

1+8+8 design for simulation




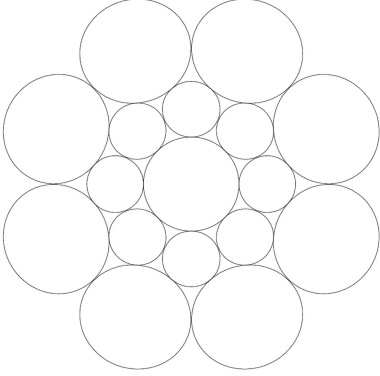
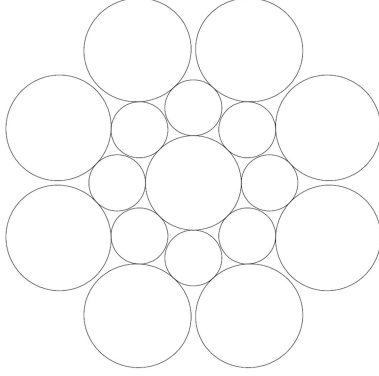
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# 1 1+8+8 designs for simulation test

## ※ 1+8+8 stran construction for simulation

-		Unit	1+8+8, Lay factor x6.0	1+8+8, Lay factor x10.0
Photo			<b>Cross section</b> 	
<b>Strand</b> 1+8+8 (17 Seale)	Diameter	mm	7.020	7.003
	Lay length	mm	42.12	70.03
	Lay factor (lay length/strand dia)	x	<b>6.00</b>	<b>10.00</b>
	Lay direction	-	Right hand (Z)	Right hand (Z)
	Wire - Center (d1)	mm	1.690	1.690
	- Middle (d2)	mm	1.000	1.000
	- Outer (d3)	mm	1.850	1.850
	Metallic Area	mm <sup>2</sup>	30.031	30.031
	Fill factor	-	0.776	0.780

\*Refer to the attached drawing pdf.