

## HSS E Cobalt High Performance Drills

Jobber Series (HSS E)

Ground Finish (IS: 5101/DIN : 338)



Dia in mm	Flute Length	Overall Length	Dia in mm	Flute Length	Overall Length	Dia in mm	Flute Length	Overall Length
1	12	34	4.7	47	80	8.5	75	117
1.5	18	40	4.75 (3/16")	52	86	8.6	81	125
1.60 (1/16")	20	43	4.8	52	86	8.7	81	125
1.8	22	46	4.9	52	86	8.75 (11/32")	81	125
2.00 (5/64")	24	49	5	52	86	8.8	81	125
2.1	24	49	5.8	57	93	8.9	81	125
2.2	27	53	5.9	57	93	9	81	125
2.3	27	53	6.00 (15/64")	57	93	9.10 (23/64")	81	125
2.4	30	57	6.1	63	101	9.2	81	125
2.5	30	57	6.2	63	101	9.3	81	125
2.6	30	57	6.3	63	101	9.3	81	125
2.7	33	61	6.40 (1/4")	63	101	9.4	81	125
2.78 (7/64")	33	61	6.5	63	101	9.5	81	125
2.8	33	61	6.6	63	101	9.60 (3/8")	87	133
2.9	33	61	6.7	63	101	9.7	87	133
3	33	61	6.75 (17/64")	69	109	9.8	87	133
3.1	36	65	6.8	69	109	9.9	87	133
3.20 (1/8")	36	65	6.9	69	109	10.00 (25/64")	87	133
3.3	36	65	7	69	109	10.2	87	133
3.4	39	70	7.1	69	109	10.25 (13/32")	87	133
3.5	39	70	7.20 (9/32")	69	109	10.5	87	133
3.60 (9/64")	39	70	7.3	69	109	10.8	94	142
3.7	39	70	7.4	69	109	11	94	142
3.8	43	75	7.5	69	109	11.10 (7/16")	94	142
3.9	43	75	7.60 (19/64")	75	117	11.50 (29/64")	94	142
4.00 (5/32")	43	75	7.7	75	117	12	101	151
4.1	43	75	7.8	75	117	12.5	101	151
4.2	43	75	7.9	75	117	12.70 (1/2")	101	151
4.3	47	80	8.00 (5/16")	75	117	13	101	151
4.37 (11/64")	47	80	8.1	75	117			
4.4	47	80	8.2	75	117			
4.5	47	80	8.3	75	117			
4.6	47	80	8.40 (21/64")	75	117			

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