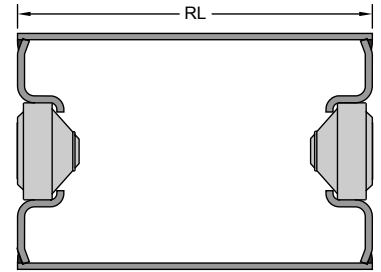
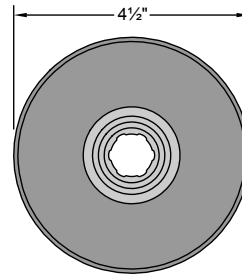




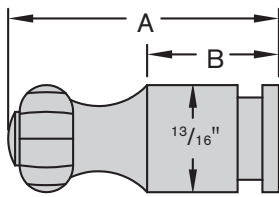
PPI provides the Marco Idler product line along with CB504 replacement rolls for stub shafts, bearings and rubber discs.



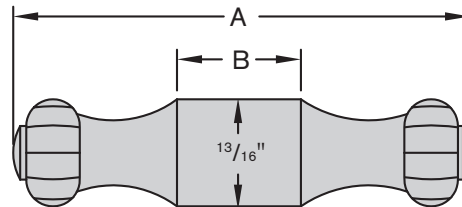
| PART # | ROLL LENGTH | WT | PART # | ROLL LENGTH | WT | PART # | ROLL LENGTH | WT |
|------------|-------------|-----|------------|-------------|------|------------|-------------|------|
| 3504-3 | 3 | 3.1 | 3504-17.5 | 17 1/2 | 9.9 | 3504-32.5 | 32 1/2 | 17 |
| 3504-4 | 4 | 3.6 | 3504-18.25 | 18 1/4 | 10.3 | 3504-33 | 33 | 17.2 |
| 3504-5 | 5 | 4.1 | 3504-18.5 | 18 1/2 | 10.4 | 3504-33.25 | 33 1/4 | 17.3 |
| 3504-5.5 | 5 1/2 | 4.4 | 3504-19.5 | 19 1/2 | 10.9 | 3504-33.5 | 33 1/2 | 17.4 |
| 3504-6 | 6 | 4.6 | 3504-20 | 20 | 11.1 | 3504-34 | 34 | 17.7 |
| 3504-6.5 | 6 1/2 | 4.8 | 3504-20.5 | 20 1/2 | 11.4 | 3504-34.25 | 34 1/4 | 17.8 |
| 3504-6.75 | 6 3/4 | 4.9 | 3504-20.75 | 20 3/4 | 11.5 | 3504-34.5 | 34 1/2 | 17.9 |
| 3504-7.5 | 7 1/2 | 5.2 | 3504-21 | 21 | 11.6 | 3504-35 | 35 | 18.1 |
| 3504-7.63 | 7 5/8 | 5.3 | 3504-22 | 22 | 12 | 3504-35.5 | 35 1/2 | 18.4 |
| 3504-8 | 8 | 5.5 | 3504-22.5 | 22 1/2 | 12.3 | 3504-36 | 36 | 18.6 |
| 3504-8.5 | 8 1/2 | 5.7 | 3504-23 | 23 | 12.5 | 3504-36.5 | 36 1/2 | 18.9 |
| 3504-8.75 | 8 3/4 | 5.9 | 3504-23.75 | 23 3/4 | 12.9 | 3504-37.5 | 37 1/2 | 19.3 |
| 3504-9 | 9 | 6 | 3504-24 | 24 | 13 | 3504-38 | 38 | 19.5 |
| 3504-9.25 | 9 1/4 | 6.1 | 3504-24.25 | 24 1/4 | 13.1 | 3504-38.5 | 38 1/2 | 19.8 |
| 3504-9.5 | 9 1/2 | 6.2 | 3504-24.5 | 24 1/2 | 13.2 | 3504-39 | 39 | 20 |
| 3504-9.75 | 9 3/4 | 6.3 | 3504-25.5 | 25 1/2 | 13.7 | 3504-39.25 | 39 1/4 | 20.1 |
| 3504-10 | 10 | 6.4 | 3504-25.75 | 25 3/4 | 13.8 | 3504-40 | 40 | 20.5 |
| 3504-10.25 | 10 1/4 | 6.6 | 3504-26 | 26 | 13.9 | 3504-40.5 | 40 1/2 | 20.7 |
| 3504-10.5 | 10 1/2 | 6.7 | 3504-26.25 | 26 1/4 | 14 | 3504-41 | 41 | 20.9 |
| 3504-11 | 11 | 6.9 | 3504-26.5 | 26 1/2 | 14.1 | 3504-43 | 43 | 21.9 |
| 3504-11.5 | 11 1/2 | 7.1 | 3504-26.75 | 26 3/4 | 14.3 | 3504-44 | 44 | 22.4 |
| 3504-12 | 12 | 7.4 | 3504-27 | 27 | 14.4 | 3504-45 | 45 | 22.8 |
| 3504-12.25 | 12 1/4 | 7.5 | 3504-27.75 | 27 3/4 | 14.7 | 3504-45.5 | 45 1/2 | 23 |
| 3504-12.5 | 12 1/2 | 7.6 | 3504-28 | 28 | 14.9 | 3504-46 | 46 | 23.3 |
| 3504-12.75 | 12 3/4 | 7.7 | 3504-28.25 | 28 1/4 | 15 | 3504-46.5 | 46 1/2 | 23.5 |
| 3504-13 | 13 | 7.8 | 3504-28.5 | 28 1/2 | 15.1 | 3504-49.88 | 49 7/8 | 25.1 |
| 3504-14 | 14 | 8.5 | 3504-28.75 | 28 3/4 | 15.2 | 3504-50 | 50 | 25.2 |
| 3504-14.5 | 14 1/2 | 8.6 | 3504-29 | 29 | 15.3 | 3504-50.25 | 50 1/4 | 25.3 |
| 3504-15 | 15 | 8.8 | 3504-29.75 | 29 3/4 | 15.7 | 3504-51.25 | 51 1/4 | 25.8 |
| 3504-15.5 | 15 1/2 | 9 | 3504-30.5 | 30 1/2 | 16 | 3504-52.5 | 52 1/2 | 26.3 |
| 3504-15.75 | 15 3/4 | 9.1 | 3504-31 | 31 | 16.3 | 3504-54.75 | 54 3/4 | 27.4 |
| 3504-16.25 | 16 1/4 | 9.4 | 3504-31.5 | 31 1/2 | 16.5 | 3504-56 | 56 | 28.2 |
| 3504-16.5 | 16 1/2 | 9.5 | 3504-32 | 32 | 16.7 | 3504-60 | 60 | 29.9 |
| 3504-17 | 17 | 9.7 | 3504-32.13 | 32 1/8 | 16.8 | 3504-63 | 63 | 31.3 |

| CB504 STUB SHAFTS | | | | | |
|-------------------|-------------------|------|---------|--------|------|
| PART # | DESCRIPTION | TYPE | A | B | WT |
| 40450 | End Stub Shaft | I | 1 15/16 | 15/16 | 0.21 |
| 40451 | End Stub Shaft | I | 2 1/2 | 1 1/2 | 0.30 |
| 40452 | End Stub Shaft | I | 3 | 2 | 0.37 |
| 40453 | End Stub Shaft | III | 1 15/16 | 13/16 | 0.19 |
| 40455 | Center Stub Shaft | II | 2 5/8 | 3/8 | 0.24 |
| 40456 | Center Stub Shaft | II | 2 5/8 | 5/8 | 0.26 |
| 40458 | Center Stub Shaft | II | 3 | 1 | 0.34 |
| 40460 | Center Stub Shaft | II | 3 3/32 | 3/8 | 0.28 |
| 40461 | Center Stub Shaft | II | 3 3/32 | 1 3/32 | 0.36 |
| 40462 | Center Stub Shaft | II | 3 9/16 | 3/8 | 0.33 |

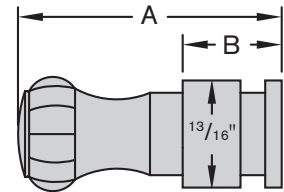
Standard End Stub Shaft - Type I



Standard Center Stub Shaft - Type II



Special End Stub Shaft - Type III



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