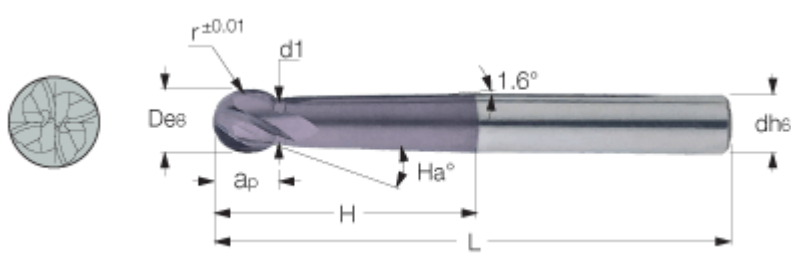




ESB-A4 : 4 flute, 30° helix spherical long solid carbide ball nose endmills. Used for materials up to 65 HRC.



Hard Materials



Designation	D	r	d	ap	H	D2	L	Flute	Ha°	Shank	Grade
ESB-A4 05 3/38C06M80	5.00	2.50	6.00	3.90	38.0	4.10	80.00	4	30.0	C	IC903
ESB-A4 06 4/28C06M100	6.00	3.00	6.00	4.90	28.0	4.70	100.00	4	30.0	C	IC903
ESB-A4 08 6/33C08M100	8.00	4.00	8.00	6.30	33.0	6.30	100.00	4	30.0	C	IC903
ESB-A4 10 7/40C10M100	10.00	5.00	10.00	7.90	40.0	8.20	100.00	4	30.0	C	IC903
ESB-A4 12 9/49C12M100	12.00	6.00	12.00	9.50	49.0	9.80	100.00	4	30.0	C	IC903
ESB-A4 16 12/59C16M150	16.00	8.00	16.00	12.40	59.0	13.40	150.00	4	30.0	C	IC903