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New Product: NMP Floating Micro Pin

Welker introduces a new micro pin, the NMP. Parts are loaded when integrated pneumatic actuator is engaged and pin is centered. When unit is pneumatically retracted, pin has a 1.5mm radial float, reducing pin wear and part bind when unloading part. Floating feature is shielded to resist contaminants. Available with choice of three body styles: side or end mounting for direct NAAMS pin retainer replacement; unit with side and end mounting is a direct replacement for Welker RMP retracting micro pin.

For more info visit <http://www.welkerproducts.com/minipins.php>



Standard Floating Pins FP2 & FP4

Welker Floating Pin offers a unique opportunity to use an unlimited number of 4-way pins for part locating, reducing part hole damage and pin wear. Parts are loaded when the pneumatic actuator is engaged and pin is centered and rigid. When the actuator is released the pin is allowed to radially float up to 3mm, and rotate up to 25 degrees. Lightweight and compact, floating pins accommodate standard NAAMS pins, geo backups, and datum blocks. Ideal for use in aluminum welding where there is considerable part movement.

For info visit http://www.welkerproducts.com/floating_pins.php



Trade Show Update

Automate has been postponed until 2022 due to COVID-19.

Welker will be exhibiting at Fabtech in Chicago, September 13-16, 2021. Stay tuned for show updates and booth location.