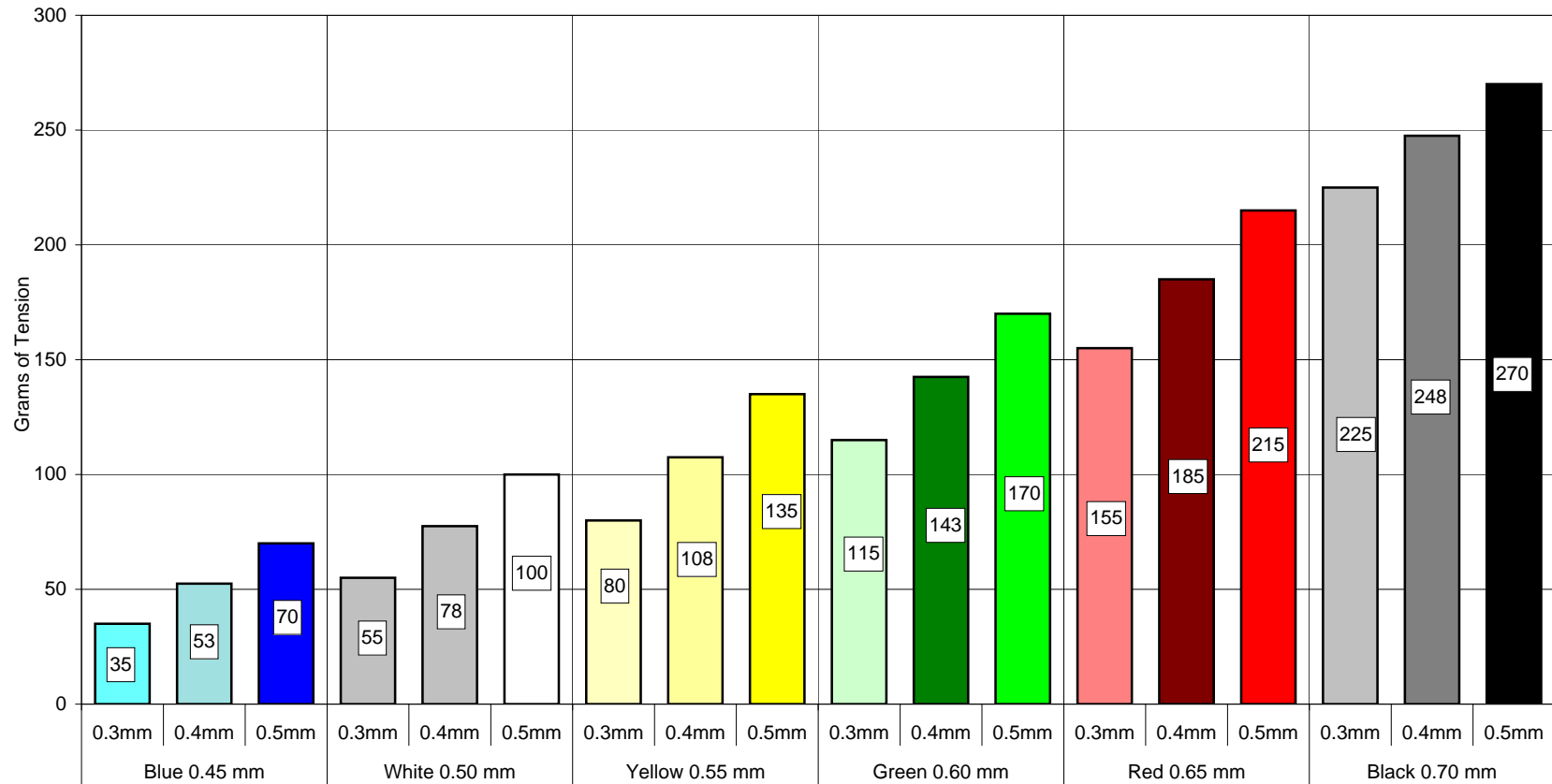


## KL80D Carrier Spring Tension Diagram

Maximum value indicates force needed to release spool and rotate bobbin.



Tension Springs are color coded by wire size. (0.45-0.70 mm)  
 The values listed on the chart were established from a particular lot  
 of springs-therefore consider these as guidelines only!

- 0.3 Diameter Ratchet Lever Spring (Yellow Pressure Bolt)
- 0.4 Diameter Ratchet Lever Spring (White Pressure Bolt)
- 0.5 Diameter Ratchet Lever Spring (Red Pressure Bolt)