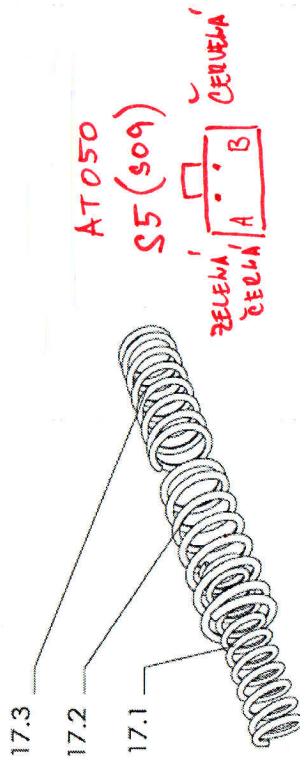


AT051U 4th Generation Line Upgrade Series

In the Upgrade Series we use three different springs: 1 (17.1 green), 2 (17.2 black) and 3 (17.3 red) and they are combined in 8 different spring configuration sets that are S1, S2, S3, S4, S5, S6, S7 and S8. The spring 1 has a smaller diameter than the spring 2 and 3, it is mounted inside the spring 2 or 3 depending on the spring configuration set. For example the spring set S6 is obtained by using the spring 1 and 2 on one piston and the spring 1 and 2 on the other piston.



Green spring	17.1
Black Spring	17.2
Red spring	17.3

1.
2.
3.

The correspondence between the previous spring configurations and the new PT050B is the following: S12 => S8, S11 => S7, S10 => S6, S09 => S5, S08 => S4, S07 => S3, S06 => S2, S05 => S1:-

... standard variants

AT051U configuration:

Spring Set	Side B		Side A	
	AT051U Internal Spring type	AT051U External Spring type	AT051U Internal Spring type	AT051U External Spring type
S1	1 (green)	-----	-----	2 (black)
S2	-----	2 (black)	-----	2 (black)
S3	-----	2 (black)	-----	3 (red)
S4	-----	3 (red)	-----	3 (red)
S5 ●	-----	3 (red)	1 (green)	2 (black)
S6	1 (green)	2 (black)	1 (green)	2 (black)
S7	1 (green)	2 (black)	1 (green)	3 (red)
S8	1 (green)	3 (red)	1 (green)	3 (red)