

## DRILLS

## GUHRING

## 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
9002450192500	19.250	0.7579			1	51.08
9002450194500	19.450	0.7657	49/64		1	51.08
9002450195000	19.500	0.7677			1	51.08
9002450196000	19.600	0.7717			1	64.71
9002450197000	19.700	0.7756			1	64.71
9002450197500	19.750	0.7776			1	51.08
9002450198000	19.800	0.7795			1	64.71
9002450198400	19.840	0.7811	25/32		1	51.08
9002450199000	19.900	0.7835			1	64.71
9002450200000	20.000	0.7874			1	51.08
9002450201000	20.100	0.7913			1	67.49
9002450202000	20.200	0.7953			1	67.49
9002450202400	20.240	0.7969	51/64		1	51.08
9002450202500	20.250	0.7972			1	51.08
9002450203000	20.300	0.7992			1	98.63
9002450204000	20.400	0.8031			1	98.63
9002450205000	20.500	0.8071			1	51.08
9002450206000	20.600	0.8110			1	98.63
9002450206400	20.640	0.8126	13/16		1	51.08
9002450207000	20.700	0.8150			1	141.27
9002450207500	20.750	0.8169			1	51.08
9002450208000	20.800	0.8189			1	78.29
9002450210000	21.000	0.8268			1	51.08
9002450210300	21.030	0.8280	53/64		1	51.08
9002450211000	21.100	0.8307			1	105.25
9002450212000	21.200	0.8346			1	84.92
9002450212500	21.250	0.8366			1	58.03
9002450214000	21.400	0.8425			1	118.69
9002450214300	21.430	0.8437	27/32		1	58.03
9002450215000	21.500	0.8465			1	58.03
9002450217000	21.700	0.8543			1	118.69
9002450217500	21.750	0.8563			1	58.03
9002450218300	21.830	0.8594	55/64		1	58.03
9002450220000	22.000	0.8661			1	58.03
9002450221000	22.100	0.8701			1	98.43
9002450222000	22.200	0.8740			1	98.43
9002450222200	22.220	0.8748	7/8		1	58.03
9002450222500	22.250	0.8760			1	58.03
9002450223000	22.300	0.8780			1	105.25
9002450224000	22.400	0.8819			1	105.25
9002450225000	22.500	0.8858			1	64.66
9002450226200	22.620	0.8906	57/64		1	64.66
9002450227500	22.750	0.8957			1	64.66
9002450230000	23.000	0.9055			1	64.66
9002450230200	23.020	0.9063	29/32		1	64.66
9002450232500	23.250	0.9154			1	78.29
9002450234200	23.420	0.9220	59/64		1	64.66
9002450235000	23.500	0.9252			1	64.66
9002450237500	23.750	0.9350			1	78.29
9002450238100	23.810	0.9374	15/16		1	64.66
9002450240000	24.000	0.9449			1	64.66
9002450242100	24.210	0.9531	61/64		1	78.29
9002450242500	24.250	0.9547			1	78.29
9002450243000	24.300	0.9567			1	78.29
9002450245000	24.500	0.9646			1	78.29
9002450246100	24.610	0.9689	31/32		1	78.29
9002450247500	24.750	0.9744			1	91.68
9002450250000	25.000	0.9843	63/64		1	71.41
9002450252500	25.250	0.9941			1	91.68
9002450254000	25.400	1.0000	1		1	71.41
9002450255000	25.500	1.0039			1	91.55
9002450257500	25.750	1.0138			1	91.55
9002450258000	25.800	1.0157	1 1/64		1	91.55

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EDP Number	Diameter				List Price	
	mm	decimal inch	fraction inch	wire/ letter	Pkg. Qty.	per piece
9002450260000	26.000	1.0236			1	91.55
9002450261900	26.190	1.0311	1 1/32		1	78.17
9002450262500	26.250	1.0335			1	98.43
9002450265000	26.500	1.0433			1	78.17
9002450265900	26.590	1.0469	1 3/64		1	98.43
9002450267500	26.750	1.0531			1	118.69
9002450269900	26.990	1.0626	1 1/16		1	98.43
9002450270000	27.000	1.0630			1	98.43
9002450272500	27.250	1.0728			1	118.69
9002450273800	27.380	1.0780	1 5/64		1	98.43
9002450275000	27.500	1.0827			1	98.43
9002450277500	27.750	1.0925			1	118.69
9002450277800	27.780	1.0937	1 3/32		1	91.68
9002450278000	27.800	1.0945			1	118.69
9002450280000	28.000	1.1024			1	91.68
9002450282500	28.250	1.1122			1	118.69
9002450285000	28.500	1.1220			1	118.69
9002450285700	28.570	1.1248	1 1/8		1	91.68
9002450287500	28.750	1.1319			1	118.69
9002450290000	29.000	1.1417			1	91.68
9002450292500	29.250	1.1516			1	118.69
9002450293700	29.370	1.1563	1 5/32		1	118.69
9002450295000	29.500	1.1614			1	98.43
9002450297500	29.750	1.1713			1	118.69
9002450300000	30.000	1.1811			1	105.25
9002450301600	30.160	1.1874	1 3/16		1	105.25
9002450302500	30.250	1.1909			1	118.69
9002450305000	30.500	1.2008			1	118.69
9002450307500	30.750	1.2106			1	132.28
9002450310000	31.000	1.2205			1	132.28
9002450312500	31.250	1.2303			1	164.31
9002450315000	31.500	1.2402			1	132.28
9002450317500	31.750	1.2500	1 1/4		1	132.28
9002450320000	32.000	1.2598			1	132.28
9002450321500	32.150	1.2657	1 17/64		1	132.28
9002450322500	32.250	1.2697			1	199.89
9002450325000	32.500	1.2795			1	139.03
9002450325400	32.540	1.2811	1 9/32		1	139.03
9002450330000	33.000	1.2992			1	139.03
9002450333400	33.340	1.3126	1 5/16		1	139.03
9002450335000	33.500	1.3189			1	139.03
9002450337300	33.730	1.3280	1 21/64		1	132.28
9002450340000	34.000	1.3386			1	159.35
9002450341300	34.130	1.3437	1 11/32		1	159.35
9002450345000	34.500	1.3583			1	159.35
9002450349200	34.920	1.3748	1 3/8		1	172.75
9002450350000	35.000	1.3780			1	172.75
9002450355000	35.500	1.3976			1	172.75
9002450360000	36.000	1.4173			1	172.75
9002450365000	36.500	1.4370			1	172.75
9002450370000	37.000	1.4567			1	172.75
9002450373100	37.310	1.4689	1 15/32		1	159.35
9002450375000	37.500	1.4764			1	186.33
9002450380000	38.000	1.4961			1	186.33
9002450381000	38.100	1.5000	1 1/2		1	186.33
9002450408800	40.880	1.6094	1 39/64		1	253.99
9002450436600	43.660	1.7189	1 23/32		1	267.52
9002450452400	45.240	1.7811	1 25/32		1	281.40
9002450468300	46.830	1.8437	1 27/32		1	341.87
9002450488200	48.820	1.9220	1 59/64		1	375.65
9002450555600	55.560	2.1874	2 3/16		1	443.34
9002450793700	79.370	3.1248	3 1/8		1	1200.63

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