

## Outer diameters

Because our Wire Ropes are produced in the USA, the standard diameters are in fractions of Inches. See the table below for conversion to mm.

When your required quantity is sufficient to justify a separate production batch, then any exact size (mm) is possible. Please allow a leadtime for production.

Loos&Co has the capability to produce diameters as small as 0,2 mm. The maximum diameter we can have produced is 32 mm (1 ¼"). Not all constructions are available in all sizes as a catalogue item or as a stocked item.

Rough Size (mm)	Exact Size (mm)	Size (Inch-fraction)	Size (Inch-decimal)	Available Constructions for Aircraft Cable: (Yes or -)					
				1x7	1x19	3x7	7x7	7x19	19x7
	0,8	1/32	0,0313	-	-	Y	-	-	-
	1,2	3/64	0,0469	Y	Y	-	Y	-	-
	1,6	1/16	0,0625	Y	Y	-	Y	Y	-
2	2,0	5/64	0,0781	-	Y	-	-	-	-
	2,4	3/32	0,0938	-	Y	-	Y	Y	-
	2,8	7/64	0,1094	-	Y	-	-	-	-
3	3,2	1/8	0,1250	-	Y	-	-	Y	-
4	4,0	5/32	0,1563	-	Y	-	-	Y	Y
5	4,8	3/16	0,1875	-	Y	-	-	Y	Y
5,5	5,6	7/32	0,2188	-	Y	-	-	Y	Y
6,5	6,4	1/4	0,2500	-	Y	-	-	Y	Y
7	7,1	9/32	0,2813	-	Y	-	-	Y	-
8	7,9	5/16	0,3125	-	Y	-	-	Y	Y
9,5	9,5	3/8	0,3750	-	Y	-	-	Y	Y
13	12,7	1/2	0,5000	-	-	-	-	-	Y
16	15,9	5/8	0,6250	-	-	-	-	-	Y