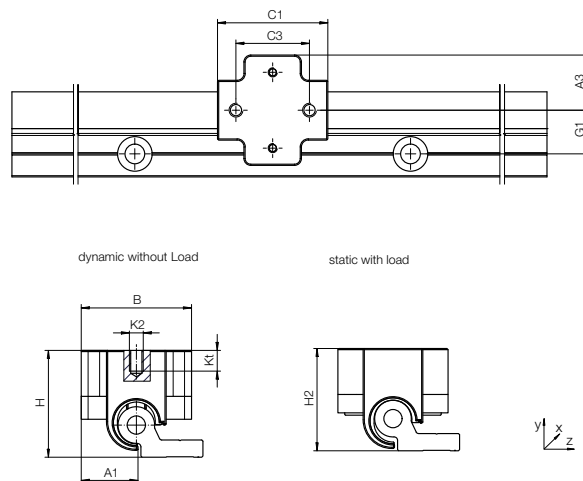
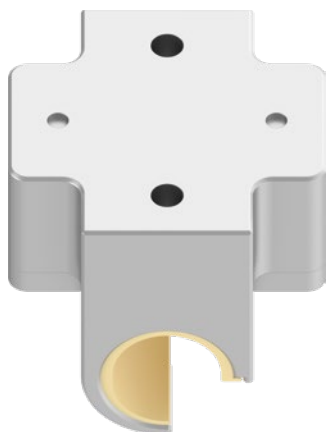


drylin® WJRM-71-16-AL

Pre-loaded hybrid roller bearings



Flexible positioning

drylin® W hybrid roller bearings are very often used for manual adjustments as they combine the smooth running of polymer rollers with robust plain bearing technology for absorbing loads. All that without a drop of lubrication in the system.

- Robust and resistant under static load, smooth-running in the dynamic state
- No external lubrication
- Tested service life: roller bearings series 01 installation size 16, horizontal mounting position, rail length 1,500mm, rail spacing 500mm, four bearings with a 200mm spacing in between, weight 250N, result 76,923 double strokes at 20°C
- Dry operation, clean and hygienic
- Service life predictable online: igus.eu/dhc

Product range

Part No.	Stat. load capacity		A1	A3	B	C1	C3	G1	H	H2	K2	Kt	Weight
	Fg [N]	Coy+ [N]											
WJRM-71-16-AL	70	2,100	24.7	24	48	48	32	19	46.5	44.5	M6	9	102

Static load capacity for "load-free" operation with roller bearings 70N/bearing and 280N in the carriage with 4 bearings. The carriage "cushions" the transition to the bearing by <1mm.

