - 1/2" -- 6 pcs/pack  
 33/64" - 1-5/16" -- 1 pc/tube

continue ...