

Shoulder Leader Pins - Small Mold Assemblies

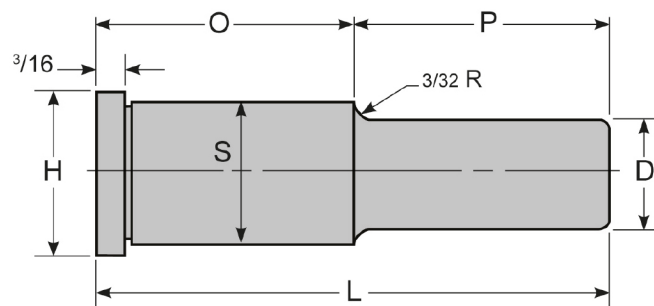
- Provide initial alignment of cavity and core halves
- Press-fit installation
- Tolerances allow for mating with any standard PCS bushings
- Case hardened steel



Leader Pins provide initial alignment of cavity and core halves. PCS Shoulder Leader Pins for Small Mold Assemblies are manufactured from 4150 steel. Pins come standard with a diameter of 1/2". These leader pins can be used with PCS standard bushings.

SPECIFICATIONS

S Press Fit Diameter Tolerance	+ .0005 / - .0000
T Head Thickness Tolerance	+ .000 / - .005
S Press Fit Diameter	.751
T Head Thickness	3/16
Shoulder Radius	3/32 Max
Hardness	Case Hardened 58-60 Rc
Material Type	4150
Unit of Measure	Inch



CATALOG NO.	D NOMINAL PIN DIAMETER	ACTUAL PIN DIAMETER +.0000/- .0005	O PRESS FIT LENGTH +.0005/- .0000	H HEAD DIAMETER +.000/- .010	P PIN LENGTH	L OVERALL LENGTH -.030/- .060		
A-0707	1/2	0.499	7/8	0.853	7/8	1-3/4		
A-0713					1-3/8	2-1/4		
A-0717					1-7/8	2-3/4		
A-0723					2-3/8	3-1/4		
A-1307			1-3/8		0.499	1-3/8	7/8	2-1/4
A-1313							1-3/8	2-3/4
A-1317							1-7/8	3-1/4
A-1707							7/8	2-3/4
A-1713							1-3/8	3-1/4
A-1717							1-7/8	3-3/4
A-2307							7/8	3-1/4
A-2713							1-3/8	4-1/4