Spring Adv. Work Supports-2,100 lb. Cap.

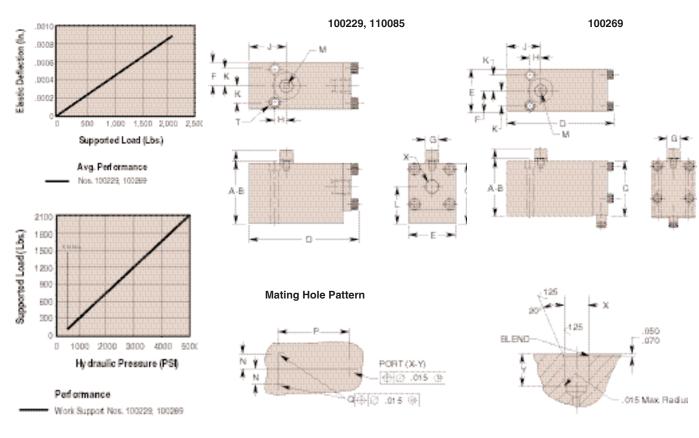


Work supports provide the stability that prevents deflection and vibration of the workpiece during machining. Automatically adjustable to varying sizes or positions of the workpieces, they are also usable as adjustable rest pads under clamps.

These 2,100 lb. work supports are available in three different spring advanced models with either conventional or manifold mounting. All use plunger seals to protect against contamination. The spring advance models use Hytec's diaphragm breather system. The block style design requires only a flat surface for mounting rather than the large threaded hole necessary with threaded body designs.

Features:

- Spring advance models
- 2,100 lb. rated capacity at 5,000 psi max.
- Single-acting
- Manifold or conventionally mounted styles
- Sealed against contamination



Specifications			Dimensions (In Inches)											
Cat. No.		Oil Cap. (Cu. In.)	Advance System	Mounting Configuration	A Retract Oper. Range	B Advance Oper. Range	С	D	ш	F	G Dia.	Н	J	к
100229				Conventional				4.062						
110085	2,100	.100	Spring	Conventional	2.375	2.750	2.250	4.062	1.750	.875	.500	.438	1.380	.625
100269				Manifold				4.375						

	Dimensions (In Inches)												
Cat. No.	L	M Thread		N Mtng	P Mtng	Q Thread	T Dia.	х		Y			
		Size	Depth			Size		Thd. Size	Dia.				
100229	1.375						.281	¼ NPTF					
110085	1.575	¼-20 UNC	.312		_	—	.201	%₀-20 UNF SAE-4					
100269	_			.625	2.937	¼-20 UNC	_	_	.375 .377	.515 .535			

SPRING ADVANCE WORK SUPPORTS								
Cat. No.	Approximate Forces Required to Depress Plunger (Lbs.)							
NO.	Fully Extended	Extended 50%	Fully Depressed					
100229 100269	1.0	2.0	3.0					