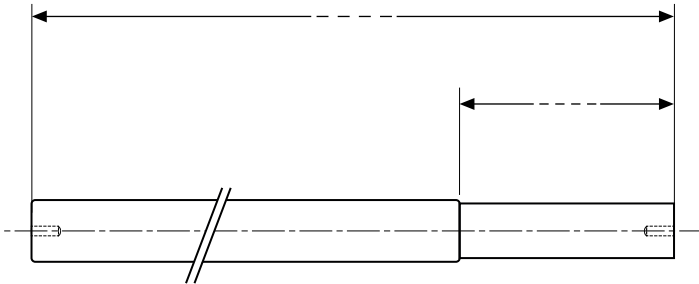


# PLUNGERS

## Stepped cylinders

Open & ground tolerance



### SIZES

Outer diameter up to 115 mm  
Length up to 370 mm

### AS SINTERED

Ra 3.2  
Tolerances down to  $\pm 1\%$

### STANDARD GRADES

Grade portfolio with hardness HV30 from 900 to 2200  
Corrosion resistance grades down to pH>2

### OPTIONS

Center ends, one or two. Min d= 1.2mm. Length= 2.5 x diameter  
Ground tolerances. OD down to  $\pm 0.006$ . L  $\pm 0.06$   
Roughness down to 0.05  
Transition steps

Additional sizes and tolerances,  
grades and quantities (eg tests)  
are available upon request.



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