

GUHRING

DRILLS

Series # 285 (D)

HSS Form B center drill, 60°/120° double angle point, non-flatted body, bright

EDP Number	Order No.	Size	Pilot dia. mm	Body dia. mm	Pkg. Qty.	List Price
						per piece
9002850010000	1.000	1.00	1.000	6.300	1	15.83
9002850016000	1.600	1.60	1.600	8.000	1	18.20
9002850020000	2.000	2.00	2.000	10.000	1	14.71
9002850025000	2.500	2.50	2.500	11.200	1	18.57
9002850031500	3.150	3.15	3.150	14.000	1	22.53
9002850040000	4.000	4.00	4.000	16.000	1	33.43
9002850050000	5.000	5.00	5.000	20.000	1	42.11
9002850063000	6.300	6.30	6.300	25.000	1	58.57

Series # 287 (D)

HSS Form A center drill, 60° point, Flatted body, bright

EDP Number	Order No.	Size	Pilot dia. mm	Body dia. mm	Pkg. Qty.	List Price
						per piece
9002870016000	1.600	1.60	1.600	5.000	1	12.67
9002870020000	2.000	2.00	2.000	6.300	1	13.21
9002870025000	2.500	2.50	2.500	8.000	1	37.25
9002870031500	3.150	3.15	3.150	10.000	1	20.05
9002870040000	4.000	4.00	4.000	12.500	1	30.94
9002870050000	5.000	5.00	5.000	16.000	1	40.24
9002870063000	6.300	6.30	6.300	20.000	1	85.89
9002870080000	8.000	8.00	8.000	25.000	1	97.46
9002870100000	10.000	10.00	10.000	31.500	1	176.42

Series # 288 (D)

HSS Form R center drill, Radiused, 60° point, Flatted body, bright

EDP Number	Order No.	Size	Pilot dia. mm	Body dia. mm	Pkg. Qty.	List Price
						per piece
9002880016000	1.600	1.60	1.600	5.000	1	12.67
9002880020000	2.000	2.00	2.000	6.300	1	13.21
9002880025000	2.500	2.50	2.500	8.000	1	17.07
9002880031500	3.150	3.15	3.150	10.000	1	20.05
9002880040000	4.000	4.00	4.000	12.500	1	30.94
9002880050000	5.000	5.00	5.000	16.000	1	33.17
9002880063000	6.300	6.30	6.300	20.000	1	85.89
9002880080000	8.000	8.00	8.000	25.000	1	97.46

Series # 289 (D)

HSS Form B center drill, 60°/120° double angle point, Flatted body, bright

EDP Number	Order No.	Size	Pilot dia. mm	Body dia. mm	Pkg. Qty.	List Price
						per piece
9002890016000	1.600	1.60	1.600	8.000	1	24.14
9002890020000	2.000	2.00	2.000	10.000	1	23.65
9002890025000	2.500	2.50	2.500	11.200	1	28.48
9002890031500	3.150	3.15	3.150	14.000	1	45.83
9002890040000	4.000	4.00	4.000	16.000	1	47.04
9002890050000	5.000	5.00	5.000	20.000	1	58.21

Series # 292 (D)

HSS Form A center drill, 60° point, non-flatted body, bright

EDP Number	Order No.	Size	Pilot dia. fract.	Pilot dia. mm	Pkg. Qty.	List Price
						per piece
9002920011900	1.190	1	3/64	1.190	1	6.59
9002920015900	1.590	2	1/16	1.590	1	6.24
9002920023800	2.380	3	3/32	2.380	1	7.88
9002920031700	3.170	4	1/8	3.170	1	9.65
9002920047600	4.760	5	3/16	4.760	1	23.14
9002920063500	6.350	6	1/4	6.350	1	33.90
9002920079400	7.940	7	5/16	7.940	1	52.78

Series # 294 (D)

HSS Form A center drill, 60° point, non-flatted body, bright, LH

EDP Number	Order No.	Size	Pilot dia. fract.	Pilot dia. mm	Pkg. Qty.	List Price
						per piece
9002940011900	1.190	1	3/64	1.190	1	8.67
9002940015900	1.590	2	1/16	1.590	1	8.87
9002940023800	2.380	3	3/32	2.380	1	10.85
9002940031700	3.170	4	1/8	3.170	1	12.62
9002940047600	4.760	5	3/16	4.760	1	29.44
9002940063500	6.350	6	1/4	6.350	1	43.77
9002940079400	7.940	7	5/16	7.940	1	62.55

Series # 301 (D)

Cobalt Micro-Precision (Type N), micro-precision, 118° point, reinforced straight shank, bright

EDP Number	Diameter				Pkg. Qty.	List Price
	mm	decimal inch	fraction inch	wire/letter		
9003010000500	0.050	0.0020			10	13.13
9003010000600	0.060	0.0024			10	13.13
9003010000700	0.070	0.0028			10	13.13
9003010000750	0.075	0.0030			10	14.54
9003010000800	0.080	0.0031			10	13.13
9003010000900	0.090	0.0035			10	13.13
9003010001000	0.100	0.0039			10	13.13
9003010001050	0.105	0.0041			10	13.13
9003010001100	0.110	0.0043			10	13.13
9003010001150	0.115	0.0045			10	13.19
9003010001200	0.120	0.0047			10	13.13
9003010001250	0.125	0.0049			10	14.54
9003010001280	0.128	0.0050			10	13.13
9003010001300	0.130	0.0051			10	13.13
9003010001400	0.140	0.0055			10	11.32
9003010001430	0.143	0.0056			10	14.54
9003010001450	0.145	0.0057			10	14.61
9003010001470	0.147	0.0058			10	14.61
9003010001500	0.150	0.0059		97	10	11.32
9003010001550	0.155	0.0061			10	14.61
9003010001600	0.160	0.0063		96	10	11.32
9003010001700	0.170	0.0067		95	10	11.32
9003010001750	0.175	0.0069			10	14.54
9003010001800	0.180	0.0071		94	10	11.32
9003010001900	0.190	0.0075		93	10	11.32
9003010001950	0.195	0.0077			10	13.13
9003010002000	0.200	0.0079		92	10	7.72
9003010002050	0.205	0.0081			10	10.88
9003010002100	0.210	0.0083		91	10	7.72
9003010002200	0.220	0.0087		90	10	7.72
9003010002250	0.225	0.0089			10	10.88
9003010002300	0.230	0.0091		89	10	7.72
9003010002350	0.235	0.0093			10	10.88