Cartridge Spindles for Turning

C: For power tooling
R: High rigidity type
H: Large Inner Bore

BL 8 - 260 R

Housing diameter
National Taper No.*A2 series
BL:For NC Lathes
BV: For Vertical NC Lathes



BL-Series — High-Rigid BL-Series for NC Lathes

Type	Shaft–end	Housing Diameter (mm)	Max.speed (rpm)	Bearing (mm)	Preload	Lubrication	Inside Diameter (mm)	Detector–Pulley	Belt
BL4–140	A2–4	Φ140	6,000/8,000	Φ65	Rigid	Grease	Φ42	5GT–54T	3V
BL5–170 BL5–170C	A2–5	Φ170	6,000	Φ80	Rigid	Grease	Φ56	5GT–74T	3V
BL6–200R BL6–200RC	A2–6	Φ200	4,000	Φ100	Rigid	Grease	Φ66	5GT–74T	3V
BL6–200H BL6–200HC	A2–6	Φ200	4,000	Φ100	Rigid	Grease	Φ76	5GT–96T	3V
BL8–260R BL8–260RC	A2–8	Φ260	3,000	Φ130	Rigid	Grease	Φ92	5M–108T	3V
BL8–260RH BL8–260RHC	A2–8	Φ260	2,500	Φ140	Rigid	Grease	Φ105	5M–108T	3V
BL11–340R BL8–340RC	A2–11	Φ340	2,000	Φ170	Rigid	Grease	Φ131	5M–150T	5V

BV-Series — High-Rigid BV-Series for Vertical NC Lathes

Type	Shaft–end	Housing Diameter (mm)	Max.speed (rpm)	Bearing (mm)	Preload	Lubrication	Inside Diameter (mm)	Detector–Pulley	Belt
BV6–200RC	A2–6	Φ200	4,000	Φ100	Rigid	Grease	Φ66	5GT–74T	3V
BV8–260RC	A2–8	Φ260	3,000	Φ130	Rigid	Grease	Φ92	5M–108T	3V
BV11–320	A2–11	Φ320	2,500	Φ160	Rigid	Grease	Φ102	L–72T	3V
BV15–400	A2–15	Φ400	1,200	Φ200	Rigid	Grease	Φ135	5GT–142T	3V

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