

## GUHRING

## DRILLS

## Series # 245 (D)

HSS general purpose (Type N), standard length, 5xD, 118°  
point, Morse Taper shank, steam oxide

EDP Number	Diameter				List Price	
	mm	decimal inch	fraction inch	wire/ letter	Pkg. Qty.	per piece
9002450103200	10.320	0.4063	13/32		1	20.85
9002450104000	10.400	0.4094			1	30.30
9002450105000	10.500	0.4134			1	20.85
9002450106000	10.600	0.4173			1	30.30
9002450107000	10.700	0.4213			1	30.30
9002450107200	10.720	0.4220	27/64		1	24.13
9002450107500	10.750	0.4232			1	30.30
9002450108000	10.800	0.4252			1	30.30
9002450109000	10.900	0.4291			1	30.30
9002450110000	11.000	0.4331			1	20.85
9002450111000	11.100	0.4370			1	30.30
9002450111100	11.110	0.4374	7/16		1	24.13
9002450112000	11.200	0.4409			1	30.30
9002450112500	11.250	0.4429			1	30.30
9002450113000	11.300	0.4449			1	30.30
9002450114000	11.400	0.4488			1	30.30
9002450115000	11.500	0.4528			1	24.13
9002450115100	11.510	0.4531	29/64		1	24.13
9002450116000	11.600	0.4567			1	30.30
9002450117000	11.700	0.4606			1	30.30
9002450117500	11.750	0.4626			1	30.30
9002450118000	11.800	0.4646			1	30.30
9002450119000	11.900	0.4685			1	30.30
9002450119100	11.910	0.4689	15/32		1	24.13
9002450120000	12.000	0.4724			1	24.13
9002450121000	12.100	0.4764			1	30.30
9002450122000	12.200	0.4803			1	30.30
9002450122500	12.250	0.4823			1	30.30
9002450123000	12.300	0.4843	31/64		1	30.30
9002450124000	12.400	0.4882			1	30.30
9002450125000	12.500	0.4921			1	24.13
9002450126000	12.600	0.4961			1	30.30
9002450127000	12.700	0.5000	1/2		1	24.13
9002450127500	12.750	0.5020			1	30.30
9002450128000	12.800	0.5039			1	30.30
9002450128500	12.850	0.5059			1	46.53
9002450129000	12.900	0.5079			1	30.30
9002450130000	13.000	0.5118			1	24.13
9002450131000	13.100	0.5157	33/64		1	30.30
9002450132000	13.200	0.5197			1	30.30
9002450132500	13.250	0.5217			1	30.30
9002450133000	13.300	0.5236			1	30.30
9002450134000	13.400	0.5276			1	30.30
9002450134900	13.490	0.5311	17/32		1	30.30
9002450135000	13.500	0.5315			1	30.30
9002450136000	13.600	0.5354			1	30.30
9002450137000	13.700	0.5394			1	30.30
9002450137500	13.750	0.5413			1	30.30
9002450138000	13.800	0.5433			1	30.30
9002450138900	13.890	0.5469	35/64		1	30.30
9002450139000	13.900	0.5472			1	33.00
9002450140000	14.000	0.5512			1	30.30
9002450141000	14.100	0.5551			1	33.00
9002450142000	14.200	0.5591			1	33.00
9002450142500	14.250	0.5610			1	34.35
9002450142900	14.290	0.5626	9/16		1	30.30
9002450143000	14.300	0.5630			1	34.35
9002450144000	14.400	0.5669			1	34.35
9002450145000	14.500	0.5709			1	30.30
9002450146000	14.600	0.5748			1	34.35
9002450146800	14.680	0.5780	37/64		1	34.35
9002450147000	14.700	0.5787			1	34.35
9002450147500	14.750	0.5807			1	38.40

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EDP Number	Diameter				List Price	
	mm	decimal inch	fraction inch	wire/ letter	Pkg. Qty.	per piece
9002450148000	14.800	0.5827			1	38.40
9002450149000	14.900	0.5866			1	38.40
9002450150000	15.000	0.5906			1	30.30
9002450150800	15.080	0.5937	19/32		1	30.30
9002450151000	15.100	0.5945			1	38.40
9002450152000	15.200	0.5984			1	38.40
9002450152500	15.250	0.6004			1	38.40
9002450153000	15.300	0.6024			1	41.12
9002450154000	15.400	0.6063			1	41.12
9002450154800	15.480	0.6094	39/64		1	33.00
9002450155000	15.500	0.6102			1	33.00
9002450156000	15.600	0.6142			1	41.12
9002450157000	15.700	0.6181			1	41.12
9002450157500	15.750	0.6201			1	33.00
9002450158000	15.800	0.6220			1	41.12
9002450158700	15.870	0.6248	5/8		1	33.00
9002450159000	15.900	0.6260			1	41.12
9002450160000	16.000	0.6299			1	33.00
9002450160500	16.050	0.6319			1	67.49
9002450161000	16.100	0.6339			1	45.17
9002450162000	16.200	0.6378			1	45.17
9002450162500	16.250	0.6398			1	45.17
9002450162700	16.270	0.6406	41/64		1	37.06
9002450163000	16.300	0.6417			1	45.17
9002450164000	16.400	0.6457			1	45.17
9002450165000	16.500	0.6496			1	37.06
9002450166000	16.600	0.6535			1	45.17
9002450166700	16.670	0.6563	21/32		1	37.06
9002450167000	16.700	0.6575			1	45.17
9002450167500	16.750	0.6594			1	45.17
9002450168000	16.800	0.6614			1	45.17
9002450169000	16.900	0.6654			1	47.85
9002450170000	17.000	0.6693			1	37.06
9002450170700	17.070	0.6720	43/64		1	39.75
9002450171000	17.100	0.6732			1	47.85
9002450172000	17.200	0.6772			1	47.85
9002450172500	17.250	0.6791			1	39.75
9002450173000	17.300	0.6811			1	47.85
9002450174000	17.400	0.6850			1	47.85
9002450174600	17.460	0.6874	11/16		1	39.75
9002450175000	17.500	0.6890			1	39.75
9002450176000	17.600	0.6929			1	51.27
9002450177000	17.700	0.6969			1	51.27
9002450177500	17.750	0.6988			1	39.75
9002450178000	17.800	0.7008			1	51.27
9002450178600	17.860	0.7031	45/64		1	39.75
9002450179000	17.900	0.7047			1	51.27
9002450180000	18.000	0.7087			1	39.75
9002450181000	18.100	0.7126			1	58.03
9002450182000	18.200	0.7165			1	58.03
9002450182500	18.250	0.7185			1	45.17
9002450182600	18.260	0.7189	23/32		1	45.17
9002450183000	18.300	0.7205			1	58.03
9002450185000	18.500	0.7283			1	45.17
9002450186000	18.600	0.7323			1	58.03
9002450186500	18.650	0.7343	47/64		1	45.17
9002450187500	18.750	0.7382			1	45.17
9002450188000	18.800	0.7402			1	58.03
9002450189000	18.900	0.7441			1	58.03
9002450190000	19.000	0.7480			1	45.17
9002450190500	19.050	0.7500	3/4		1	45.17
9002450191000	19.100	0.7520			1	64.71
9002450192000	19.200	0.7559			1	64.71