

Precision Bearing Assemblies

MOBILE MEDICAL WORKSTATIONS

PROBLEM

A medical equipment manufacturer was looking for an economical bearing assembly for use on its adjustable height medical workstations. Four bearings are positioned at the base of the telescoping stand that allows the user to easily raise and lower the ergonomic workstation table to the desired working height.

SOLUTION

In response to the customer's application requirements, Kilian™ engineered a precision bearing with a Delrin® overmolded outer race to reduce noise and enable smooth table adjustment. Fully sealed, the design prevents contamination ingress or egress.



HIGHLIGHTS

- Economical solution
- Low noise operation
- Smooth movement
- Sealed bearings

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