FCMN Series - Manual clamping element for linear guides

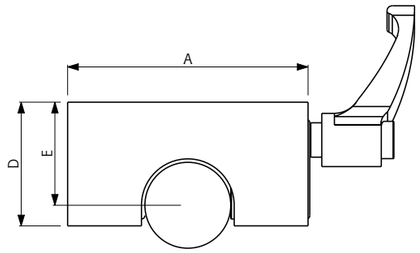
Simple and reliable, this clamping element is manually controlled.
By acting on the adjustable locking lever, the contact profiles clamp in sync on the surfaces of the bar.
The floating profiles of contact ensure a symmetrical distribution of the force on the round bar or guide.
Ergonomic design.

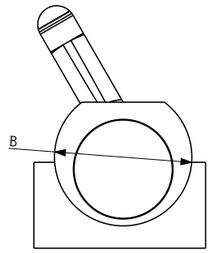
FCMN##---

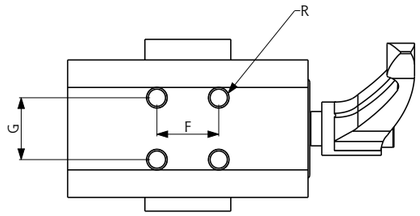


## Guide size	**12 ÷ 50 mm**
Working type	**Manual**
Body	**Steel**

- **Simple and inexpensive**
- **Floating locking contacts**







Type	Size	Holding Force [N]	A [mm]	B [mm]	D [mm]	E [mm]	F [mm]	G [mm]	R
FCMN	12 01	1200	43	30	24	18	17	17	M4x5
FCMN	12 02	1200	43	33	24	18	32	-	M4x5
FCMN	16 01	1200	47	30	26	22	17	17	M4x5
FCMN	16 02	1200	53	39	29	22	40	-	M4x5
FCMN	20 01	1200	60	32	28	25	15	15	M5X6
FCMN	25 01	1200	70	40	36	30	18	18	M6x8
FCMN	30 01	2000	90	45	41	35	20	20	M6x8
FCMN	40 01	2000	107	58	51	45	25	25	M10x15
FCMN	50 01	2000	130	65	55	50	30	30	M14x20

ELEMENTS FOR ROUND GUIDES AND RODS