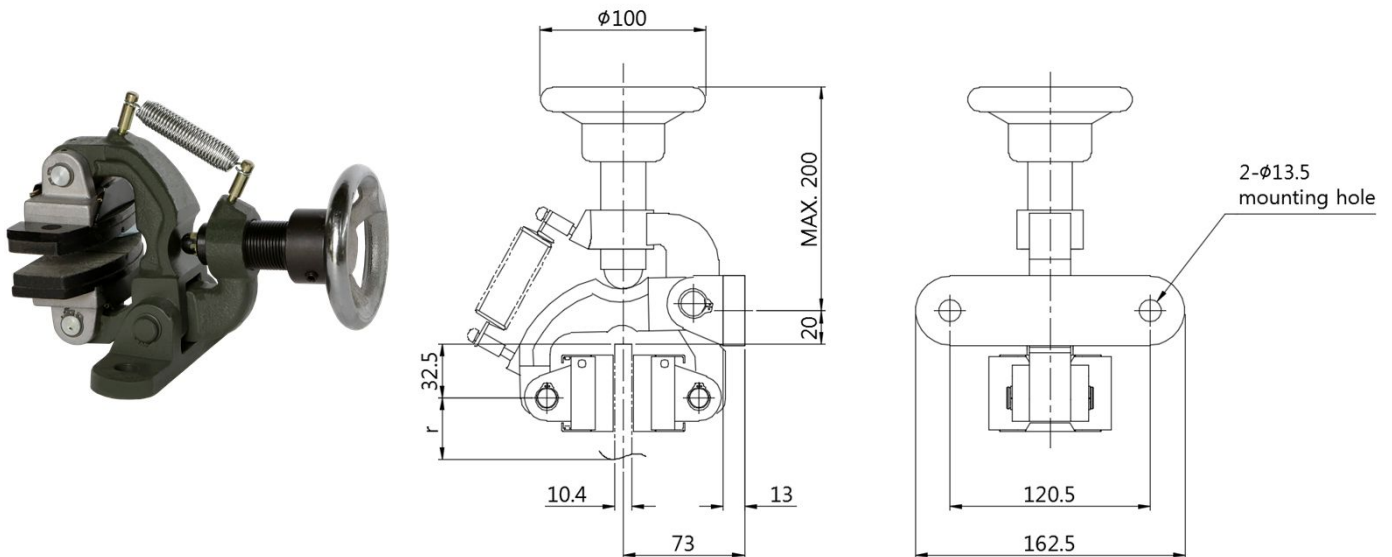


DB-3012-M (Manually Applied and Released)

◆ **Main Features**

- Manually Applied and Released
- Coefficient of dynamic friction : 0.3
- 155kgf braking force



Specification		CDB-3012-M
Usable Disc Dia.	mm	Ø200 ~ ∞
Disc Thickness	mm	10.4
Size of Pad Lining (Length x Width x Thickness)	mm	61 x 46 x 14
Wear Allowance of Pad Lining	mm	7
Weight	kg	5
Max. Braking Force	kgf	155
Effective Radius of Braking	m	$r=(D/2000-0.0325)$
Torque Calculation (Braking Force=BF, kgf)	kgf-m	$T=BF \times r$