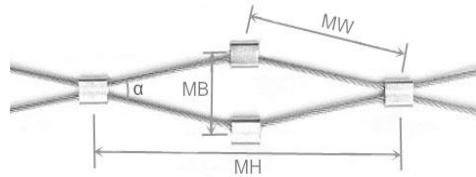




X-Type Cable Mesh Specification

When ordering, please specify:

1. Weave Type
2. Wire Diameter
3. Hole Size (MW)
4. Roll Width (RW)
5. Roll Length (RL)



X-Type Cable Mesh

Technical Parameter

	Wire Rope Construction	Cable Diameter		Opening Size		Transparency	Weight	Min. Tensile Strength
		mm	inch	MW mm	MH ($\alpha=60^\circ$) mm	($\alpha=60^\circ$) %	Kgs/m ²	KN
1.0 mm	7 x 7	1.0	0.039	25	43	88.4	0.91	0.63
	7 x 7	1.0	0.039	30	52	90.6	0.68	0.63
	7 x 7	1.0	0.039	35	61	92.0	0.54	0.63
	7 x 7	1.0	0.039	40	69	93.3	0.44	0.63
	7 x 7	1.0	0.039	50	87	94.8	0.32	0.63
	7 x 7	1.0	0.039	60	104	95.8	0.25	0.63
	7 x 7	1.0	0.039	70	121	96.4	0.20	0.63
	7 x 7	1.0	0.039	80	139	96.9	0.17	0.63
1.5 mm	7 x 7	1.5	0.059	25	43	82.6	1.71	1.55
	7 x 7	1.5	0.059	30	52	85.9	1.31	1.55
	7 x 7	1.5	0.059	40	69	89.9	0.87	1.55
	7 x 7	1.5	0.059	50	87	92.2	0.64	1.55
	7 x 7	1.5	0.059	60	104	93.7	0.50	1.55
	7 x 7	1.5	0.059	70	121	94.6	0.41	1.55
	7 x 7	1.5	0.059	80	139	95.3	0.35	1.55
	7 x 7	1.5	0.059	100	173	96.3	0.27	1.55
	7 x 7	1.5	0.059	120	208	97.0	0.22	1.55
	7 x 7	1.5	0.059	140	242	97.5	0.18	1.55
	7 x 7	1.5	0.059	160	277	97.8	0.15	1.55
	7 x 7	1.5	0.059	180	312	98.0	0.14	1.55
2.0 mm	7 x 7	2.0	0.079	40	69	86.1	1.45	2.75
	7 x 7	2.0	0.079	50	87	89.3	1.07	2.75
	7 x 7	2.0	0.079	60	104	91.4	0.85	2.75
	7 x 7	2.0	0.079	70	121	92.6	0.70	2.75
	7 x 7	2.0	0.079	80	139	93.6	0.60	2.75
	7 x 7	2.0	0.079	100	173	95.0	0.45	2.75
	7 x 7	2.0	0.079	120	208	95.9	0.36	2.75
	7 x 7	2.0	0.079	140	242	96.6	0.30	2.75
	7 x 7	2.0	0.079	160	277	97.1	0.26	2.75
	7 x 7	2.0	0.079	180	312	97.5	0.23	2.75
	7 x 7	2.0	0.079	200	346	97.8	0.20	2.75

	Wire Rope Construction	Cable Diameter		Opening Size		Transparency	Weight	Min. Tensile Strength
		mm	inch	MW mm	MH ($\alpha=60^\circ$) mm	($\alpha=60^\circ$) %	Kgs/m ²	KN
3.0 mm	7 x 19	3.0	0.118	50	87	85.2	2.48	5.12
	7 x 19	3.0	0.118	60	104	87.1	1.94	5.12
	7 x 19	3.0	0.118	70	121	89.0	1.59	5.12
	7 x 19	3.0	0.118	80	139	90.5	1.34	5.12
	7 x 19	3.0	0.118	100	173	92.6	1.01	5.12
	7 x 19	3.0	0.118	120	208	93.9	0.81	5.12
	7 x 19	3.0	0.118	140	242	94.9	0.68	5.12
	7 x 19	3.0	0.118	160	277	95.6	0.58	5.12
	7 x 19	3.0	0.118	180	312	95.9	0.51	5.12
	7 x 19	3.0	0.118	200	346	96.3	0.45	5.12
4.0 mm	7 x 19	4.0	0.157	200	346	95.0	0.70	5.12