

### 3 strand rope



These products are available with 4 mm to 52mm in diameter, have wide applications, and feature high strength, low elongation, corrosion resistance, smoothness and softness, flexibility, durability and easy operation. They are mainly used in the fishing, water vessels, port operations, military research, oil exploration, and sports goods fields.

Specifications	Polyamide Composite Filament		Nylon		Polypropylene Filament		PP		Polyester	
Diameter	Weight	Breaking Strength	Weight	Breaking	Weight	Breaking	Weight	Breaking Strength	Weight	Breaking
mm	Kg/220M	daN	Kg/220M	daN	Kg/220M	daN	Kg/220M	daN	Kg/220M	daN
4	2.1	330	2.0	270	1.7	260	1.6	210	2.6	300
6	4.6	770	4.4	630	4.0	600	3.8	590	6.0	620
8	8.2	1380	7.9	1130	7.0	1100	6.8	1040	11.0	1130
10	12.8	2140	12.5	1850	11.0	1620	10.6	1530	17.0	1640
12	18.5	3080	18.0	2530	16.0	2320	15.4	2170	24.0	2360
14	25.0	4220	24.0	3460	22.0	3220	21.0	2990	33.0	3280
16	33.0	5460	32.0	4480	29.0	4140	28.0	3700	44.0	4200
18	42.0	6900	41.0	5650	36.0	5100	35.0	4270	54.0	5200
20	51.0	8550	49.0	6750	45.0	6350	43.0	5690	68.0	6500
22	62.0	10300	60.0	8140	54.0	7700	52.0	6820	81.0	7800
24	75.0	12400	72.0	9800	64.0	9000	62.0	7970	96.0	9400
28	105.0	16300	100.0	12800	87.0	11700	85.0	10500	130.0	13200
32	150.0	20600	135.0	15400	115.0	13900	110.0	13300	175.0	16200
36	180.0	25600	173.0	19200	145.0	17500	140.0	16600	220.0	19900
40	220.0	30800	212.0	23100	180.0	21100	175.0	20100	270.0	24700
44	165.0	36900	255.0	27700	215.0	25400	205.0	24200	325.0	29300
48	315.0	43300	305.0	32500	255.0	29500	245.0	28000	385.0	34500
52	370.0	50300	355.0	37700	295.0	34000	285.0	32500	445.0	40300