Spool return action classification - Springs load values
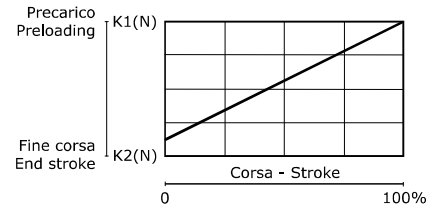
Spool return kits have three different sprong types; following the codes depending on spring loads.

Spring type			
Code	A (standard spring)	B (soft spring)	C (heavy spring)
Preloading	137.3 N	98.1 N	196.2 N
End of stroke	176.6 N	137.3 N	255 N
Spool return action identification example			
Code	F001A	F001B	F001C

Precarico Preloading — K1(N)
Fine corsa End stroke — K2(N)
Corsa - Stroke
0   100%

code	description	schema	dimensions	configuration
F001A F001B F001C	3 positions spring-centred spool		55	
F002A	3 positions spring-centred spool detent in A and B			
F003A	3 positions spring-centred spool detent in A			
F004A	3 positions spring-centred spool detent in B			
F005A	4 positions spring-centred spool detent in 4th position (only for W012 spool)		92	
F009A	2 positions in A spring-centred spool			
F010A	2 positions in B spring-centred spool			
F011A	2 positions detent in A spring-centred spool			
F012A	2 positions detent in B spring-centred spool			
F013A F013B F013C	3 positions spring-centred spool prearrangement dual command		55 89	