



WIRE ROPE ASSEMBLIES & FITTINGS

Ball & Shank (MS20664)

Available in Stainless Steel only. Ball and Shank fittings are available for larger diameter wire ropes on request.



Ball & Double Shank (MS20663)

Available in Stainless Steel only.



Breaking Strengths and Weights Galvanized Aircraft and Stainless Steel Cable

Dia. in Inches	1 x 7			1 x 19			7 x 7			7 x 19			6 x 37 IWRC	
	Breaking Str.	Weight		Breaking Str.	Weight		Breaking Str.	Weight		Breaking Str.	Weight		Break- ing Str.	Weight
	Gal.	S/S	Lbs.	Gal.	S/S	Lbs.	Gal.	S/S	Lbs.	Gal.	S/S	Lbs.	S/S	Lbs.
1/64	50	—	0.7	—	—	—	—	—	—	—	—	—	—	—
1/32	180	150	2.5	185	150	2.5	110	110	1.7	—	—	—	—	—
3/64	375	375	5.5	375	375	5.5	270	270	4.2	—	—	—	—	—
1/16	500	500	8.5	500	500	8.5	480	480	7.5	—	500	7.5	—	—
5/64	800	800	14	800	800	14	650	650	11	—	—	—	—	—
3/32	1200	1200	20	1200	1200	20	920	920	16	1050	1000	16	—	—
7/64	1600	1600	27	1600	1600	27	1260	1260	22	1260	—	22	—	—
1/8	2100	2100	35	2100	2100	35	1700	1700	28.5	2000	1750	29	—	—
5/32	3300	3300	55	3300	3300	55	2600	2400	43	2800	2400	45	—	—
3/16	4700	4700	77	4700	4700	77	3700	3700	62	4200	3700	65	3000	65
7/32	6300	6300	102	6300	6300	102	4800	4800	83	5600	5000	86	4100	86
1/4	—	8500	135	8200	8200	135	6100	6100	106	7000	6400	110	5400	110
9/32	—	10700	170	9900	10300	170	7400	7600	134	8000	7800	139	—	—
5/16	—	13200	212	12500	12500	210	9200	9100	167	9800	9000	173	8300	180
3/8	—	18000	282	18000	17500	300	13300	12600	236	14400	12000	243	11700	240
7/16	—	26000	416	—	—	—	—	16500	342	17600	16300	356	15800	330
1/2	—	33700	535	—	—	—	—	21300	440	22800	22800	458	20400	430

Data covering larger diameters available on request.