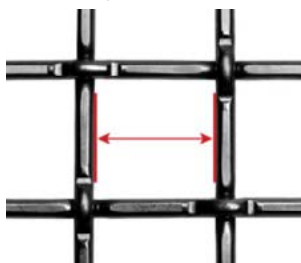


Space Cloth Opening and Load Guide

Opening Measurement



Marco Specialty Steel has a huge inventory of wire mesh, especially space cloth. Wire space cloth measures the wires between the openings. The table below is a guide showing the wire size to opening relationship depending on the load, or impact.

Clear Space Opening	Light	Medium	Heavy
1/16" (0.063")		#18 (0.047")	
3/32" (0.094")		#18 (0.047")	#16 (0.063")
1/8" (0.125")	#16 (0.063")	#14 (0.080")	#12 (0.105")
5/32" (0.156")	#16 (0.063")	#14 (0.080")	#12 (0.105")
3/16" (0.188")	#16 (0.063")	#14 (0.080")	#11 (0.120")
7/32" (0.219")	#14 (0.080")	#12 (0.105")	#10 (0.135")
1/4" (0.250")	#12 (0.105")	#11 (0.120")	#10 (0.135")
5/16" (0.313")	#12 (0.105")	#10 (0.135")	#9 (0.148")
3/8" (0.375")	#12 (0.105")	#10 (0.135")	#8 (0.162")
7/16" (0.438")	#10 (0.135")	#8 (0.162")	#6 (0.192")
1/2" (0.500")	#10 (0.135")	#8 (0.162")	#6 (0.192")
9/16" (0.563")	#10 (0.135")	#8 (0.162")	#6 (0.192")
5/8" (0.625")	#8 (0.162")	#6 (0.192")	#4 (0.225")
3/4" (0.750")	#6 (0.192")	#3 (0.244")	5/16 (0.313")
7/8" (0.875")	#6 (0.192")	#3 (0.244")	5/16 (0.313")
1" (1.000")	#6 (0.192")	#3 (0.244")	5/16 (0.313")
1-1/8" (1.125")	#3 (0.244")	5/16 (0.313")	3/8 (0.375")
1-1/4" (1.250")	#3 (0.244")	5/16 (0.313")	3/8 (0.375")
1-3/8" (1.375")	#3 (0.244")	5/16 (0.313")	3/8 (0.375")
1-1/2" (1.500")	5/16 (0.313")	3/8 (0.375")	1/2 (0.500")
1-5/8" (1.625")	5/16 (0.313")	3/8 (0.375")	1/2 (0.500")
1-3/4" (1.750")	5/16 (0.313")	3/8 (0.375")	1/2 (0.500")
2" (2.000")	5/16 (0.313")	3/8 (0.375")	1/2 (0.500")
2-1/4" (2.250")	5/16 (0.313")	3/8 (0.375")	1/2 (0.500")
2-1/2" (2.500")	3/8 (0.375")	1/2 (0.500")	5/8 (0.625")
3" (3.000")	3/8 (0.375")	1/2 (0.500")	5/8 (0.625")
3-1/2" (3.500")	3/8 (0.375")	1/2 (0.500")	5/8 (0.625")
4" (4.000")	1/2 (0.500")	5/8 (0.625")	3/4 (0.750")
5" (5.000")	1/2 (0.500")	5/8 (0.625")	3/4 (0.750")
6" (6.000")	1/2 (0.500")	5/8 (0.625")	3/4 (0.750")