

BASED ON THE ARTICLE "GETTING ON TRACK WITH GUIDE WHEELS"
as seen at www.bwc.com or Machine Design magazine

HIGH- ACCURACY LINEAR MOTION IN HOSTILE ENVIRONMENTS? NO PROBLEM!

Linear guides find use in a variety of precision-motion applications, from machine tools to medical equipment. They come in two basic types: plain bearing and rolling element. Rolling-element types are further categorized as recirculating ball bearing and guide wheel... [CONTINUED]

Read the Machine Design article that goes with this puzzle, then take a crack at trying to solve it.

<http://bit.ly/GettingOnTrackWordSearch>

DID YOU KNOW ...

That an optimized wheel angle on DualVee guide wheels improves the self-cleaning action to keep rails clean.



CAN YOU FIND THE FOLLOWING WORDS?

precision
instruments
environment
lubrication
payload
eccentric
carbon
noise
concentric
spalling
scales

rolling
track
motion
velocity
axial
load
heat
rail
guideway
sealed
magnitude

steel
wheels
particulates
radial
inertia
torque
autoclaves
aluminum
velocity
metal
orientation

polymer
guides
vibration
preload
accuracy
rotation
mounting
chemical
triangular
vibration
belt

temperatures
slides
carriage
equipment
acceleration
corrosive
curved
sizing
raceways
travel