



Material
Free Cutting Steel Type-
Body: free cutting steel, Blackened.
Ball: ball bearing steel, hardened.
Spring: stainless steel.

Technical Notes
These spring plungers may be used for location, for applying pressure or lifting off.
Temperature range up to 250° C.
Spring load * = Statistical average value.

360563

Order code Steel	Order code Stainless	Finish	d ₁ (mm)	d ₂ (mm)	l (mm)	s (mm)	Spring load* F ₁ N (mm)	Spring load* F ₂ N (mm)	Steel Price each	Stainless Steel Price each
137-8367	137-8359	Normal spring load	M4	2.5	9	0.8	8.5	14		
137-8366	137-8358	Normal spring load	M5	3	12	0.9	8	14		
137-8365	137-8357	Normal spring load	M6	3.5	14	1	11	18		
137-8364	137-8356	Normal spring load	M8	4.5	16	1.5	18	31		
137-8361	137-8355	Normal spring load	M10	6	19	2	24	45		
137-8360	137-8354	Normal spring load	M12	8	22	2.5	26	49		