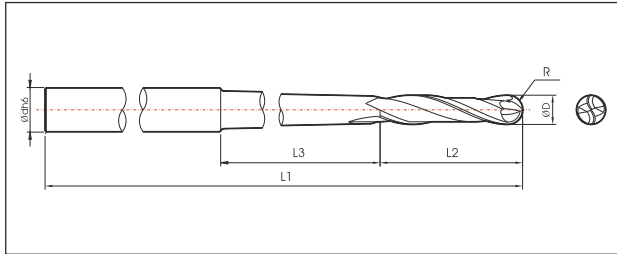


# Carbide Long Ball End Mills For graphite



**YSEBG**



## Model : YSEBG

- ▶ Ball nose End Mill, Long length exclusively used for Graphite material
- ▶ Extra fine Micro grain carbide, PVD TiAlN coated to provide strength, lubricity, wear resistance and freer cutting action.
- ▶ 30° regular helix spiral, 2 flutes configuration
- ▶ Special geometry with eccentric cutting edge, high tolerance radius +0 ~ - 0.01mm
- ▶ Suitable for high performance and high productivity machining
- ▶ High strength TRS 4,300N/mm

(unit : mm)

Code No.	D	R	d	L1	L2	L3
YSEBG 1.0R160	2.0	1.0	6.0	160	6	95
YSEBG 1.5R160	3.0	1.5			8	80
YSEBG 2.0R160	4.0	2.0			10	85
YSEBG 3.0R160	6.0	3.0	10.0	200	20	80
YSEBG 3.0R200						70
YSEBG 4.0R160	8.0	4.0	12.0	160	30	55
YSEBG 4.0R200						200
YSEBG 5.0R160	10.0	5.0	16.0	160	40	80
YSEBG 5.0R200						200
YSEBG 6.0R160	12.0	6.0	16.0	160	50	80
YSEBG 6.0R200						200
YSEBG 8.0R200	16.0	8.0	20.0	200	60	85