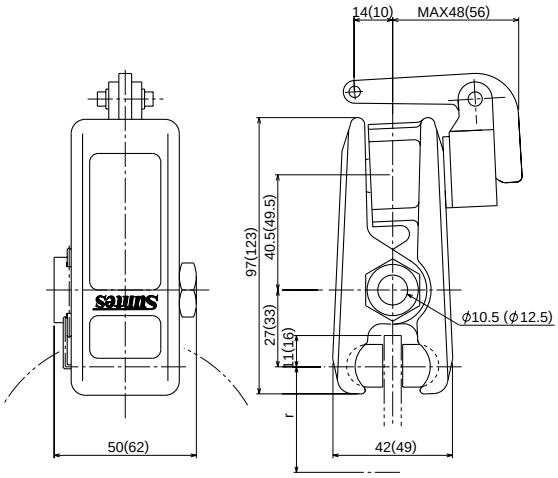
## Lever Operated

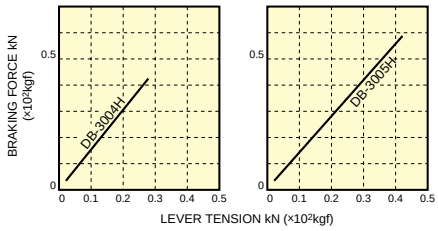
# DB-3004H · 3005H

DB-3004H




( ) is for 3005H.

### ●CHARACTERISTIC CURVE



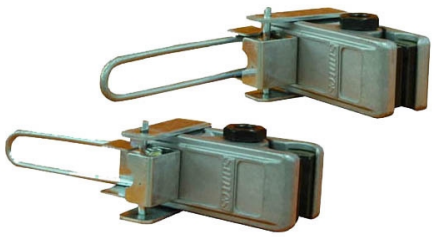

・COEFFICIENT OF DYNAMIC FRICTION 0.3

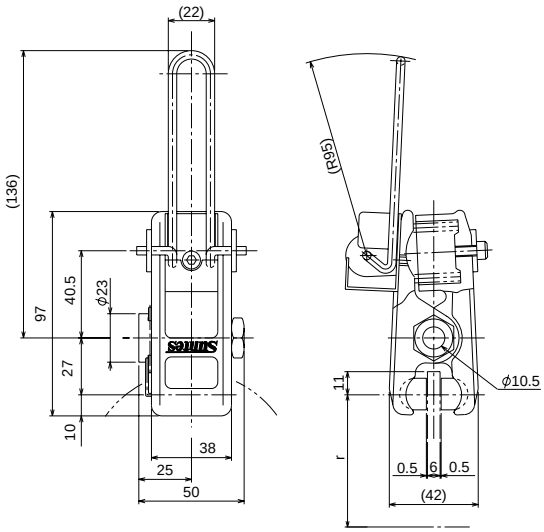
### ●SPECIFICATION

| | | 3004H | 3005H |
|---|---|---|---|
| ・MODEL TYPE | | | |
| ・USABLE DISC DIA | (㎜) | ϕ100~∞ | |
| ・DISC THICKNESS | (㎜) | 6 | |
| ・EFFECTIVE RADIUS OF BRAKING | (m) | $r=\frac{1}{1000}(\frac{\text{DISC DIA}}{2}-11)$ | $r=\frac{1}{1000}(\frac{\text{DISC DIA}}{2}-16)$ |
| ・PAD MODEL TYPE | | DB-0428-K※※※ | DB-0429-K※※※ |
| ・WEAR ALLOWANCE OF PAD | (㎜) | 2 | |
| ・WEIGHT | (g) | 440 | 800 |
| ・TORQUE CALCULATION (BRAKING FORCE=kN) | | T (kN·m) = kN × r | |

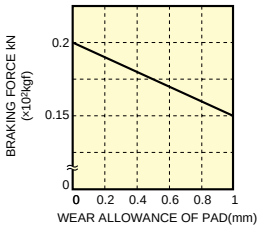
## Spring Applied Lever Released

# DB-3004H-101






### ●CHARACTERISTIC CURVE




・COEFFICIENT OF DYNAMIC FRICTION 0.3

### ●SPECIFICATION

| | | DB-3004H-101 |
|---|---|---|
| ・MODEL TYPE | | |
| ・USABLE DISC DIA | (㎜) | ϕ100~∞ |
| ・DISC THICKNESS | (㎜) | 6 |
| ・EFFECTIVE RADIUS OF BRAKING | (m) | $r=\frac{1}{1000}(\frac{\text{DISC DIA}}{2}-11)$ |
| ・PAD MODEL TYPE | | DB-0428-K※※※ |
| ・WEAR ALLOWANCE OF PAD | (㎜) | 2 |
| ・WEIGHT | (g) | 400 |
| ・TORQUE CALCULATION (BRAKING FORCE=kN) | | T (kN·m) = kN × r |