



Product no. 814 383 1

STRATOR DRILL

High performance coated Stub length

Ø	Overall Length	Flute Length	Pack QTY	Price £ each	Ø	Overall Length	Flute Length	Pack QTY	Price £ each	Ø	Overall Length	Flute Length	Pack QTY	Price £ each
2,0	38	12	10	3.85	4,9	62	26	10	6.48	11,0	95	47	5	29.85
2,1	38	12	10	3.93	5,0	62	26	10	6.33	11,5	95	47	5	29.85
2,2	40	13	10	3.87	5,1	62	26	10	7.10	12,0	102	51	5	29.85
2,25	40	13	10	3.87	5,2	62	26	10	7.10	12,5	102	51	5	31.48
2,3	40	13	10	3.93	5,25	62	26	10	7.10	13,0	102	51	5	44.41
2,4	43	14	10	4.54	5,3	62	26	10	7.36					
2,5	43	14	10	3.85	5,4	66	28	10	8.91					
2,6	43	14	10	4.19	5,5	66	28	10	8.21					
2,7	46	16	10	4.45	5,6	66	28	10	9.19					
2,75	46	16	10	4.54	5,7	66	28	10	9.11					
2,8	46	16	10	4.54	5,75	66	28	10	9.11					
2,9	46	16	10	4.54	5,8	66	28	10	9.11					
3,0	46	16	10	4.26	5,9	66	28	10	8.91					
3,1	49	18	10	4.52	6,0	66	28	10	8.39					
3,2	49	18	10	4.52	6,1	70	31	10	9.45					
3,25	49	18	10	4.52	6,2	70	31	10	9.45					
3,3	49	18	10	4.54	6,3	70	31	10	9.45					
3,4	52	20	10	4.70	6,4	70	31	10	10.12					
3,5	52	20	10	4.83	6,5	70	31	10	9.74					
3,6	52	20	10	4.96	6,6	70	31	10	10.12					
3,7	52	20	10	4.94	6,7	70	31	10	10.12					
3,75	52	20	10	4.94	6,8	74	34	10	10.49					
3,8	55	22	10	5.14	6,9	74	34	10	10.49					
3,9	55	22	10	5.14	7,0	74	34	10	9.91					
4,0	55	22	10	5.01	7,2	74	34	10	15.44					
4,1	55	22	10	5.11	7,5	74	34	10	10.30					
4,2	55	22	10	5.11	7,8	79	37	10	16.68					
4,25	55	22	10	5.11	8,0	79	37	10	12.55					
4,3	58	24	10	6.30	8,5	79	37	5	12.71					
4,4	58	24	10	6.30	8,8	84	40	5	15.00					
4,5	58	24	10	6.14	9,0	84	40	5	14.80					
4,6	58	24	10	6.30	9,5	84	40	5	14.80					
4,7	58	24	10	6.30	10,0	89	43	5	14.80					
4,75	58	24	10	6.30	10,2	89	43	5	18.50					
4,8	62	26	10	6.48	10,5	89	43	5	26.31					

HSS-E5

DIN 1897

The HSSE alternative to carbide.

For high speed machining and dry cutting where carbide is unsuitable or uneconomical. Comparable cutting data to carbide drills.

	Unalloyed Steel	Heat Treatable Steel	Heat Treatable Steel		Short Chipping	Cast Iron & SG Iron	
	200-400 N/mm ²	400-900 N/mm ²	900-1400 N/mm ²	Tool Steels 40-50 HRC	Non-ferrous Alloys	Short Chipping	Malleable
Cutting speed	90 M/min	60 M/min	45 M/min	35 M/min	200 M/min	100 M/min	50 M/min
Feed rate mm/rev	Ø2	0.04	0.04	0.03	0.02	0.03	0.03
	Ø4	0.07	0.07	0.05	0.05	0.07	0.07
	Ø6	0.11	0.11	0.08	0.07	0.10	0.10
	Ø8	0.14	0.14	0.10	0.10	0.14	0.13
	Ø10	0.18	0.18	0.13	0.12	0.17	0.17
	Ø12	0.22	0.22	0.15	0.14	0.20	0.20