

**MOUNTING KIT****P-KIT****INTENDED USE**

Mager accessories for HPx series flat air bearings and HRA series are called P-KIT and are made up of three parts: a threaded ball pin, a locking ring nut and anti-rotation screw. The threaded ball pins are made of stainless steel and they guarantee a perfect coupling with the flat air bearing while the ring nut allows a stable joining.

Custom threaded ball pins can be manufactured upon customer request.

**BENEFITS**

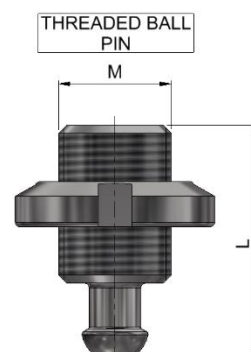
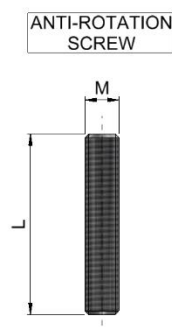
Easy set up  
Stainless steel  
Simple to adjust

**APPLICATIONS**

Coordinate Measurements Machines  
Wafer Handling  
Optical test  
Computed Tomography  
Laser Cut and Scribing  
Micro Milling Machines

# P-KIT

## DIMENSIONS AND FEATURES



| CODE          | DESCR.     | THREADED BALL PIN<br>M x L | ANTI-ROTATION SCREW<br>M x L | PERFECT FIT FOR:                                                            |
|---------------|------------|----------------------------|------------------------------|-----------------------------------------------------------------------------|
| WL10200005000 | P-KIT [A1] | M10x0.75xL14               | M3 x L16                     | HPR 1.2<br>HPC 1.0<br>HPC 1.2M                                              |
| WL10200009000 | P-KIT [B1] | M12x1.00xL25               | M3 x L16                     | HPC 2.0M<br>HPC 2.2                                                         |
| WL10200010000 | P-KIT [B2] | M12x1.00xL25               | M4 x L16                     | HPR 2.0<br>HPR 2.2<br>HPR 2.4<br>HPR 2.6<br>HPR 2.8<br>HPC2.4<br>HPC 2.6    |
| WL10200020000 | P-KIT [C1] | M16x1.00xL27               | M4 x L16                     | HPR 3.0<br>HPR 3.2<br>HPR 3.4<br>HPR 3.6<br>HPR 3.8<br>HPC 3.0<br>HRA 1010P |
| WL10200030000 | P-KIT [D1] | M25x1.50xL45               | M4 x L25                     | HPR 4.0<br>HRA 2010P                                                        |
| WL10200040000 | P-KIT [D2] | M25x1.50xL45               | M6 x L25                     | HPR 4.2<br>HPC 4.0<br>HPC 4.2<br>HRA 2030P<br>HRA 4020P                     |
| WL10200050000 | P-KIT [E1] | M30x1.50xL60               | M6 x L25                     | HPR 5.0<br>HPR 5.2<br>HRA 3020P<br>HRA 5030P                                |
| WL10200055000 | P-KIT [E2] | M30x1.50xL60               | M8 x L30                     | HPR 5.4                                                                     |
| WL10200060000 | P-KIT [E3] | M30x1.50xL60               | M10 x L30                    | HPR 5.6                                                                     |