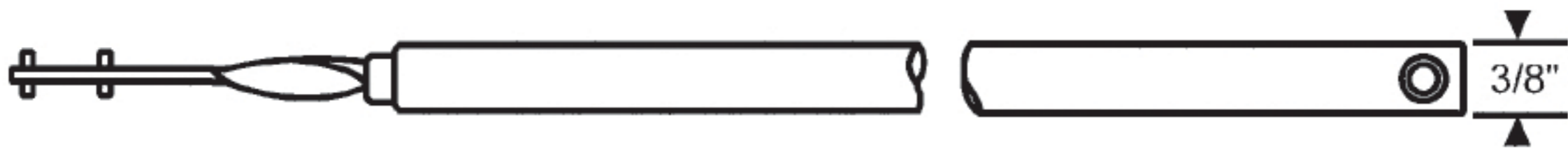


# 83 Series Balances

## 3/8" TILT TUBE BALANCE



Now Available in White and Black Tubes.

### Ordering Information

1. Measure metal tube length. (Do not include nylon bearing.)
2. Identify color of bearing (e.g. white or red) and select corresponding part number from the chart below.

### General Information

2. Appropriate tensioning tools are 85-511 and 85-515.

Tube Length	Bearing Color	Part#	Weight Range
10	white	83-10W	4 thru 13
10	red	83-10R	8 thru 17
10	blue	83-10B	11 thru 20
11	white	83-11W	4 thru 13
11	red	83-11R	7 thru 17
11	blue	83-11B	11 thru 20
11	green	83-11G	14 thru 20
12	white	83-12W	4 thru 13
12	red	83-12R	7 thru 17
12	blue	83-12B	11 thru 20
12	green	83-12G	14 thru 20
13	white	83-13W	4 thru 13
13	red	83-13R	7 thru 17
13	blue	83-13B	11 thru 20
13	green	83-13G	14 thru 22
14	white	83-14W	4 thru 13
14	red	83-14R	6 thru 17
14	blue	83-14B	9 thru 21
14	green	83-14G	14 thru 24
15	white	83-15W	4 thru 13
15	red	83-15R	6 thru 17
15	blue	83-15B	9 thru 21
15	green	83-15G	14 thru 24
16	white	83-16W	4 thru 14
16	red	83-16R	6 thru 17
16	blue	83-16B	9 thru 21
16	green	83-16G	14 thru 24
17	white	83-17W	4 thru 14
17	red	83-17R	6 thru 17
17	blue	83-17B	9 thru 21
17	green	83-17G	14 thru 24
17	yellow	83-17Y	24 thru 34
18	white	83-18W	4 thru 15
18	red	83-18R	6 thru 16
18	blue	83-18B	9 thru 21
18	green	83-18G	14 thru 24
18	yellow	83-18Y	24 thru 34
19	white	83-19W	4 thru 15
19	red	83-19R	6 thru 16
19	blue	83-19B	9 thru 21
19	green	83-19G	14 thru 26

Tube Length	Bearing Color	Part#	Weight Range
19	yellow	83-19Y	24 thru 34
20	white	83-20W	6 thru 15
20	red	83-20R	8 thru 21
20	blue	83-20B	12 thru 22
20	green	83-20G	14 thru 26
20	yellow	83-20Y	24 thru 34
21	white	83-21W	6 thru 15
21	red	83-21R	8 thru 21
21	blue	83-21B	12 thru 22
21	green	83-21G	14 thru 26
21	yellow	83-21Y	24 thru 34
22	white	83-22W	6 thru 14
22	red	83-22R	8 thru 21
22	blue	83-22B	12 thru 22
22	green	83-22G	14 thru 26
22	yellow	83-22Y	24 thru 34
23	white	83-23W	6 thru 14
23	red	83-23R	7 thru 21
23	blue	83-23B	12 thru 22
23	green	83-23G	14 thru 26
23	yellow	83-23Y	24 thru 34
24	white	83-24W	6 thru 14
24	red	83-24R	7 thru 21
24	blue	83-24B	11 thru 22
24	green	83-24G	14 thru 26
24	yellow	83-24Y	24 thru 34
25	white	83-25W	6 thru 14
25	red	83-25R	7 thru 21
25	blue	83-25B	11 thru 22
25	green	83-25G	14 thru 26
25	yellow	83-25Y	24 thru 34
26	white	83-26W	5 thru 21
26	red	83-26R	10 thru 22
26	green	83-26G	14 thru 26
26	yellow	83-26Y	24 thru 34
27	white	83-27W	5 thru 21
27	red	83-27R	10 thru 22
27	green	83-27G	14 thru 26
27	yellow	83-27Y	24 thru 34
28	white	83-28W	5 thru 21

Tube Length	Bearing Color	Part#	Weight Range
28	red	83-28R	10 thru 22
28	green	83-28G	14 thru 26
28	yellow	83-28Y	24 thru 34
29	white	83-29W	5 thru 21
29	red	83-29R	10 thru 22
29	green	83-29G	14 thru 26
29	yellow	83-29Y	24 thru 34
30	white	83-30W	5 thru 21
30	red	83-30R	10 thru 22
30	green	83-30G	14 thru 26
30	yellow	83-30Y	24 thru 34
31	white	83-31W	5 thru 21
31	red	83-31R	10 thru 22
31	green	83-31G	14 thru 26
31	yellow	83-31Y	24 thru 34
32	white	83-32W	5 thru 21
32	red	83-32R	10 thru 22
32	green	83-32G	14 thru 26
32	yellow	83-32Y	24 thru 34
33	white	83-33W	7 thru 22
33	green	83-33G	14 thru 26
33	yellow	83-33Y	24 thru 34
34	white	83-34W	7 thru 22
34	green	83-34G	14 thru 26
34	yellow	83-34Y	24 thru 34
35	white	83-35W	7 thru 22
35	green	83-35G	14 thru 26
35	yellow	83-35Y	24 thru 34
36	white	83-36W	7 thru 22
36	green	83-36G	14 thru 26
36	yellow	83-36Y	24 thru 34
37	white	83-37W	7 thru 22
37	green	83-37G	14 thru 26
37	yellow	83-37Y	24 thru 34
38	white	83-38W	7 thru 22
38	green	83-38G	14 thru 26
38	yellow	83-38Y	24 thru 34
39	white	83-39W	7 thru 22
39	green	83-39G	14 thru 26
39	yellow	83-39Y	24 thru 34