



# Braid Wire Accelerator<sup>®</sup>

## PROGRAM



SCAN TO ORDER NOW



As development timelines continue to shrink, it's becoming more important that medical device designers can iterate quickly. The problem is the supply chain rarely supports it. That's why we've developed our Braid Wire Accelerator<sup>®</sup> Program to rapidly deliver round and flat fine wire materials for your critical cutting-edge medical manufacturing needs.

- » Fast-track your R&D – obtain wire in 72 hours or less!
- » Product ships within 24 hours of order acknowledgement.
- » Your project teams are able to meet their timelines while incorporating all the design performance characteristics your medical devices require.
- » Need minor modifications? Ask about Rapid Prototype!

<https://www.ulbrich.com/braid-wire-accelerator-program>

### ULBRICH BRAID WIRE ACCELERATOR<sup>®</sup> PROGRAM — SPECIAL METALS

Material	Size in	Tensile Range ksi	Winding Tension	Bobbin Type	Feet/Bobbin	Part Number
Nitinol	.001" Rd	As Drawn, Oxide Finish	30 grams	DIN 100	2,500	7990-7100
Nitinol	.001" Rd	As Drawn, Oxide Finish	35 grams	Steeger 30mm	1,000	7990-7101
Nitinol	.002" Rd	As Drawn, Oxide Finish	60 grams	DIN 100	2,500	7990-7102
Nitinol	.002" Rd	As Drawn, Oxide Finish	60 grams	Steeger 30mm	1,000	7990-7103
Nitinol	.003" Rd	As Drawn, Oxide Finish	60 grams	DIN 100	2,500	7990-7104
Nitinol	.003" Rd	As Drawn, Oxide Finish	85 grams	Steeger 30mm	1,000	7990-7105
Tungsten	.0005" Rd	450 ksi min	40 grams	Steeger 30mm	1,000	7894-7039
Tungsten	.0005" x .0015"	400 ksi min	75 grams	Steeger 30mm	500	7894-7043
Tungsten	.0005" x .003"	400 ksi min	75 grams	Steeger 30mm	500	7894-7044
Tungsten	.0007" Rd	450 ksi min	75 grams	Steeger 30mm	1,000	7894-7040
Tungsten	.001" Rd	400 ksi min	75 grams	Steeger 30mm	2,500	7894-7030
Tungsten	.001" x .003"	360 ksi min	75 grams	Steeger 30mm	500	7894-7042
Tungsten	.001" x .005"	300 ksi min	75 grams	Steeger 30mm	500	7894-7046
Tungsten	.001" x .006"	300 ksi min	100 grams	Steeger 30mm	500	7894-7048
Tungsten	.002" Rd	400 ksi min	75 grams	Steeger 30mm	2,500	7894-7031
Tungsten	.002" x .006"	300 ksi min	75 grams	Steeger 30mm	500	7894-7047
L605	.002" Rd	300 ksi min	75 grams	Steeger 30mm	2,500	7894-7032
L605	.001" x .003"	300 ksi min	75 grams	Steeger 30mm	2,500	7894-7033
CuBe 172	.002" Rd	185-245 ksi	75 grams	Steeger 30mm	2,500	7894-7034
CuBe 172	.001" x .003"	185-245 ksi	75 grams	Steeger 30mm	2,500	7894-7035
MP35N	.002" Rd	300 ksi min	75 grams	Steeger 30mm	2,500	7894-7036
MP35N	.001" x .003"	300 ksi min	75 grams	Steeger 30mm	2,500	7894-7037

**ULBRICH BRAID WIRE ACCELERATOR® PROGRAM — STAINLESS STEEL**

Material	Size in	Tensile Range ksi	Winding Tension	Bobbin Type	Feet/Bobbin	Part Number
304V	.0005" x .0015"	300 ksi min	60 grams	Steeger 30mm	5,000	7894-7041
304V	.0005" x .0025"	300-355 ksi	50 grams	Steeger 30mm	5,000	7894-7012
304V	.0005" x .003"	300 ksi min	60 grams	Steeger 30mm	5,000	7894-7011
304V	.0007" x .003"	300 ksi min	50 grams	Steeger 30mm	5,000	7894-7014
304V	.001" x .003"	150-180 ksi	50 grams	Steeger 30mm	5,000	7894-7000
304V	.001" x .003"	200-250 ksi	50 grams	Steeger 30mm	5,000	7894-7002
304V	.001" x .003"	300-355 ksi	50 grams	Steeger 30mm	5,000	7894-7001
304V	.001" x .003"	High Tensile 400 ksi min	75 grams	Steeger 30mm	5,000	7894-7024
304V	.001" x .005"	150-200 ksi	75 grams	Steeger 30mm	5,000	7894-7003
304V	.001" x .005"	200-250 ksi	50 grams	Steeger 30mm	5,000	7894-7004
304V	.001" x .005"	300 ksi min	100 grams	Steeger 30mm	5,000	7894-7005
304V	.001" x .006"	300 ksi min	150 grams	Steeger 30mm	5,000	7894-7051
304V	.001" x .007"	300 ksi min	150 grams	Steeger 30mm	5,000	7894-7052
304V	.001" x .008"	300 ksi min	170 grams	Steeger 30mm	5,000	7894-7053
304V	.0015" x .005"	300 ksi min	75 grams	Steeger 30mm	5,000	7894-7023
304V	.002" x .004"	300 ksi min	150 grams	Steeger 30mm	5,000	7894-7049
304V	.002" x .005"	300 ksi min	85 grams	Steeger 30mm	2,500	7894-7016
304V	.002" x .006"	300 ksi min	100 grams	Steeger 30mm	2,500	7894-7015
304V	.002" x .008"	300 ksi min	200 grams	Steeger 30mm	2,500	7894-7054
304V	.003" x .005"	300 ksi min	170 grams	Steeger 30mm	2,500	7894-7050
304V	.0005" Rd	300 ksi min	15 grams	Steeger 30mm	2,500	7894-7025
304V	.00075" Rd	300 ksi min	25 grams	Steeger 30mm	5,000	7894-7022
304V	.001" Rd	235-265 ksi	25 grams	Steeger 30mm	5,000	7894-7006
304V	.001" Rd	300 ksi min	40 grams	Steeger 30mm	5,000	7894-7007
304V	.001" Rd	High Tensile 425 ksi min	25 grams	Steeger 30mm	5,000	7894-7026
304V	.0015" Rd	235-265 ksi	50 grams	Steeger 30mm	5,000	7894-7013
304V	.0015" Rd	300 ksi min	75 grams	Steeger 30mm	5,000	7894-7038
304V	.002" Rd	151-200 ksi	50 grams	Steeger 30mm	5,000	7894-7008
304V	.002" Rd	235-265 ksi	50 grams	Steeger 30mm	5,000	7894-7009
304V	.002" Rd	300 ksi min	50 grams	Steeger 30mm	5,000	7894-7010
304V	.002" Rd	High Tensile 425 ksi min	75 grams	Steeger 30mm	5,000	7894-7027
304V	.002" Dual-lead	300 ksi min	50 grams	Steeger 30mm	2,500/end	7894-7021
304V	.002" 3 ends	300 ksi min	50 grams	Steeger 30mm	1,400/end	7894-7028
304V	.002" 4 ends	300 ksi min	50 grams	Steeger 30mm	1,000/end	7894-7029
304V	.0025" Rd	300 ksi min	150 grams	Steeger 30mm	5,000	7894-7055
304V	.003" 3 ends	300 ksi min	50 grams	Steeger 30mm	2,000/end	7894-7061
304V	.003" Rd	300 ksi min	100 grams	Steeger 30mm	4,000	7894-7017
304V	.0035" Rd	300 ksi min	150 grams	Steeger 30mm	4,000	7894-7056
304V	.004" Rd	300 ksi min	150 grams	Steeger 30mm	3,000	7894-7045
304V	.005" Rd	300 ksi min	170 grams	Steeger 30mm	2,000	7894-7057

When it comes to metals, Ulbrich brings expertise, technology, and extraordinary processing capabilities to your medical device project. We continue to evaluate the needs of the industry to continuously improve our offerings for off-the-shelf wire, with plans of expanding our Braid Wire Accelerator® Program in the future. If you require minor modifications that fall outside of these standard stock items, please contact us or submit an RFQ inquiring about our semi-finished materials at <https://www.ulbrich.com/braid-wire-accelerator-program>.

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