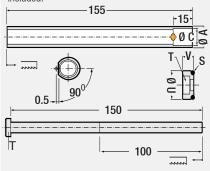




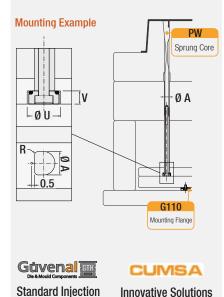
Retractable Core Extension

Standard extension. Flat for key position included. Hardened and ground to size. Enables a standard length of the PW up to 315mm. Keyed pocket included.



Order	Α	С	R			
AP.080615	8	6	1.25			
AP.100815	10	8	2.0			
AP.121015	12	10	2.5			

S	Т	U	V
9.5 x 2	M4	14	5
11.5 x 2	M5	16	6
14.5 x 2.5	M6	20	8



for Your Moulds

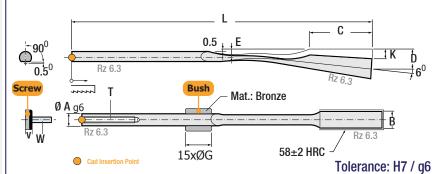
After setting core, please machining 0.1mm from end section to make ejector effortlessly. Min. 1



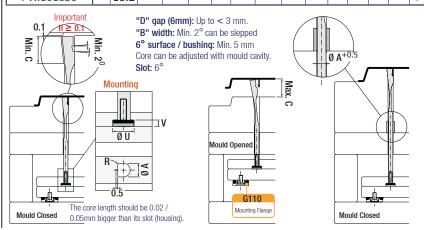
Sprung Core

Minimum space required for installation, only needs the space of an ejector. No milling, grinding or hardening other than the machining of detail needed. Machining for installation is easier due to always being at 90° to parting line. No need for complex mechanical systems. The opening of the sprung cores is a radial movement. Due to this, at the edge of the stroke, the opening is 3.5mm (0.138"), 4.5mm (0.177") and 5.5mm (0.217"), depending on the model (K dimension in the catalogue).

Correctly installed sprung cores (following our catalogue installation instructions) can produce more than 1 million parts. (welding is not recommended on any of the sprung core products & we only recommend using Balinit C coating, other coatings are not recommended as they can reduce the sprung core life) Material: 1.8159 Hardness: 45 ± 3 HRC Max. working temperature: 150°.



Order	Α	В	С	D	Е	G	K	L	M	N	R	Т	U	٧	W				
PW.060622	6	6				6.2	22	9		-	3.5	125	16	18		~			7
PW.060630			0.2	30	10	3.5	12	4.5	175	20	26	1.25	M4 x	12	5	M4 ×			
PW.060822			0.2	22	9	3.5	-	3.5	125	16	18	5	36	12)	(16			
PW.060830		8.2	30	10		12	4.5	175	20	26		_							
PW.080825		8.2	25	11 5		-		140	18	21									
PW.081025	1	10.3	25 11.5		-		140	10	21	_	<u>₹</u>			M5					
PW.081030	8	10.2	30	11.2	4.5	12	4.5	175	20	26	2.0	×	14	6	×				
PW.081225			12.2	25	11.5		-		140	18	21		36			16			
PW.081230			12.2	30	11.2		12		175	20	26								
PW.101430	14.2								, M6			M6							
PW.101630	10		30 13.6 5.5	16	6 5.5 1	175	.75 20	20 26	26 2.5	л×	18	8	× 9						
PW.101830	1											36			16				



Mould Systems