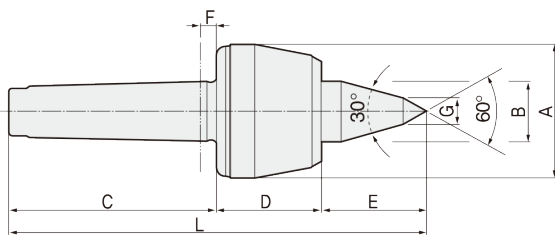


BNL30

FEATURES

- Accuracy guaranteed to 0.003mm TIR (0.0001")
- Excellent for CNC and conventional machines.
- Shaft extension type; improve tool clearance and machining flexibility.
- Heat-treated point to HRc 60±2.
- High performance lip seal and deflected shaft design protects bearing space (Double Angular Contact Bearing) from ingress by dust and coolant.
- Heat-treated body for extra strength, rigidity and long life.
- Carbide point available.
- Carbide point to HRA 90±5.



Available Carbide Tipped Points
BNL30C-TYPE

- MT2: 014002
- MT3: 014003
- MT4: 014004
- MT5: 014005
- MT6: 014006

Dimension

Unit: mm. kg

MODEL	MT	A	B	C	D	E	F	G	L	Workpiece Weight	Max, R.P.M	Weight	Max, Run Out
013002 (014002)	2	50	25	68	43.5	40	6	12	151.5	500	5,000	0.7	0.003
013003 (014003)	3	50	25	85	43.5	45	6	12	174	500	5,000	0.8	0.003
013004 (014004)	4	69	32	108	55	53	8	14	216	550	3,800	1.9	0.003
013005 (014005)	5	88	40	136	70	65	8	18	271	1,500	3,000	4.4	0.003
013006 (014006)	6	105	50	189	81.5	77.5	10	30	348	2,500	2,800	8.7	0.005

*(MODEL NO) : Carbide Tip Type

BNL30 type Technical data

- 2,3BNL30
- 4BNL30
- 5BNL30
- 6BNL30

