



Product no. 60230SL
**2 FLUTE BALL
NOSE SLOT DRILL
LONG SERIES**



Product no. 60430SL
**4 FLUTE BALL
NOSE END MILL
LONG SERIES**

				60230SL	60430SL
Ø	Shank Ø	Overall Length	Flute Length	Price £ each	Price £ each
2	3	77	25	10.70	10.70
3	4	77	25	11.44	11.44
4	4	77	25	10.46	10.46
5	5	77	25	12.32	12.32
6	6	82	25	14.06	14.06
8	8	82	25	16.78	16.78
10	10	100	40	27.41	27.41
12	12	150	75	49.30	49.30
14	14	150	75	61.56	61.56
16	16	150	75	69.05	69.05
18	18	150	75	85.78	85.78
20	20	150	75	102.40	102.40

Material suitability see p70
Cutting data see p98



Product no. 60231SL
**2 FLUTE BALL
NOSE SLOT DRILL
LONG SERIES**
**High performance
ZTcut coated**



Product no. 60431SL
**4 FLUTE BALL
NOSE END MILL
LONG SERIES**
**High performance
ZTcut coated**

				60231SL	60431SL
Ø	Shank Ø	Overall Length	Flute Length	Price £ each	Price £ each
2	3	77	25	14.04	14.04
3	4	77	25	15.27	15.27
4	4	77	25	14.29	14.29
5	5	77	25	16.64	16.64
6	6	82	25	19.07	19.07
8	8	82	25	22.84	22.84
10	10	100	40	37.32	37.32
12	12	150	75	65.35	65.35
14	14	150	75	79.92	79.92
16	16	150	75	90.57	90.57
18	18	150	75	109.70	109.70
20	20	150	75	128.72	128.72

Material suitability see p70
Cutting data see p98

