

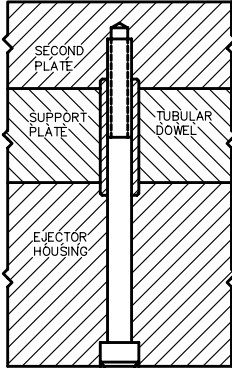
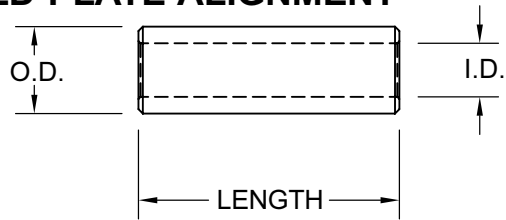


# TUBULAR DOWEL PINS

## FOR ACCURATE MOLD PLATE ALIGNMENT



**HARDENED ALLOY STEEL  
PRECISION GROUND**



PPE Tubular Dowel Pins are made of high quality alloy steel, hardened and ground to a precision finish. Use of Tubular Dowel Pins allow you to save space by using the cap screw as an alignment pin leaving more room for water passages.

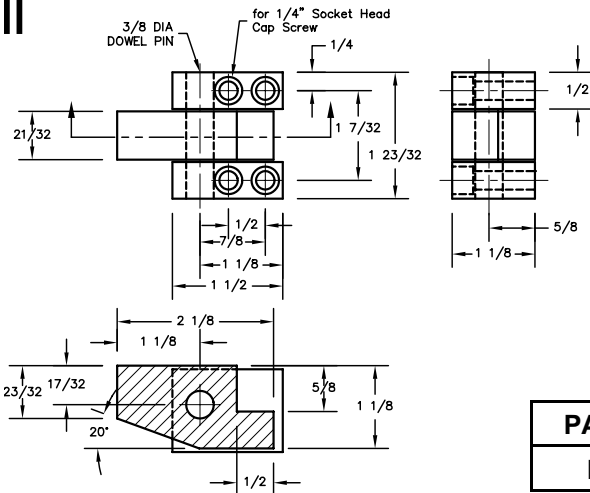
To order, specify Part Number and Length. EXAMPLE: TDP034-238

Part No.	Nominal Size	O.D. ±.0002	I.D.	Length & Prices						
				3/8"	1/2"	7/8"	1-3/8"	1-7/8"	2-3/8"	2-7/8"
TDP038-	3/8"	.3752	.260	-	-	\$1.63	-	-	-	-
TDP058-	5/8"	.6252	.385	-	-	-	\$2.28	\$2.33	\$2.55	-
TDP034-	3/4"	.7502	.510	\$2.00	-	-	-	-	\$2.78	\$2.95
TDP078-	7/8"	.8752	.635	-	-	-	-	-	\$3.00	\$3.13



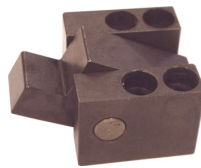
# REVERSIBLE ACCELERATED KNOCKOUT

## PIVOT TYPE FOR FAST EJECTION

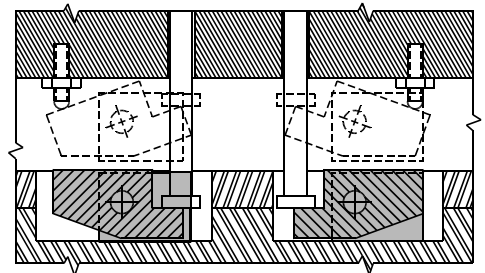


PPE Reversible Accelerated Knock-outs use pivot type motion for accelerated ejection. When installed as shown in drawing they can accommodate Pin head diameters up to 5/8" without grinding. Reversing the knock-out lever as shown in photo allows use of larger pins without grinding the pin head.

These units can be top mounted or inserted into the ejector plate. They are precision made of high quality steel for years of dependable service.



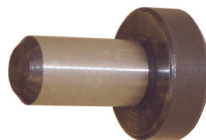
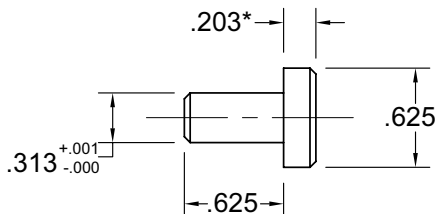
PART NO.	PRICE
RKO-1	\$28.95 ea.



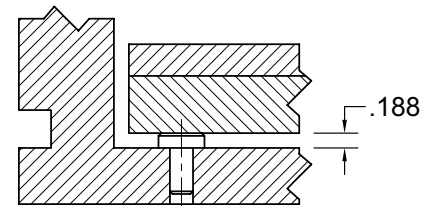
# STOP PINS INDUSTRY STANDARD

PPE Stop Pins are precision turned and ground to within .001. This insures a tight press fit when installed.

Although Mold Base assemblies have flat stop pins welded to the underside of the ejector plate, many moldmakers require these dowel-type Stop Pins for special assemblies.



PART NO.	PRICE
SP825	\$.72 ea.



TYPICAL INSTALLATION

\*Head thickness .020 oversize to permit fitting at assembly.



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