

Universal's 30 Inch Diameter Gear Head Standard Series

UNIVERSAL		MAGAZINE WIRE CAPACITY		30U STANDARD SERIES	
WIRE RANGE	STANDARD SERIES - MAGAZINE WIDTH (inches and mm)				
AWG mm	FEET METERS	1" 25.40mm	1-1/2" 38.10mm	2" 50.80mm	
#4 5.189	FEET METERS	269 81.9	405 123.4	540 164.5	
#5 4.732	FEET METERS	335 102.1	510 155.4	680 207.2	
#6 4.221	FEET METERS	426 129.8	641 195.3	854 260.2	
#7 3.665	FEET METERS	556 169.4	833 253.8	1112 338.9	
#8 3.264	FEET METERS	696 212.1	1044 318.2	1348 410.8	
#9 2.906	FEET METERS	874 266.3	1312 399.8	1990 606.5	
#10 2.588	FEET METERS	1089 331.9	1634 498.0	2230 679.7	
#11 2.309	FEET METERS	1410 429.7	2117 645.2	2864 872.9	
#12 2.058	FEET METERS	1771 539.8	2660 810.7	3542 1079.6	

UNIVERSAL		MINIMUM FINISHED COIL INSIDE DIAMETER		30U STANDARD SERIES	
COIL HT.	F I.D.	STANDARD SERIES - MAGAZINE WIDTH (inches and mm)			
INCH mm	INCH mm	1" 25.40mm	1-1/2" 38.10mm	2" 50.80mm	
2" 50.8	INCH mm	3.937 99.9	4.750 120.6	5.687 144.4	
2-1/2" 63.5	INCH mm	3.984 101.1	4.812 122.2	5.718 145.2	
3" 76.2	INCH mm	4.032 102.4	4.875 123.8	5.750 146.0	
3-1/2" 88.9	INCH mm	4.109 104.3	4.937 125.3	5.781 146.8	
4" 101.6	INCH mm	4.187 106.3	5.000 127.0	5.812 147.6	
4-1/2" 114.3	INCH mm	4.250 107.9	5.062 128.5	5.843 148.4	
5" 127.0	INCH mm	4.312 109.5	5.125 130.1	5.875 149.2	
5-1/2" 139.7	INCH mm	4.375 111.1	5.187 133.3	5.937 150.7	
6" 152.4	INCH mm	4.437 112.6	5.250 131.7	6.000 152.4	
6-1/2" 165.1	INCH mm	4.500 114.3	5.312 134.9	6.093 154.7	
7" 177.8	INCH mm	4.625 117.4	5.375 136.5	6.187 157.1	
7-1/2" 190.5	INCH mm	4.750 120.6	5.500 139.7	6.312 160.3	
8" 203.2	INCH mm	4.875 123.8	5.625 142.8	6.437 163.4	
8-1/2" 215.9	INCH mm	4.968 126.1	5.750 146.0	6.530 165.8	
9" 228.6	INCH mm	5.062 128.5	5.875 149.2	6.625 168.2	
9-1/2" 241.3	INCH mm	5.281 134.1	6.000 152.4	6.750 171.4	
10" 254.0	INCH mm	5.500 139.7	6.125 155.5	6.875 174.6	
11" 279.4	INCH mm	5.812 147.6	6.500 165.1	7.125 180.9	
12" 304.8	INCH mm	6.250 158.7	6.875 174.6	7.500 190.5	
13" 330.2	INCH mm	6.750 171.4	7.250 184.1	7.875 200.0	
14" 355.6	INCH mm	7.375 187.3	7.750 196.8	8.375 212.7	

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