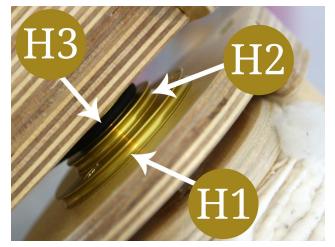


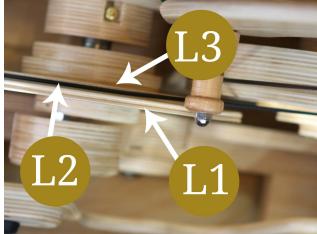
## Follow @SpinOlution on Social Media!

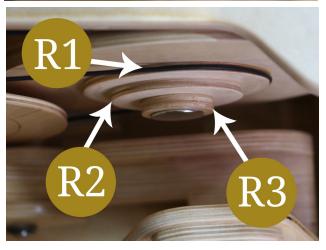
Tag photos of your wheel & yarns with **#spinolution** for a possible feature!

v. 9.11.2018









## **Worker Bee Ratios**

Sorted by Location on Wheel

Band Placement	Ratio	Yarn Range
L1 + R1 + H1	1:5.5	Bulky
L1 + R1 + H2	1:9	Medium
L1 + R1 + H3	1:12.5	Fine
L1 + R2 + H1	1:8	Medium
L1 + R2 + H2	1:12	Fine
L1 + R2 + H3	1:18.5	X-Fine
L2 + R1 + H1	1:4	Bulky
L2 + R1 + H2	1:6.5	Medium
L2 + R1 + H3	1:9	Medium
L2 + R2 + H1	1:6	Medium
L2 + R2 + H2	1:9.5	Medium
L2 + R2 + H3	1:14	Fine

Note: The Ratios in both columns are the same.

## **Abbreviation Guide**

L = Lower Left (2 total - L1 & L2) R = Lower Right (2 total - R1 & R2) H = Head Whorl (3 total - H1, H2, H3)

1 is largest, 2 is smaller, 3 is smallest Just like ratios, the smaller the whorl the larger the number

## **Worker Bee Ratios**

Sorted by Slow to Fast Speed

Ratio	Yarn Range
1:4	Bulky
1:5.5	Bulky
1:6	Medium
1:6.5	Medium
1:8	Medium
1:9	Medium
1:9	Medium
1:9.5	Medium
1:12	Fine
1:12.5	Fine
1:14	Fine
1:18.5	X-Fine
	1:4 1:5.5 1:6 1:6.5 1:8 1:9 1:9 1:9.5 1:12

