

WHAT WILL YOUR LINE ACTUALLY BREAK AT?

An essential guide to
nylon, flourocarbon and
braided main lines.



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WHAT LINE IS BEST FOR YOU?

As so many lines are labelled the same but behave very differently, we suggest buying line by diameter rather than by the breaking strain on the label.

For weed and snag free situations...

We recommend lines of between 0.33mm and 0.35mm. These will usually break between 16lb and 18lb.

For waters with snags and heavy weed...

Thicker lines of between 0.35mm and 0.40mm will have better abrasion resistance and be stronger, usually breaking between 20lb and 22lb.

For distance casting...

Lower diameter lines of 0.25mm to 0.30mm generally enable longer casts and will usually break between 10lb and 15lb.

One last thing...

Remember, diameter and breaking strain do not give the complete picture. Cost, suppleness, abrasion resistance and value for money should also be considered.



WHAT BRAID IS BEST FOR YOU?

Braid can be an essential part of any angler's tackle, but there are a few things to consider when choosing which one to buy...



FLOATING BRAID

Ideal for marker float use, spodding / spombing or drifting and lure fishing for pike.

SINKING BRAID

Ideal for pinning down main line when a much less detectable approach is required.

Braid, the pros...

Most braids are exceptionally thin, making them superior casting lines, and have virtually no stretch, which improves bite indication, makes them more sensitive for feature finding and ideal for spodding / spombing. Braids generally deteriorate a lot more slowly than nylon or fluorocarbon, so the need to re-spool is less and it is also less troublesome with line twist.

Braid, the cons...

Care must be taken when spooling new braid. It is important not to overfill your reels otherwise wind knots will occur, and it is best loaded on to your spools wet and under tension. The lack of stretch in braid can result in fish losses due to hook pulls or hook link breakages, so extra care needs to be taken when playing fish, and this zero stretch can also result in a broken rod if the braid gets wrapped around rings during casting or general handling.

WHAT WILL YOUR LINE ACTUALLY BREAK AT?

Almost every line commonly used for carp fishing has an underrated breaking strain indicated on the spool or box. With a good knot, most lines will always break at a higher strain.

With no international guidelines for indicating breaking strain or diameter, most manufacturers underrate lines to different degrees. A line labelled 12lb by one company may consistently break around 20lb, whereas a line labelled 12lb by a different company may regularly break at just 14lb. To give a better idea of the specifications of the main lines that we sell we have tested breaking strains and diameters ourselves.

How we measure the breaking strain

We took line from different points on the spool and measured breaking strains five times using our own custom and precision made line tester, and diameters using a high quality digital calliper. Breakage tests were conducted with five turn grinner knots and a knotless knot to mimic what the average angler uses. Braid diameters shown below are as accurate as possible, but unlike nylon lines, some braids do not have round profiles. Each spool of line was tested brand new, but we accept that the performance of most lines varies with age, and that different batches of lines supplied to shops may show slight differences in performance. However we hope the chart will provide useful general guidance.



NYLON MAIN LINES

For the purpose of our line tests we use a Five Turn Grinner Knot. Our experience and manufacturers suggestions however, sometimes suggest that a Palomar Knot or Tucked Blood Knot can often give higher breaking strain results.

MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter	
Avid Carp Outline Camo Reel Line 1000m	12lb	14.78lb	0.31mm	0.31mm	
	15lb	16.21lb	0.33mm	0.32mm	
Avid Carp Outline Mono Reel Line	12lb	13.82lb	0.32mm	0.32mm	
	15lb	15.51lb	0.35mm	0.34mm	
	18lb	19.85lb	0.37mm	0.37mm	
Berkley Big Game Green	10lb	13.88lb	0.31mm	0.30mm	
	12lb	15.75lb	0.36mm	0.34mm	
	15lb	20.75lb	0.38mm	0.38mm	
	25lb	25.96lb	0.48mm	0.47mm	
	30lb	40.46lb	0.56mm	0.55mm	
Berkley Big Game Bulk Clear	25lb	24.12lb	0.50mm	0.48mm	
	30lb	27.74lb	0.48mm	0.55mm	
Berkley Big Game Bulk Green	20lb	20.83lb	0.46mm	0.45mm	
	15lb	20.75lb	0.38mm	0.38mm	
Berkley Connect CM70 Mono	12lb	17.07lb	0.34mm	0.32mm	
	15lb	21.03lb	0.38mm	0.37mm	
Berkley Connect CM90 Mono	12lb	15.27lb	0.34mm	0.33mm	
	15lb	19.29lb	0.38mm	0.35mm	
Daiwa Sensor Brown	4lb	5.88lb	0.205mm	0.20mm	
	6lb	8.5lb	0.235mm	0.22mm	
	8lb	10.75lb	0.26mm	0.25mm	
	10lb	14.63lb	0.31mm	0.30mm	
	12lb	16.5lb	0.33mm	0.32mm	
	15lb	17.63lb	0.37mm	0.36mm	
	18lb	21.63lb	0.405mm	0.40mm	
	20lb	25lb	0.435mm	0.43mm	
Daiwa Sensor Clear	8lb	10.12lb	0.26mm	0.25mm	
	10lb	15.87lb	0.31mm	0.30mm	
	12lb	16.75lb	0.33mm	0.32mm	
	15lb	21.37lb	0.37mm	0.35mm	
	18lb	24.25lb	0.405mm	0.40mm	
	Drennan Specimen Camo XT	6lb	8.51lb	0.23mm	0.24mm
		8lb	9.50lb	0.26mm	0.26mm
		10lb	10.44lb	0.28mm	0.28mm
E-S-P Syncro XT	10lb	14lb	0.30mm	0.29mm	
	12lb	15.75lb	0.33mm	0.31mm	
	15lb	21.75lb	0.37mm	0.35mm	
	18lb	21.63lb	0.40mm	0.39mm	
E-S-P Syncro Loaded XT	10lb	12.84lb	0.30mm	0.31mm	
	12lb	14.64lb	0.33mm	0.33mm	
	15lb	18.34lb	0.37mm	0.37mm	
	18lb	21.99lb	0.40mm	0.40mm	
E-S-P Crystal Carp Mono	10lb	11.13lb	0.30mm	0.31mm	
	12lb	13.98lb	0.325mm	0.32mm	
	15lb	15lb	0.35mm	0.36mm	
	18lb	17.63lb	0.375mm	0.375mm	
E-S-P Olive Carp Mono	10lb	11lb	0.30mm	0.28mm	
	12lb	12.63lb	0.325mm	0.30mm	
	15lb	14.13lb	0.35mm	0.32mm	
	18lb	16.5lb	0.375mm	0.35mm	
Fox Adaptive Camouflage Soft Steel	13lb	11.9lb	0.31mm	0.29mm	
	16lb	12.7lb	0.33mm	0.32mm	
	18lb	13.02lb	0.35mm	0.33mm	
Fox Exocet Green	13lb	14.67lb	0.309mm	0.29mm	
	16lb	14.22lb	0.331mm	0.32mm	
	18lb	16.66lb	0.35mm	0.33mm	
Fox Exocet Trans Khaki	13lb	12.79lb	0.309mm	0.31mm	
	16lb	14.02lb	0.331mm	0.32mm	
	18lb	16.38lb	0.350mm	0.34mm	
	20lb	18.93lb	0.37mm	0.37mm	
Fox Soft Steel Dark Camo	13lb	13.31lb	0.309mm	0.30mm	
	16lb	14.39lb	0.331mm	0.32mm	
	18lb	15.49lb	0.350mm	0.34mm	
Fox Soft Steel Light Camo	13lb	13.49lb	0.309mm	0.30mm	
	16lb	13.54lb	0.331mm	0.32mm	
	18lb	14.44lb	0.350mm	0.34mm	
Fox Soft Steel Camo	10lb	13.5lb	0.286mm	0.28mm	
	12lb	13.63lb	0.309mm	0.31mm	
	15lb	15lb	0.331mm	0.33mm	
Fox Surface	12lb	12.96lb	0.28mm	0.27mm	
	15lb	15.16lb	0.30mm	0.30mm	
	Gardner GR60 Green	12lb	15.76lb	0.35mm	0.34mm
15lb		17.84lb	0.40mm	0.39mm	
Gardner GR60 Clear	12lb	17.76lb	0.35mm	0.34mm	
	15lb	20.36lb	0.40mm	0.39mm	

MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter
Gardner GT-HD Low Vis Green	12lb	15.29lb	0.33mm	0.32mm
	15lb	14.30lb	0.35mm	0.33mm
	18lb	21.45lb	0.39mm	0.37mm
Gardner Hydro Tuff	12lb	18.44lb	0.35mm	0.34mm
	15lb	19.80lb	0.38mm	0.37mm
Gardner Pro Light Blend	12lb	14.29lb	0.30mm	0.30mm
	15lb	15.49lb	0.35mm	0.34mm
Gardner Pro	12lb	14.29lb	0.30mm	0.30mm
	15lb	15.49lb	0.35mm	0.34mm
Gold Label Pro Clear	10lb	12.13lb	0.26mm	0.26mm
	12lb	14.5lb	0.29mm	0.29mm
	14lb	16.3lb	0.32mm	0.32mm
	16lb	19.75lb	0.34mm	0.34mm
	20lb	24.75lb	0.40mm	0.38mm
Gold Label Pro Gold	8lb	11.38lb	0.28mm	0.27mm
	10lb	11.88lb	0.305mm	0.29mm
	12lb	17.5lb	0.355mm	0.35mm
	15lb	22lb	0.38mm	0.38mm
Gold Label Pro Distance	10lb	15.13lb	0.30mm	0.29mm
	12lb	18.75lb	0.35mm	0.34mm
	15lb	17.63lb	0.38mm	0.38mm
Gold Label Pro Tough	27lb	30.08lb	0.47mm	0.48mm
	36lb	23.49lb	0.51mm	0.51mm
Guru Pulse Pro	5.3lb	4.13lb	0.182mm	0.17mm
	6.1lb	6.38lb	0.205mm	0.20mm
	8.8lb	8.83lb	0.247mm	0.24mm
	10.2lb	10.09lb	0.279mm	0.27mm
	18lb	12.5lb	0.331mm	0.32mm
Katran Synapse Carp Line	22.35lb	18.65lb	0.37mm	0.36mm
	15.55lb	16.04lb	0.309mm	0.31mm
Katran Synapse Eclipse 1000m	17.85lb	17.65lb	0.331mm	0.33mm
	15.5lb	16.25lb	0.328mm	0.33mm
Katran Synapse Wild Carp	20.5lb	19.95lb	0.365mm	0.36mm
	Korda Adrena-Line	10lb	11.75lb	0.30mm
12lb		13.25lb	0.33mm	0.33mm
15lb		15.63lb	0.35mm	0.36mm
18lb		17.63lb	0.38mm	0.39mm
Korda Basix Main Line	12lb	18.44lb	0.35mm	0.36mm
	15lb	19.55lb	0.40mm	0.40mm
Korda Carp Line	8lb	11.02lb	0.28mm	0.26mm
	10lb	11.92lb	0.3mm	0.28mm
	12lb	13.29lb	0.35mm	0.33mm
	15lb	17.58lb	0.4mm	0.38mm
	20lb	21.07lb	0.43mm	0.41mm
Korda Cruiser Control	6lb	9.38lb	0.25mm	0.24mm
	8lb	11.75lb	0.28mm	0.28mm
	10lb	11.25lb	0.30mm	0.29mm
	12lb	16.25lb	0.33mm	0.33mm
Korda LongChuck Clear 1000m	12lb	11.78lb	0.30mm	0.30mm
	15lb	13.93lb	0.33mm	0.32mm
	17lb	16.41lb	0.35mm	0.35mm
	20lb	19.85lb	0.40mm	0.40mm
Korda Subline Brown	10lb	13.5lb	0.30mm	0.30mm
	12lb	17.13lb	0.35mm	0.36mm
	15lb	19.25lb	0.40mm	0.40mm
	20lb	22lb	0.43mm	0.43mm
Korda Subline Green	10lb	12.88lb	0.30mm	0.29mm
	12lb	17.88lb	0.35mm	0.35mm
	15lb	18.88lb	0.40mm	0.39mm
	20lb	22.38lb	0.43mm	0.42mm
Korda Touchdown Sub Brown	10lb	12.81lb	0.30mm	0.29mm
	12lb	17.13lb	0.35mm	0.34mm
	15lb	19.97lb	0.40mm	0.40mm
Korda Touchdown Sub Green	10lb	15.17lb	0.30mm	0.30mm
	12lb	16.96lb	0.35mm	0.35mm
	15lb	22.83lb	0.40mm	0.40mm
Krystonite	8lb	8.62lb	0.25mm	0.24mm
	10lb	13.62lb	0.29mm	0.28mm
	12lb	13.75lb	0.31mm	0.30mm
	15lb	16.12lb	0.36mm	0.35mm
	18lb	22.5lb	0.41mm	0.40mm

MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter
Nash Bullet Mono Brown	12lb	13.65lb	0.33mm	0.33mm
	15lb	17.38lb	0.37mm	0.37mm
	20lb	22.27lb	0.40mm	0.40mm
Nash Bullet Mono Green	12lb	13.53lb	0.33mm	0.33mm
	15lb	16.79lb	0.37mm	0.36mm
	20lb	19.40lb	0.40mm	0.39mm
Nash Hardcore Brown	10lb	9.05lb	0.28mm	0.27mm
	15lb	9.65lb	0.30mm	0.29mm
	15lb	13.54lb	0.35mm	0.34mm
Nash NXT D-Cam Mono	12lb	18.38lb	0.35mm	0.34mm
	15lb	21.25lb	0.38mm	0.39mm
	18lb	24.88lb	0.43mm	0.43mm
Nash Zig Flo	8lb	7.8lb	0.23mm	0.22mm
	10lb	11.25lb	0.28mm	0.27mm
	12lb	10.61lb	0.30mm	0.29mm
PB Products Control Mono 1250m	18lb	11.83lb	0.30mm	0.29mm
	24lb	16lb	0.35mm	0.35mm
Prologic Mimircy Interceptor Jungle	15lb	13.37lb	0.309mm	0.29mm
	17lb	13.07lb	0.331mm	0.31mm
	20lb	15.88lb	0.37mm	0.35mm
Prologic Mimircy Interceptor Urban	15lb	14.09lb	0.309mm	0.29mm
	17lb	15.11lb	0.331mm	0.32mm
	20lb	16.06lb	0.37mm	0.35mm
Prologic XLNT Camo HP	12lb	13.18lb	0.28mm	0.28mm
	14lb	14.27lb	0.30mm	0.30mm
	16lb	15.38lb	0.33mm	0.34mm
RidgeMonkey Monocast Mono 1000m	12lb	10.88lb	0.30mm	0.29mm
	15lb	16.37lb	0.35mm	0.34mm
	20lb	21.46lb	0.40mm	0.39mm
RidgeMonkey RM-Tec Mono Brown	12lb	13.7lb	0.35mm	0.36mm
	15lb	18.39lb	0.38mm	0.41mm
	18lb	23.03lb	0.42mm	0.46mm
RidgeMonkey RM-Tec Mono Clear	12lb	13.85lb	0.35mm	0.35mm
	15lb	19.85lb	0.38mm	0.43mm
	18lb	22.38lb	0.42mm	0.45mm
RidgeMonkey RM-Tec Mono Green	12lb	14.93lb	0.35mm	0.36mm
	15lb	18.6lb	0.38mm	0.41mm
	18lb	22.92lb	0.42mm	0.45mm
Rig Marole FLX	12lb	11.29lb	0.291	0.28mm
	15lb	15.02lb	0.304	0.3mm
	18lb	16.76lb	N/A	0.32mm
Shimano Catana	8lb	14.13lb	0.28mm	0.28mm
	10lb	16lb	0.30mm	0.30mm
	12lb	18.88lb	0.33mm	0.33mm
	15lb	20.5lb	0.35mm	0.35mm
Shimano Technium Invisitec	26.4lb	18.71lb	0.355mm	0.38mm
Shimano Tribal Carp	10lb	13.41lb	0.305mm	0.26mm
	12lb	15.72lb	0.33mm	0.32mm
	15lb	19.52lb	0.38mm	0.39mm
TF Gear Nan-Tec Mono Red Mist	12lb	12lb	0.30mm	0.27mm
	15lb	16.62lb	0.35mm	0.34mm
Thinking Anglers OGX Copolymer Main Line 1000m	12lb	16.44lb	0.33mm	0.33mm
	15lb	18.74lb	0.35mm	0.35mm
	18lb	17.67lb	0.37mm	0.38mm
	20lb	22.77lb	0.40mm	0.40mm
Ultima Power Carp Clear	10lb	14.38lb	0.28mm	0.29mm
	12lb	17.50lb	0.31mm	0.31mm
	14lb	19.63lb	0.33mm	0.34mm
	16lb	22lb	0.36mm	0.38mm
Ultima Power Carp Green	12lb	17.50lb	0.31mm	0.31mm
	14lb	19.63lb	0.33mm	0.34mm
	16lb	22lb	0.36mm	0.38mm
Ultima Power Carp Ultra	12lb	14.38lb	0.31mm	0.31mm
	14lb	9lb	0.33mm	0.33mm
	16lb	10.88lb	0.36mm	0.38mm
	18lb	13.63lb	0.38mm	???????
Ultima Power Carp XR	12lb	11.73lb	0.31mm	0.30mm
	14lb	15.53lb	0.33mm	0.36mm
	16lb	16.3		

LINE TESTS

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FLUOROCARBON MAIN LINES

Fluorocarbons are usually very abrasion resistant, virtually invisible in water and have fast sinking qualities.



MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter
Berkley Super Strong 100% Fluorocarbon	12lb	13lb	0.33mm	0.33mm
	15lb	14.5lb	0.381mm	0.365mm
	17lb	14.88lb	Unstated	0.38mm
Berkley Connect CF600	12lb	11.64lb	0.34mm	0.31mm
	15lb	11.66lb	0.38mm	0.3mm
Daiwa Floorit Brown	10lb	9.26lb	0.27mm	0.26mm
	12lb	10.55lb	0.31mm	0.28mm
	14lb	14.13lb	0.33mm	0.34mm
	17lb	16.08lb	0.37mm	0.38mm
Daiwa Floorit Clear	12lb	11.09lb	0.31mm	0.28mm
	14lb	13.14lb	0.33mm	0.34mm
	17lb	16.08lb	0.37mm	0.38mm
Daiwa Infinity Floorit Super Soft Clear	15lb	12.36lb	0.33mm	0.31mm
	18lb	14.87lb	0.35mm	0.34mm
	20lb	17.31lb	0.39mm	0.38mm
Fox Illusion®	16lb	13.01lb	0.30mm	0.34mm
	19lb	16.26lb	0.35mm	0.38mm
Gardner Mirage	12lb	11.75lb	0.33mm	0.33mm
	14lb	12.88lb	0.35mm	0.35mm
	16lb	13.38lb	0.37mm	0.36mm
Korda Kontour	12lb	11.5lb	0.33mm	0.31mm
	15lb	11.36lb	0.35mm	0.34mm
	18lb	14.39lb	0.37mm	0.37mm

MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter
RidgeMonkey FluoroCast 1000m	15lb	12.72	0.33mm	0.32mm
	18lb	15.70	0.37mm	0.37mm
RidgeMonkey RM-Tec Fluoro	15lb	15.4lb	0.33mm	0.35mm
	20lb	17.71lb	0.37mm	0.39mm
Taska Deceptive	16lb	10.66lb	0.33mm	0.34mm
	20lb	14.95lb	0.37mm	0.38mm
TF Gear Secret Trap	17lb	13.38lb	0.35mm	0.35mm
Ultima Pure Power Fluorocarbon Clear	12lb	9.38lb	0.30mm	0.30mm
	14lb	10.75lb	0.32mm	0.32mm
	16lb	11.5lb	0.35mm	0.35mm
Ultima Pure Power Fluorocarbon Green	12lb	8.25lb	0.30mm	0.30mm
	14lb	10.5lb	0.32mm	0.32mm
	16lb	13lb	0.35mm	0.35mm
X Line	12lb	9.38lb	0.26mm	0.28mm
	15lb	10.25lb	0.31mm	0.29mm
	17lb	11.13lb	0.33mm	0.31mm
	20lb	12.63lb	0.37mm	0.35mm
X2 Secure	15lb	13.82lb	0.30mm	0.31mm
	20lb	15.14lb	0.35mm	0.34mm

BRAIDED MAIN LINES

Braid can be an essential part of any angler's tackle. Ideal for main line, feature finding and spodding.



MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter
Berkley Fireline Braid	14lb	21.38lb	0.23mm	0.28mm
	20lb	26.38lb	0.30mm	0.34mm
	30lb	38.13lb	0.36mm	0.43mm
Berkley Fireline Tournament Exceed	14lb	21lb	0.23mm	0.26mm
	20lb	24.88lb	0.30mm	0.33mm
	30lb	38.13lb	0.36mm	0.43mm
Berkley Fireline Ultra 8 Carrier Smoke	24lb	9.06lb	0.17mm	0.21mm
Berkley Nanofil	12.64kg (28lb)	12lb	0.20mm	0.23mm
Berkley Whiplash Braid	20lb	15.88lb	0.06mm	0.20mm
	30lb	17.63lb	0.10mm	0.26mm
	50lb	29.31lb	0.17mm	0.31mm
Berkley Whiplash 8 Braid Green	24lb	15.35lb	0.06mm	0.18mm
	32.6lb	20.34lb	0.10mm	0.27mm
	50.4lb	29.15lb	0.18mm	0.33mm
Berkley Whiplash 8 Braid Yellow	32.6lb	17.31lb	0.10mm	0.26mm
Berkley Connect CB2000	35lb	22.27lb	0.22mm	0.26mm
Daiwa J-Braid x 4 Dark Green	32lb	23.98lb	0.25mm	0.32mm
	50lb	47.23lb	0.33mm	0.41mm
Daiwa J-Braid x 4 Yellow	32lb	17.09lb	0.25mm	0.33mm
Daiwa J-Braid x 8 Dark Green	29lb	16.79lb	0.25mm	0.22mm
	37.5lb	20.27lb	0.25mm	0.23mm
	40lb	24.49lb	0.32mm	0.31mm
	58lb	28.77lb	0.37mm	0.34mm
	79lb	44.41lb	0.50mm	0.48mm
Daiwa Tournament 8 Braid	50lb	26lb	0.26mm	0.26mm
Dynon SK Braid	22lb	19.88lb	Unstated	0.30mm
	34lb	27.25lb	Unstated	0.39mm
E+S+P Spod & Marker Braid	20lb	18.88lb	0.28mm	0.28mm
Faith OctoX 8	25lb	17.20lb	0.16mm	0.25mm
	30lb	19.19lb	0.20mm	0.30mm
	40lb	24.91lb	0.25mm	0.34mm
Fox Excot Distance Spod & Marker Braid	23lb	13.5lb	0.18mm	0.24mm
Fox Excot MK2 Marker Braid	20lb	10.23lb	0.18mm	0.24mm
Fox Excot MK2 Spod Braid	20lb	15.32mm	0.18mm	0.24mm

MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter
Avid Carp Depth Charge Marker Braid	40lb	17.63lb	0.10mm	0.26mm
Avid Carp Extremity Marker Braid	25lb	17.56lb	0.23mm	0.31mm
Avid Carp Extremity Spod Braid	25lb	22.28lb	0.23mm	0.31mm
Avid Carp Outline Camo Braided Mainline 600m	30lb	21.82lb	0.25mm	0.31mm

MAKE OF LINE	Stated Strain	Average Strain	Stated Diameter	Measured Diameter
Fox Submerge®	25lb	19.10lb	0.16mm	0.31mm
	40lb	25.58lb	0.20mm	0.33mm
	55lb	34.39lb	0.3mm	0.36mm
Fox Gravitron Pro	15lb	13.88lb	0.30mm	0.31mm
	20lb	18.13lb	0.35mm	0.37mm
	25lb	21.37lb	0.40mm	0.38mm
Gardner Hydro Sink Noir	25lb	30.47lb	0.35mm	0.43mm
Gardner Kinetic	15lb	20.4lb	0.23mm	0.30mm
	20lb	20.42lb	0.27mm	0.31mm
	30lb	28.33lb	0.34mm	0.36mm
	40lb	33.42lb	0.36mm	0.45mm
Korda Apex	30lb	24.5lb	0.23mm	0.33mm
	50lb	33.30lb	0.36mm	0.38mm
Korda Marker Braid	20lb	13.39lb	0.16mm	0.24mm
Korda Spod Braid	20lb	13.93lb	0.16mm	0.23mm
Korda Sub Braid	15lb	19.47lb	0.30mm	0.33mm
	20lb	21.52lb	0.34mm	0.36mm
Nash Bullet Braid	15lb	19.5lb	0.30mm	0.32mm
	20lb	20.63lb	0.35mm	0.34mm
	25lb	22.63lb	0.40mm	0.34mm
Nash NXT Bullet Braid	15lb	18.13lb	0.23mm	0.30mm
	20lb	23.63lb	0.30mm	0.35mm
	25lb	26.63lb	0.34mm	0.38mm
PB Products Gator Braid 1000m	30lb	22.21lb	0.30mm	0.27mm
Power Pro Braid	66lb	33.23lb	0.36mm	0.38mm
RidgeMonkey Descend Sinking Braid Mainline	20lb	20.22lb	0.28mm	0.27mm
RidgeMonkey Descend Sinking Braid Mainline	30lb	31.97lb	0.35mm	0.42mm
RidgeMonkey RM-Tec Braided Mainline	20lb	16.61lb	0.28mm	0.30mm
	30lb	23.32lb	0.357mm	0.40mm
RidgeMonkey RM-Tec Transmit Spod & Marker Braid	25lb	26.19lb	0.28mm	0.33mm
Spiderwire Ultracast Fluoro Braid	20lb	19lb	0.25mm	0.27mm
	30lb	23.63lb	0.30mm	0.31mm
Spomb Braid	20lb	16.04lb	0.18mm	0.21mm
TF Gear Banana Braid	30lb	24lb	0.28mm	0.24mm
	50lb	30.67lb	N/A	0.36mm
Thinking Anglers SBX Sinking Braid 300m	40lb	30.47lb	0.34mm	0.49mm
Ultima Vertibraid	20lb	20lb	Unstated	0.25mm
	30lb	27.75lb	Unstated	0.34mm
X2 Durabraid	31.5lb (14.3kg)	21lb	0.20mm	0.24mm
	37lb (16.8kg)	24lb	0.25mm	0.32mm
	42lb (19.3kg)	27lb	0.30mm	0.35mm
	42.5lb (19.3kg)	27lb	0.30mm	0.35mm
		27lb	0.30mm	0.35mm