



- Quick operation of changing molds with high efficiency
- Increasing durability of molds
- Reducing labor costs
- Repeat positioning accuracy: $\pm 0.01\text{mm}$

QUICK MOLDS CHANGE SYSTEM

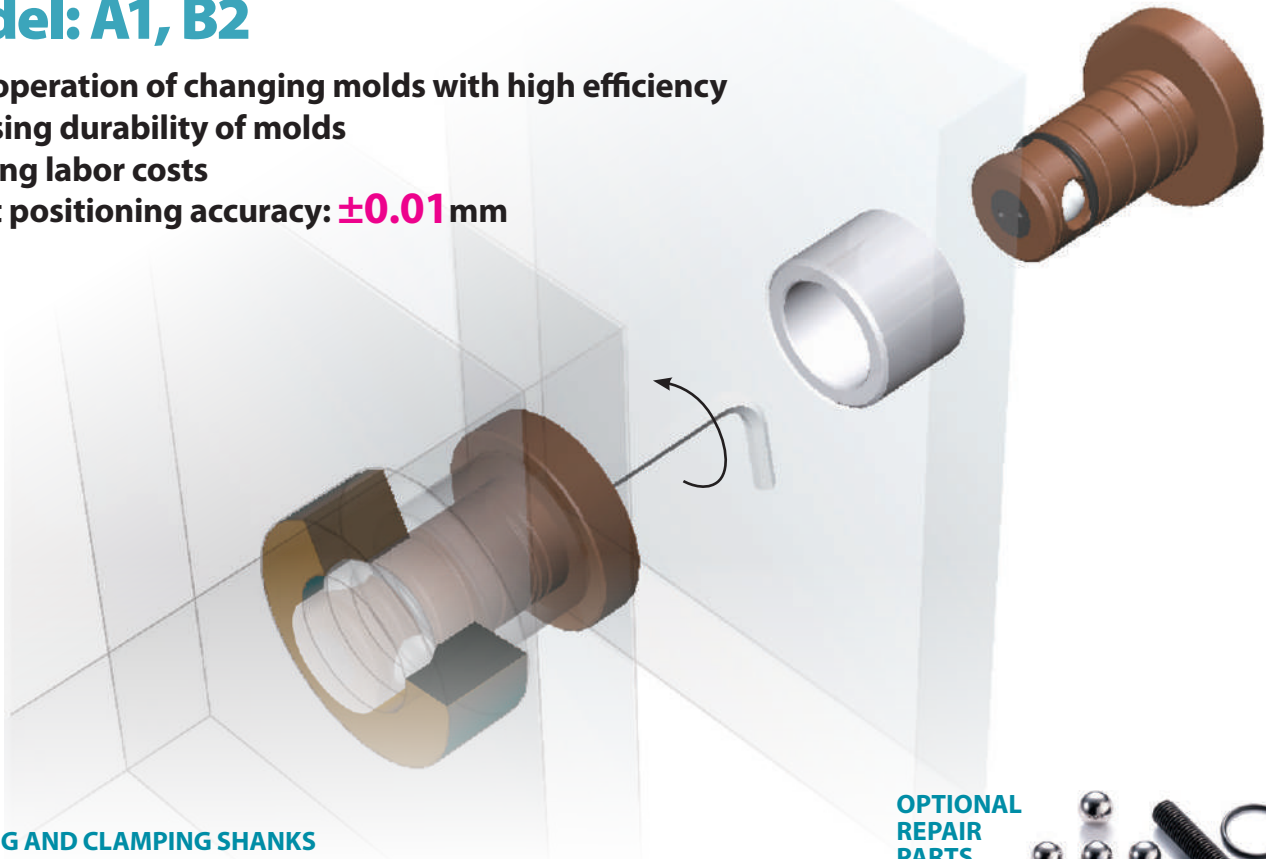
Model: A1, B2

Quick operation of changing molds with high efficiency

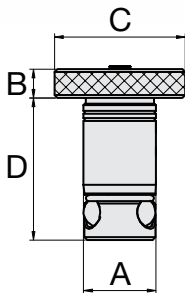
Increasing durability of molds

Reducing labor costs

Repeat positioning accuracy: ± 0.01 mm



LOCATING AND CLAMPING SHANKS

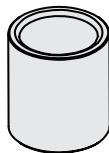


SPECIFICATIONS (Material: SNCM8. Hardness: HRC 40°-45°. Finish: Black Oxide)

Unit: mm

Model	Dia. A	Table thickness ± 0.15 mm	B	C	D	Hexagon wrench	Maximum		Recommendation	
							Screw Torque (N.m)	Holddown Torque (NK)	Screw Torque (N.m)	Holddown Torque (NK)
A1	25	25	10	45	49	4.0	11.0	30.0	9.0	23.0
B2	35	50	13	60	81	6.0	33.0	68.0	25.0	52.0

LINERS

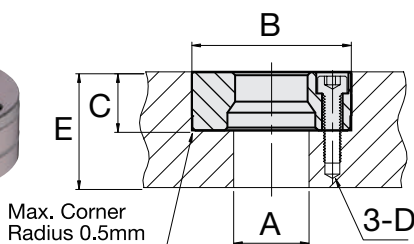


SPECIFICATIONS (Material: SUJ2. Hardness: HRC 62°-64°)

Unit: mm

Model	A grade Inner Dia.	B grade Inner Dia.	Shank Dia.	Table thickness ± 0.15 mm	Liner Outer Dia. ± 0.15 mm
A1	25.01	25.04	25	25	35
B2	35.01	35.04	35	50	45

RECEIVER BUSHINGS



SPECIFICATIONS (Material: SNCM8. Hardness: HRC 40°-45°. Finish: Black Oxide)

Unit: mm

Model	Shank Dia.	Actual Outer Dia. -0.01 -0.02	Dia. A	Bore $+0.020$ $+0.005$ B	Depth ± 0.025 C	Tap Size & Depth D	Bolt Circle Dia. 3 PL Equally Spaced	Min. Subplate Thickness E
A1	25	55	26	55	20.3	M6x1.0x10	42	30
B2	35	70	42	70	23	M8x1.25x17	54	40

* Installed bushings should be approximately 0.3mm below subplate surface.