

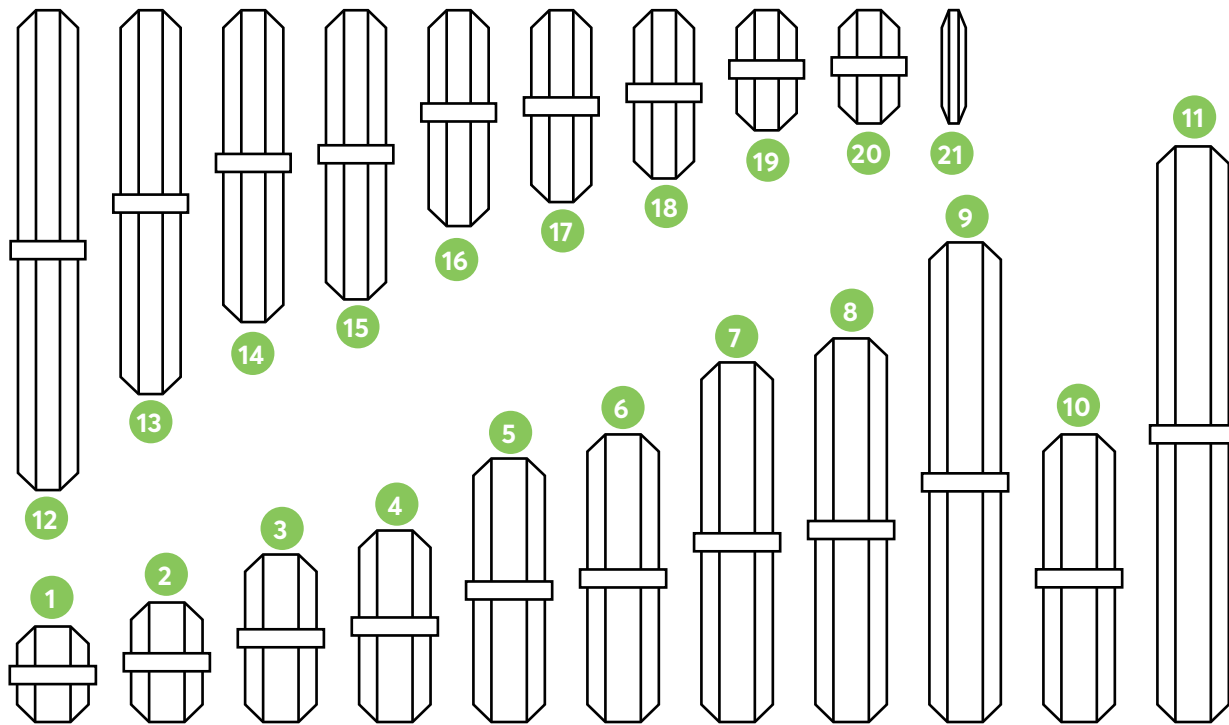
VWR[®] Magnetic Stirring Bar **actual** **size guide**

01. A COMPLETE SELECTION
OF VWR SPINBAR[®]
MAGNETIC STIRRING BARS

02. FDA GRADE, USP CLASS VI
TEFLON[®] COATING

03. MANUFACTURED
IN A REGISTERED
ISO 9001:2008 FACILITY





OCTAGON BARS - COLORS CROSS REFERENCE

White Bar	Red	Yellow	Blue
58948-138	58949-066	N/A	58949-062
58948-171	58949-052	58949-054	58949-048
58948-193	58949-053	47751-472	47751-474
58948-218	70670-098	47751-476	47751-478
58947-106	58948-085	58948-087	58948-089
58948-150	58949-060	58949-056	58949-058
58948-950	N/A	N/A	N/A
58948-230	N/A	N/A	N/A
58947-114	N/A	N/A	N/A
58947-132	N/A	N/A	N/A
58948-309	N/A	N/A	N/A
58948-273	N/A	N/A	N/A
58947-138	N/A	N/A	N/A
58948-251	N/A	N/A	N/A
58948-091	58949-050	58949-044	58949-046
58947-120	N/A	N/A	N/A
58948-116	58949-051	47751-468	47751-470
58947-128	N/A	N/A	N/A
58947-136	N/A	N/A	N/A
58947-122	N/A	N/A	N/A
58947-124	N/A	N/A	N/A

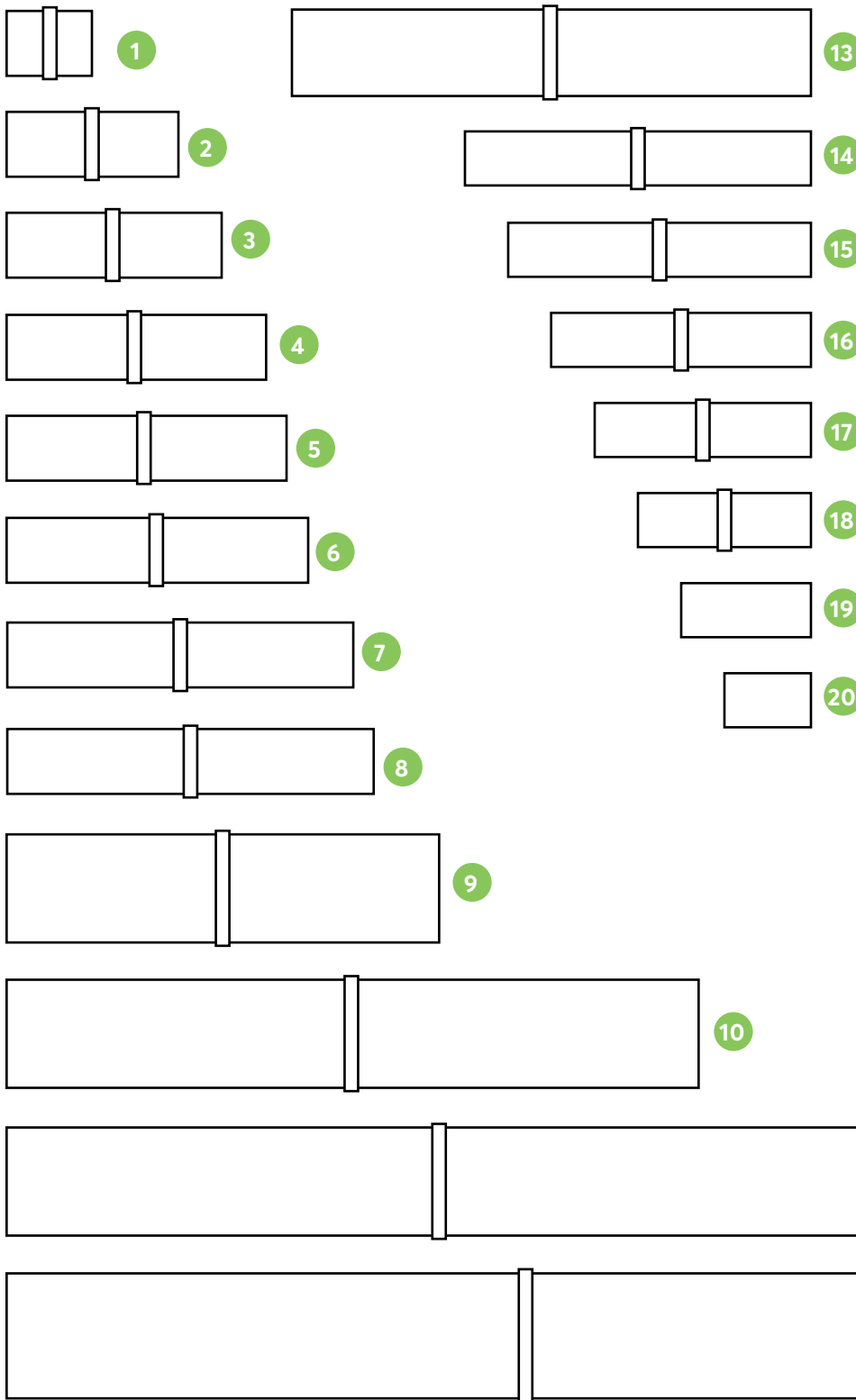
- Assured quality
- Alnico v permanent magnet
- Seamless molded Teflon®
- Polished finish
- Leakproof design
- FDA-approved materials
- Specified tolerance of Teflon® walls
- High-strength magnetization

SPINBAR® OCTAGON WITH PIVOT RING

Cat. No.	Dimensions, L x D
1. 58947-120	1/2 x 3/8" (12 x 9.5 mm)
2. 58947-122	5/8 x 3/8" (15 x 9.5 mm)
3. 58947-124	7/8 x 3/8" (22 x 9.5 mm)
4. 58948-230	1 x 3/8" (25 x 9.5 mm)
5. 58947-128	1 3/8 x 3/8" (35 x 9.5 mm)
6. 58948-251	1 1/2 x 3/8" (38.1 x 9.5 mm)
7. 58947-132	1 7/8 x 3/8" (47.6 x 9.5 mm)
8. 58948-273	2 x 3/8" (51 x 9.5 mm)
9. 58947-136	2 1/2 x 3/8" (64 x 9.5 mm)
10. 58947-138	1 1/2 x 1/2" (38.1 x 12 mm)
11. 58948-193	3 x 1/2" (76 x 12 mm)
12. 58948-309	2 1/2 x 5/16" (64 x 7.9 mm)
13. 58948-171	2 x 5/16" (51 x 7.9 mm)
14. 58947-114	1 5/8 x 5/16" (41 x 7.9 mm)
15. 58948-150	1 1/2 x 5/16" (38.1 x 7.9 mm)
16. 58948-950	1 1/8 x 5/16" (28 x 7.9 mm)
17. 58948-138	1 x 5/16" (25 x 7.9 mm)
18. 58947-106	7/8 x 5/16" (22 x 7.9 mm)
19. 58948-218	5/8 x 5/16" (15 x 7.9 mm)
20. 58948-116	1/2 x 5/16" (12 x 7.9 mm)
21. 58948-091*	1/2 x 1/8" (12 x 3 mm)

* No Pivot Ring

Note: Actual size is correct when document printed at 100%; may render differently on computer screens



SPINBAR® CYLINDRICAL WITH REMOVABLE PIVOT RING

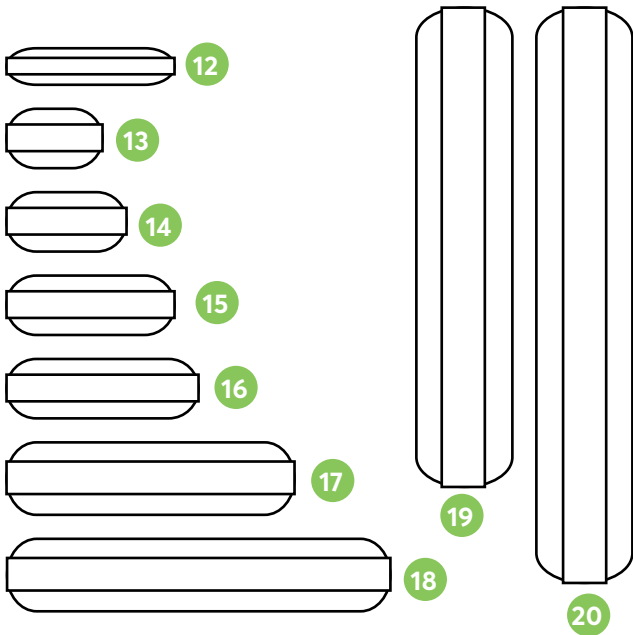
Cat. No.	Dimensions, L x D
1. 58948-970	1/2 x 3/8" (12 x 9.5 mm)
2. 58949-094	1 x 3/8" (25 x 9.5 mm)
3. 58948-966	1 1/4 x 3/8" (32 x 9.5 mm)
4. 58949-119	1 1/2 x 3/8" (38.1 x 9.5 mm)
5. 58948-964	1 5/8 x 3/8" (41 x 9.5 mm)
6. 58949-120	1 3/4 x 3/8" (44.4 x 9.5 mm)
7. 58949-130	2 x 3/8" (51 x 9.5 mm)
8. 58948-968	2 1/8 x 3/8" (54 x 9.5 mm)
9. 58947-172	2 1/2 x 3/8" (64 x 15.9 mm)
10. 58948-952	4 x 5/8" (101.6 x 15.9 mm)
11. 58948-962	5 x 5/8" (127 x 15.9 mm)
12. 58948-958	6 x 3/4" (152 x 19 mm)
13. 58949-152	3 x 1/2" (76 x 12 mm)
14. 58948-954	2 x 5/16" (51 x 7.9 mm)
15. 58947-150	1 3/4 x 5/16" (44.4 x 7.9 mm)
16. 58949-108	1 1/2 x 5/16" (38.1 x 7.9 mm)
17. 58948-960	1 1/4 x 5/16" (32 x 7.9 mm)
18. 58949-083	1 x 5/16" (25 x 7.9 mm)
19. 58948-956*	3/4 x 5/16" (19 x 7.9 mm)
20. 58949-061*	1/2 x 5/16" (12 x 7.9 mm)

*No Pivot Ring

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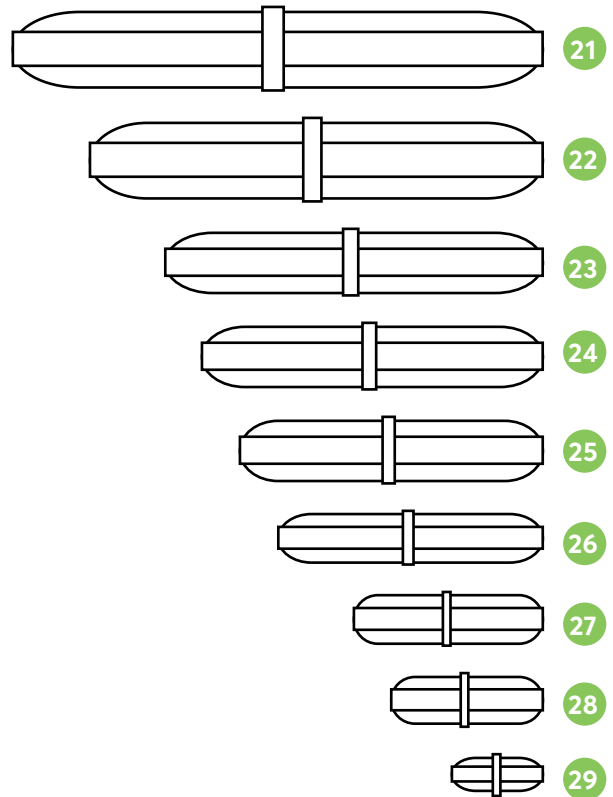
SPINBAR® POLYGON METRIC UNITS, NO PIVOT RING

Cat. No.	Dimensions, L x D
Metric Units, No Pivot Ring	
1. 76001-888	12 x 5 mm ($1/2 \times 3/16$ ")
2. 47751-480	10 x 6 mm ($2/5 \times 1/4$ ")
3. 47751-482	15 x 6 mm ($5/8 \times 1/4$ ")
4. 47751-486	20 x 8 mm ($3/4 \times 5/16$ ")
5. 47751-488	25 x 8 mm ($1 \times 5/16$ ")
6. 76001-890	30 x 8 mm ($1 1/16 \times 5/16$ ")
7. 76001-892	40 x 8 mm ($1 5/8 \times 5/16$ ")
8. 47751-490	50 x 8 mm ($2 \times 5/16$ ")
9. 47751-484	60 x 7 mm ($2 3/16 \times 1/4$ ")
10. 76001-894	70 x 10 mm ($2 3/4 \times 3/8$ ")
11. 47751-492	80 x 10 mm ($3 1/8 \times 3/8$ ")



SPINBAR® POLYGON WITH PIVOT RING

Cat. No.	Dimensions, L x D
Polygon with Pivot Ring	
21. 76006-380	$2 3/4 \times 3/8$ " (70 x 10 mm)
22. 76006-378	$2 3/8 \times 3/8$ " (60 x 10 mm)
23. 76006-406	$2 \times 3/16$ " (50 x 8 mm)
24. 76006-404	$1 3/4 \times 5/16$ " (45 x 8 mm)
25. 76006-402	$1 9/16 \times 5/16$ " (40 x 8 mm)
26. 76006-400	$1 3/8 \times 1/4$ " (35 x 6 mm)
27. 76006-398	$1 \times 1/4$ " (25 x 6 mm)
28. 76006-388	$3/4 \times 1/4$ " (20 x 6 mm)
29. 76006-386	$7/16 \times 3/16$ " (12 x 4.5 mm)



SPINBAR® POLYGON ENGLISH UNITS, NO PIVOT RING

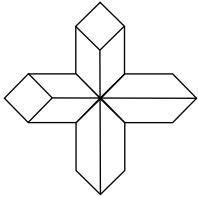
Cat. No.	Dimensions, L x D
English Units, No Pivot Ring	
12. 58948-080	$7/8 \times 3/16$ " (22 x 5 mm)
13. 58948-982	$1/2 \times 5/16$ " (12 x 7.9 mm)
14. 58948-984	$5/8 \times 5/16$ " (15 x 7.9 mm)
15. 58948-985	$7/8 \times 3/8$ " (22 x 9.5 mm)
16. 58948-983	$1 \times 3/8$ " (25 x 9.5 mm)
17. 58948-988	$1 1/2 \times 3/8$ " (38.1 x 9.5 mm)
18. 58948-980	$2 \times 3/8$ " (51 x 9.5 mm)
19. 58948-986	$2 1/2 \times 1/2$ " (64 x 12 mm)
20. 58948-981	$3 \times 1/2$ " (76 x 12 mm)

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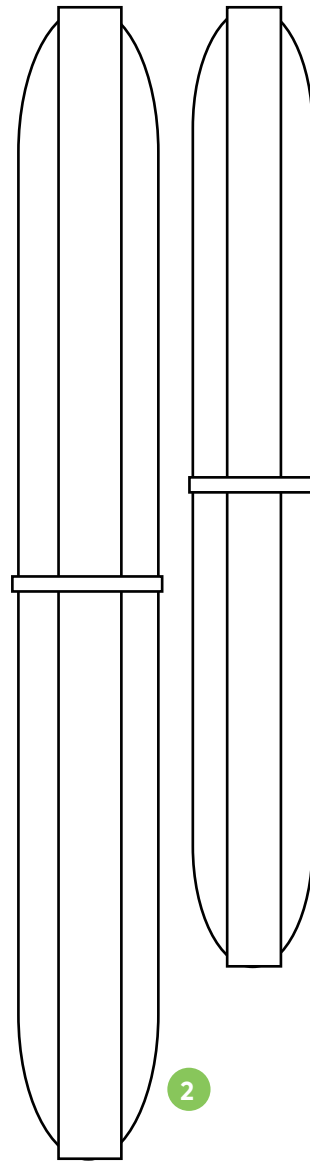
SPINBAR® CELL BAR

Cat. No.	Dimensions, D x H
58949-030	9 x 7.9 mm



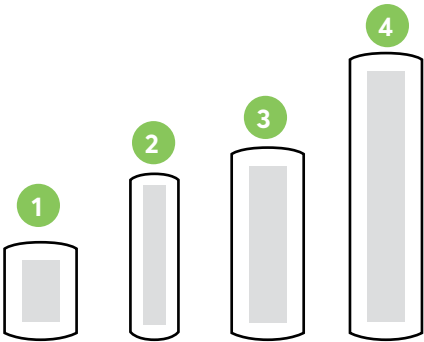
SPINPLUS™ BARS

Cat. No.	Dimensions, L x H
58947-820	$\frac{3}{8}$ x $\frac{3}{16}$ " (9.5 x 4.7 mm)
58947-822	$\frac{3}{4}$ x $\frac{3}{8}$ " (19 x 9.5 mm)
58947-824	1 x $\frac{9}{16}$ " (25 x 14.3 mm)
58947-826	$1\frac{1}{4}$ x $\frac{9}{16}$ " (32 x 14.3 mm)
58947-828	$1\frac{1}{2}$ x $\frac{5}{8}$ " (38.1 x 15.8 mm)



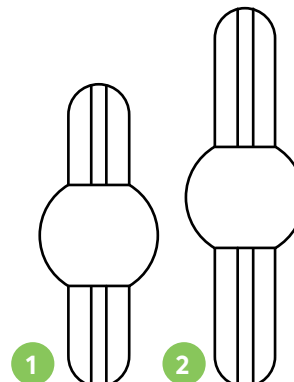
SPINBAR® GIANT POLYGON WITH PIVOT RING

Cat. No.	Dimensions, L x D
1. 76006-382	5 x $\frac{5}{8}$ " (127 x 16 mm)
2. 76006-384	6 x $\frac{3}{4}$ " (152 x 19 mm)



SPINBAR® ROUND PYREX® GLASS BARS

Cat. No.	Dimensions, L x D
1. 58948-444	$\frac{1}{2}$ x $\frac{3}{8}$ " (12 x 9.5 mm)
2. 58948-422	$\frac{7}{8}$ x $\frac{1}{4}$ " (22 x 6 mm)
3. 58948-466	1 x $\frac{3}{8}$ " (25 x 9.5 mm)
4. 58948-488	$1\frac{1}{2}$ x $\frac{3}{8}$ " (38.1 x 9.5 mm)

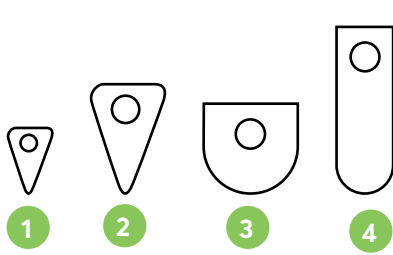


SPINBAR® SATURN

Cat. No.	Length
1. 89030-912	$1\frac{1}{8}$ " (40 mm)
2. 89030-914	2" (50 mm)



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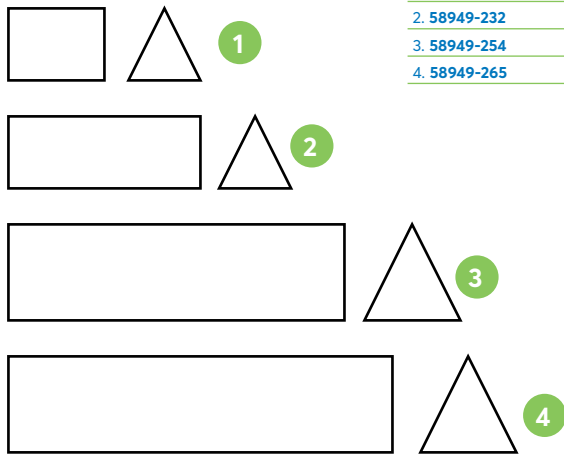


SPINVANE® BARS

Cat. No.	Dimensions, L x W x H
1. 58949-270	5.6 x 9.6 x 4.8 mm
2. 58949-272	10.4 x 16.5 x 9.8 mm
3. 58949-274	13.7 x 12.5 x 12.6 mm
4. 58949-276	9.7/6.1 x 23.0 x 9.9 mm

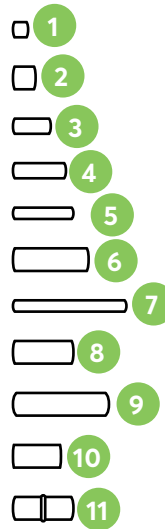
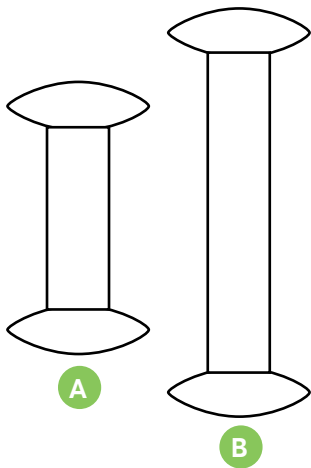
SPINWEDGE® BARS

Cat. No.	Dimensions, L x D
1. 76001-896	$\frac{3}{8}$ x $\frac{1}{2}$ " (9.5 x 12.7 mm)
2. 58949-232	$\frac{3}{8}$ x 1" (9.5 x 25 mm)
3. 58949-254	$\frac{1}{2}$ x $1\frac{3}{4}$ " (12 x 44 mm)
4. 58949-265	$\frac{1}{2}$ x 2" (12 x 50 mm)



CIRCULUS™ BARS

Cat. No.	Length	Disk color
A. 36 mm Long		
58947-849	$1\frac{1}{8}$ " (36 mm)	White
58947-882	$1\frac{1}{8}$ " (36 mm)	Red
58947-929	$1\frac{1}{8}$ " (36 mm)	Yellow
58947-962	$1\frac{1}{8}$ " (36 mm)	Blue
B. 54 mm Long		
58947-860	$2\frac{1}{8}$ " (54 mm)	White
58947-907	$2\frac{1}{8}$ " (54 mm)	Red
58947-940	$2\frac{1}{8}$ " (54 mm)	Yellow
58947-984	$2\frac{1}{8}$ " (54 mm)	Blue



SPINBAR® MICRO (FLEA) BARS

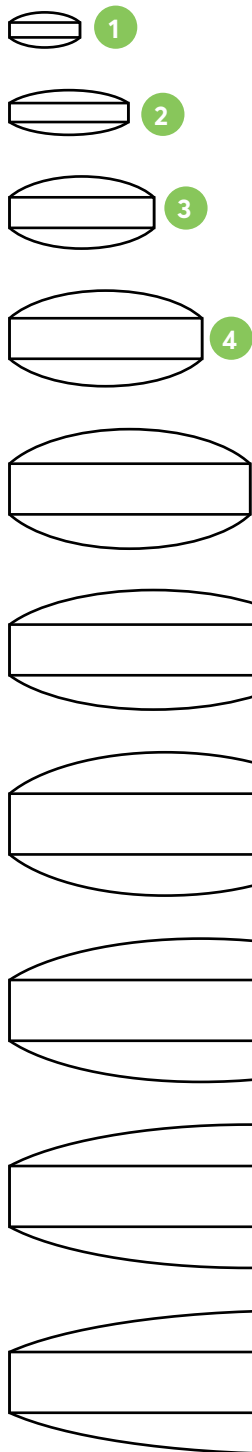
Cat. No.	Dimensions, L x D
1. 76001-872	$\frac{1}{16}$ x $\frac{1}{16}$ " (2 x 2 mm)
2. 76001-874	$\frac{1}{8}$ x $\frac{1}{8}$ " (3 x 3 mm)
3. 58948-377	$\frac{3}{16}$ x $\frac{1}{16}$ " (5 x 2 mm)
4. 58948-976*	$\frac{9}{32}$ x $\frac{1}{16}$ " (7 x 2 mm)
5. 58948-353*	$\frac{5}{16}$ x $\frac{1}{16}$ " (7.9 x 1.5 mm)
6. 58948-375	$\frac{3}{8}$ x $\frac{1}{8}$ " (10 x 3 mm)
7. 58948-411	$\frac{5}{8}$ x $\frac{1}{16}$ " (15 x 1.5 mm)
8. 76001-878	$\frac{1}{4}$ x $\frac{1}{8}$ " (8 x 3 mm)
9. 58948-397	$\frac{1}{2}$ x $\frac{1}{8}$ " (12 x 3 mm)
10. 58948-400	$\frac{1}{4}$ x $\frac{1}{8}$ " (6.3 x 3 mm)
11. 76001-876*	$\frac{5}{16}$ x $\frac{1}{8}$ " (8 x 3 mm)

* Square Ends
† With Pivot Ring

MICRO (FLEA) BARS – COLORS CROSS REFERENCE

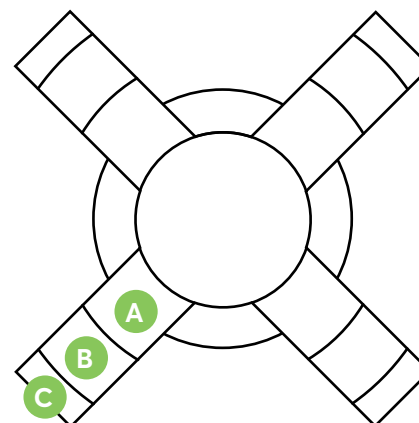
White Bar	Red Equivalent	Yellow Equivalent	Blue Equivalent
76001-872	76001-898	76001-900	76001-842
76001-874	76001-844	76001-846	76001-848
58948-377	47751-500	47751-502	47751-504
58948-976	47751-506	47751-508	47751-510
58948-353	47751-494	47751-496	47751-498
58948-375	47751-512	47751-514	47751-516
58948-411	76001-862	76001-864	76001-866
76001-878	N/A	N/A	N/A
58948-397	76001-856	76001-858	76001-860
58948-400	76001-850	76001-852	76001-854
76001-876	N/A	N/A	N/A

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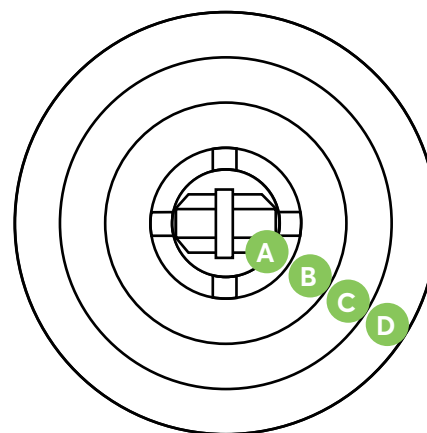
SPINBAR® ELLIPTICAL (EGG SHAPED) BARS

Cat. No.	Dimensions, L x D
1. 58949-012	$\frac{3}{8} \times \frac{3}{16}$ " (9.5 x 5 mm)
2. 58949-010	$\frac{3}{8} \times \frac{1}{4}$ " (15 x 5 mm)
3. 58949-006	$\frac{3}{4} \times \frac{3}{8}$ " (19 x 9.5 mm)
4. 58949-196	1 x $\frac{1}{2}$ " (25 x 12 mm)
5. 58949-200	1 $\frac{1}{4}$ x $\frac{5}{8}$ " (32 x 15.9 mm)
6. 58949-016	1 $\frac{1}{2}$ x $\frac{5}{8}$ " (38.1 x 15.9 mm)
7. 58949-210	1 $\frac{5}{8}$ x $\frac{3}{4}$ " (41 x 19 mm)
8. 58949-002	2 x $\frac{3}{4}$ " (51 x 19 mm)
9. 58949-243	2 $\frac{1}{2}$ x $\frac{3}{4}$ " (64 x 19 mm)
10. 58949-008	3 x $\frac{3}{4}$ " (76 x 19 mm)



SPINSTAR® BARS

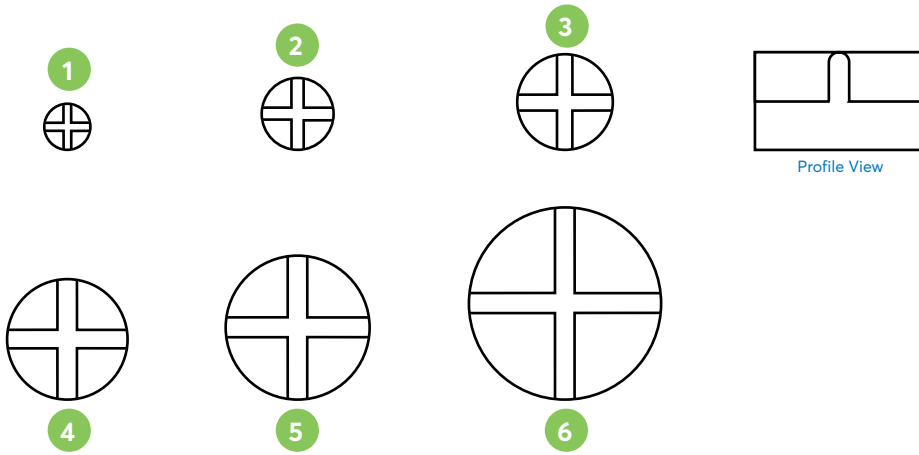
Cat. No.	Diameter
A. 58949-028	1 $\frac{3}{4}$ " (44 mm)
B. 58949-026	2 $\frac{1}{16}$ " (62 mm)
C. 58949-032	2 $\frac{3}{4}$ " (70 mm)



SPINRING® BARS

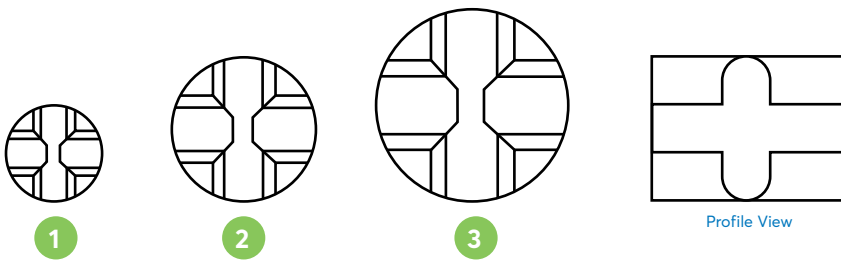
Cat. No.	Bar Size	Ring O.D.
A. 58949-020	$\frac{1}{2} \times \frac{5}{16}$ " (12 x 7.9 mm)	$\frac{3}{4}$ " (19 mm)
B. 58949-018	1 x $\frac{5}{16}$ " (25 x 7.9 mm)	1 $\frac{1}{4}$ " (31.8 mm)
C. 58949-024	1 $\frac{1}{2}$ x $\frac{3}{16}$ " (38.1 x 7.9 mm)	1 $\frac{3}{4}$ " (44.5 mm)
D. 58949-022	2 x $\frac{3}{16}$ " (51 x 7.9 mm)	2 $\frac{1}{4}$ " (57.2 mm)

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SPINFIN® BARS

Cat. No.	Dimensions, D x H
1. 76001-868	$\frac{3}{16} \times \frac{3}{8}$ " (7.9 x 9.5 mm)
2. 58948-996	$\frac{3}{8} \times \frac{3}{8}$ " (9.5 x 9.5 mm)
3. 58948-992	$\frac{1}{2} \times \frac{1}{2}$ " (12 x 12 mm)
4. 58948-994	$\frac{3}{8} \times \frac{1}{2}$ " (15.9 x 12 mm)
5. 58948-990	$\frac{3}{4} \times \frac{1}{2}$ " (19 x 12 mm)
6. 76001-870	$\frac{7}{8} \times \frac{1}{2}$ " (22.2 x 12.7 mm)



DOUBLE SPINFIN® BARS

Cat. No.	Dimensions, D x H
1. 58948-998	$\frac{1}{2} \times \frac{1}{2}$ " (12 x 12 mm)
2. 58949-004	$\frac{3}{4} \times \frac{5}{8}$ " (19 x 15 mm)
3. 58949-000	$1 \times \frac{3}{4}$ " (25 x 19 mm)

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