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PULLEY SPECIFICATIONS

Find the right pulley that meets all of your work and rescue specifications.

Name	Type	Bearing	Sheave	Tread	HxWxT	Weight	Sheave	Side Plate	Max Rope	Breaking Strength	Certifications
Micro PMP	Single	Ball Bearing	1 3/8"	7/8"	3.75" 2.55" 1.12"	3.5 oz (99.2 g)	Aluminum	Aluminum	1/2" (13 mm)	4,496 lbf (22 kN)	NFPA 1983 (2006 ED) "L"
Micro PMP	Double	Ball Bearing	1 3/8"	7/8"	4.65" 2.55" 1.81"	5.8 oz (164.4 g)	Aluminum	Aluminum	1/2" (13 mm)	10,566 lbf (47 kN)	NFPA 1983 (2006 ED) "L" "2"
Single PMP	Single	Ball Bearing	2"	1 1/2"	1.89" 3.97" 1.37"	6.3 oz (178.6 g)	Aluminum	Aluminum	1/2" (13 mm)	9,760 lbf (43 kN)	NFPA 1983 (2006 ED) "L" "2"
Single PMP	Double	Ball Bearing	2"	1 1/2"	1.89" 5.06" 2.22"	10.4 oz (295 g)	Aluminum	Aluminum	1/2" (13 mm)	12,140 lbf (54 kN)	NFPA 1983 (2006 ED) "G" "3"
Single PMP	Single	Ball Bearing	3"	2 1/2"	5.85" 4.17" 2.22"	12.5 oz (354 g)	Aluminum	Aluminum	1/2" (13 mm)	8,542 lbf (38 kN)	NFPA 1983 (2006 ED) "G" "3"
Single PMP	Double	Ball Bearing	3"	2 1/2"	7.1" 4.17" 2.22"	20.0 oz (567 g)	Aluminum	Aluminum	1/2" (13 mm)	13,488 lbf (60 kN)	NFPA 1983 (2006 ED) "G"
JR	Single	Oilite	1 1/4"	3/4"	2.9" 1.7" 1.34"	2.8 oz (84 g)	Nylon	Aluminum	1/2" (13 mm)	6,070 lbf (27 kN)	N/A
JRB	Double	Oilite	1 1/4"	3/4"	2.9" 1.7"	3 oz (85 g)	Nylon	Aluminum	1/2" (13 mm)	N/A	N/A
TR Pulley	Single	Oilite	1 1/4"	3/4"	3" 1.75" .905"	2.4 oz (68 g)	Aluminum	Aluminum	1/2" (13 mm)	6,519 lbf (29 kN)	N/A
Swiftwater	Single	Ball Bearing	2"	1 1/2"	4" 3" 1.34"	6 oz (170 g)	Aluminum	Aluminum	1/2" (13 mm)	7,644 lbf (36 kN)	N/A
Russ Anderson	Single	Ball Bearing	2"	1 1/2"	4.6" 2.5" 1.34"	6.3 oz (179 g)	Aluminum	Aluminum	1/2" (13 mm)	6,070 lbf (27 kN)	NFPA 1983 (2006 ED) "L"
Kootenay HX	Single	Ball Bearing	3"	2 7/16"	4.6" 2.5" 1.34"	28.4 oz (805 g)	Aluminum	Aluminum	5/8" (16 mm)	8,542 lbf (38 kN)	NFPA 1983 (2006 ED) "G"
SMC/RA 2"	Single	Oilite	2"	1 1/2"	4.6" 2.5" 1.39"	1.39"			1/2" (13 mm)	6,519 lbf (29 kN)	NFPA 1983 (2006 ED) "L" - 22 kN

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Pigeon Mountain Industries, Inc.
PO Box 803
LaFayette, GA 30728

T: 800.282.7673
F: 706.764.1437
E: custserv@pmirope.com
W: www.pmirope.com

Name	Type	Bearing	Sheave	Tread	HxWxT	Weight	Sheave	Side Plate	Max Rope	Breaking Strength	Certifications
SMC/RA 2"	Single	Ball Bearing	2"	1 1/2"	4.6" 2.5" 1.39"	8.6 oz (243.8 g)	Aluminum	Stainless Steel	6,519 lbf (29 kN)		
SMC/RA 2"	Single	Oilite	3"	2 1/2"	6.6" 3.63" 1.52"	1.52"			5/8" (16 mm)	11,465 lbf (51 kN)	NFPA 1983 (2006 ED) "G" - 36 kN
SMC/RA 4"	Single	Oilite	4"	3 3/38"	7.7" 4.63" 1.52"	1.52"			5/8" (16 mm)	8,542 lbf (38 kN)	NFPA 1983 (2006 ED) "G" - 36 kN
SMC/RA 4"	Single	Ball Bearing	4"	3 3/38"	7.7" 4.63" 1.52"	23 oz (652 g)	Aluminum	Stainless Steel		8,542 lbf (38 kN)	
SMC/RA 2"	Double	Oilite	2"	1 1/2"	6.6" 2.5" 2.0"	2.0"			1/2" (13 mm)	9,217 lbf (41 kN)	NFPA 1983 (2006 ED) "L" - 22 kN
SMC/RA 2"	Double	Ball Bearing	2"	1 1/2"	6.6" 2.5" 2.0"	16.2 oz (459.8 g)	Aluminum	Stainless Steel	9,217 lbf (41 kN)		
SMC/RA 4"	Double	Oilite	4"	3 3/38"	9.9" 4.63" 2.37"	2.37"			5/8" (16 mm)	14,162 lbf (63 kN)	NFPA 1983 (2006 ED) "G" - 36 kN
SMC/RA 4"	Double	Ball Bearing	4"	3 3/38"	9.9" 4.63" 2.37"	40.3" (1142.5 g)	Aluminum	Stainless Steel	14,162 lbf (63 kN)		

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