

Seascope supplies , the Brand Novasub pulling fleeters for diver umbilicals, hoses and towing cable applications.

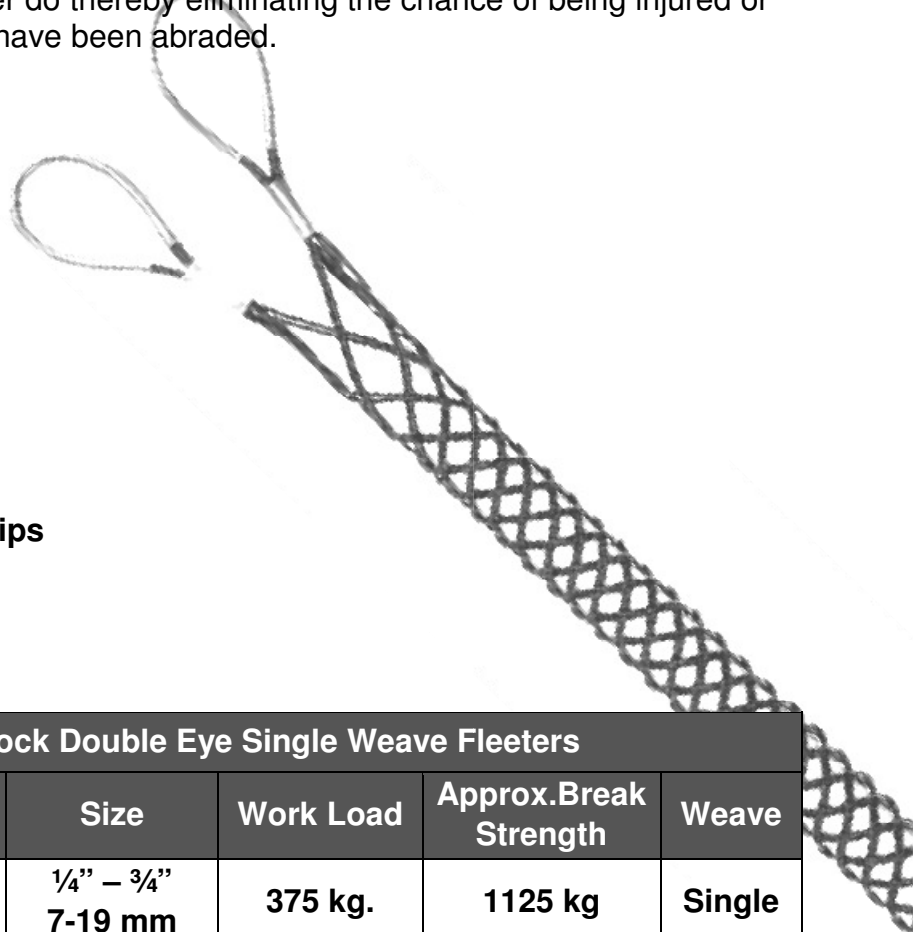
The **fleeters (Chinese fingers)** are made of plastic coated Aramid fiber strands. These fleeters do not have the metallic fraying as traditional fleeter do thereby eliminating the chance of being injured or causing damage from metallic strands that have been abraded.

Applications:

- Diver umbilicals
- WetBell umbilicals
- ROV Umbilicals
- Towing cables
- Hoses

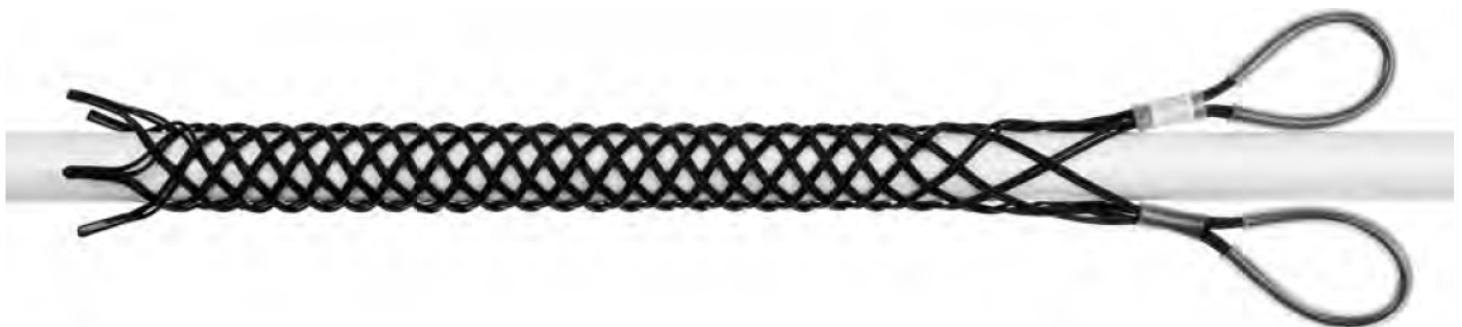
Advantages

- Non Conductive
- Lighter yet Stronger than Metal Grips
- Easier to Load & Remove
- No Wire Frays
- No Wire Cuts and Contusions



Novasub standard stock Double Eye Single Weave Fleeters

Part No.	Size	Work Load	Approx. Break Strength	Weave
50-2923 NS-DE-SW-1/4 -3/4"	1/4" – 3/4" 7-19 mm	375 kg.	1125 kg	Single
50-2924 NS-DE-SW-3/4-1"	3/4" – 1" 19-25 mm	540 kg.	1600 kg	Single
50-2925 NS-DE-SW -1-1 1/2"	1" – 1 1/2" 25-38 mm	750 kg	2250 kg	Single
50-2926 NS-DE-SW-1 1/2-2"	1 1/2" – 2" 38-51 mm	875 kg	2600 kg	Single



Double eye – Double weave Fleeter

Fleeter selection table

Individual cable/hose diameter range -in. (mm)	Number of cable/hoses in bundle							Grip Diameter Range
	2	3	4	5	6 & 7	8	9	In (mm)
.30-.38 (8-10)	.25-.31 (6-8)	.22-.27 (6-7)	.19-.24 (5-6)	.17-.22 (4-5)	.15-.19 (4-5)	.14-.18 (3-4)	.50-.61 (13-15)	
.38-.44 (10-11)	.31-.36 (8-9)	.27-.31 (7-8)	.24-.29 (6-7)	.22-.26 (6-7)	.19-.23 (5-6)	.18-.21 (4-5)	.62-.74 (16-19)	
.44-.59 (11-15)	.36-.49 (9-12)	.31-.42 (8-11)	.29-.36 (7-10)	.26-.34 (7-9)	.23-.31 (6-8)	.21-.28 (5-7)	.75-.99 (19-25)	
.59-.75 (15-19)	.49-.63 (12-16)	.42-.54 (11-14)	.36-.40 (10-12)	.34-.43 (9-11)	.31-.39 (8-10)	.28-.36 (7-9)	1.00-1.24 (25-31)	
.75-.90 (19-23)	.63-.76 (16-19)	.54-.65 (14-17)	.40-.56 (12-15)	.43-.52 (11-13)	.39-.46 (10-12)	.36-.42 (9-11)	1.25-1.49 (31-38)	
.90-1.07 (23-27)	.76-.89 (19-23)	.65-.77 (17-19)	.56-.67 (15-17)	.52-.60 (13-15)	.46-.54 (12-14)	.42-.49 (11-12)	1.50-1.74 (38-44)	
1.07-1.22 (27-31)	.89-1.02 (23-26)	.77-.88 (19-20)	.67-.77 (17-19)	.60-.69 (15-19)	.54-.62 (14-15)	.49-.56 (12-14)	1.75-1.99 (44-51)	
1.22-1.53 (31-39)	1.02-1.26 (26-33)	.88-1.10 (20-28)	.77-.96 (19-24)	.69-.86 (19-22)	.62-.77 (15-19)	.56-.71 (14-18)	2.00-2.49 (51-63)	
1.53-1.83 (39-46)	1.26-1.53 (33-39)	1.10-1.32 (28-34)	.96-1.16 (24-29)	.86-1.03 (22-26)	.77-.93 (19-24)	.71-.85 (18-22)	2.50-2.99 (63-76)	
1.83-2.14 (46-54)	1.53-1.79 (39-45)	1.32-1.54 (34-39)	1.16-1.35 (29-34)	1.03-1.20 (26-30)	.93-1.08 (24-27)	.85-.99 (22-25)	3.00-3.49 (76-89)	
2.14-2.44 (54-62)	1.79-2.05 (45-52)	1.54-1.76 (39-45)	1.35-1.54 (34-39)	1.20-1.37 (30-36)	1.08-1.24 (27-31)	.99-1.13 (25-29)	3.50-3.99 (89-101)	
2.44-2.75 (62-70)	2.05-2.30 (52-58)	1.76-1.98 (45-50)	1.54-1.74 (39-44)	1.37-1.55 (36-39)	1.24-1.39 (31-35)	1.13-1.27 (29-32)	4.00-4.49 (101-114)	
2.75-3.06 (70-78)	2.30-2.56 (58-65)	1.98-2.20 (50-56)	1.74-1.99 (44-49)	1.55-1.72 (39-44)	1.39-1.55 (35-39)	1.27-1.41 (32-36)	4.50-4.99 (114-127)	

Following Double eye, Double weave can also be supplied on order.

Novasub standard Double Eye Double Weave Fleeters				
Part No.	Size	Work Load	Approx. Break Strength	Weave
50-2932 NS-DE-DW -1-1 ½"	1" – 1 ½" 25-38 mm	1485 kg	4450 kg	Double
50-2933 NS-DE-DW-1 ½-2	1 ½" – 2" 38-51 mm	1785 kg	5355 kg	Double
50-2934 NS-DE-DW-2-2½	2" – 2 ½" 51-63 mm	2385 kg	7155 kg	Double
50-2935 NS-DE-DW-2½-3	2 ½" - 3 63-76 mm	2385 kg	7155 kg	Double
50-2936 NS-DE-DW-3-4	3" – 4" 76-101 mm	2385 kg	7155 kg	Double

Stainless steel fleeters

Apart from the Kevlar range Seascope can also supply a full range of Stainless steel fleeter, ranging from ¼" to 9 ½" diameter and a holding force of max. 4000 kg for the single eyes. ¼" to 5" diameter and a holding force of max. 5000 kg for the double eyes.

