



*** Maximum Magnets Mounting Formula for Standard and Miniature Wraps**

Using 1/2" Magnets

$$\frac{(\text{Wrap Outside Diameter} - 1/2") \times 3.14}{0.65}$$

Using 1/4" Magnets

$$\frac{(\text{Wrap Outside Diameter} - 1/2") \times 3.14}{0.35}$$

Wrap Dimensions and Ordering Codes

x/64th Code	Inch	>	<
00	0.0	0.0	0.0
01	0.0156	0.0000	0.0234
02	0.0313	0.0235	0.0391
03	0.0469	0.0392	0.0547
04	0.0625	0.0548	0.0703
05	0.0781	0.0704	0.0859
06	0.0938	0.0860	0.1016
07	0.1094	0.1017	0.1172
08	0.1250	0.1173	0.1328
09	0.1406	0.1329	0.1484
10	0.1563	0.1485	0.1641
11	0.1719	0.1642	0.1797
12	0.1875	0.1798	0.1953
13	0.2031	0.1954	0.2109
14	0.2188	0.2110	0.2266
15	0.2344	0.2267	0.2422
16	0.2500	0.2423	0.2578
17	0.2656	0.2579	0.2734
18	0.2813	0.2735	0.2891
19	0.2969	0.2892	0.3047
20	0.3125	0.3048	0.3203
21	0.3281	0.3204	0.3359

x/64th Code	Inch	>	<
22	0.3438	0.3360	0.3516
23	0.3594	0.3517	0.3672
24	0.3750	0.3673	0.3828
25	0.3906	0.3829	0.3984
26	0.4063	0.3985	0.4141
27	0.4219	0.4142	0.4297
28	0.4375	0.4298	0.4453
29	0.4531	0.4454	0.4609
30	0.4688	0.4610	0.4766
31	0.4844	0.4767	0.4922
32	0.5000	0.4923	0.5078
33	0.5156	0.5079	0.5234
34	0.5313	0.5235	0.5391
35	0.5469	0.5392	0.5547
36	0.5625	0.5548	0.5703
37	0.5781	0.5704	0.5859
38	0.5938	0.5860	0.6016
39	0.6094	0.6017	0.6172
40	0.6250	0.6173	0.6328
41	0.6406	0.6329	0.6484
42	0.6563	0.6485	0.6641

x/64th Code	Inch	>	<
43	0.6719	0.6642	0.6797
44	0.6875	0.6798	0.6953
45	0.7031	0.6954	0.7109
46	0.7188	0.7110	0.7266
47	0.7344	0.7267	0.7422
48	0.7500	0.7423	0.7578
49	0.7656	0.7579	0.7734
50	0.7813	0.7735	0.7891
51	0.7969	0.7892	0.8047
52	0.8125	0.8048	0.8203
53	0.8281	0.8204	0.8359
54	0.8438	0.8360	0.8516
55	0.8594	0.8517	0.8672
56	0.8750	0.8673	0.8828
57	0.8906	0.8829	0.8984
58	0.9063	0.8985	0.9141
59	0.9219	0.9142	0.9297
60	0.9375	0.9298	0.9453
61	0.9531	0.9454	0.9609
62	0.9688	0.9610	0.9766
63	0.9844	0.9767	0.9922
64	1.0000	0.9923	1.0078

Keyway Code	x/16ths	Inch
0	No Keyway	-
1	1/16th	0.0625
2	2/16ths	0.1250
3	3/16ths	0.1875
4	4/16ths	0.2500
5	5/16ths	0.3125
6	6/16ths	0.3750
7	7/16ths	0.4375
8	8/16ths	0.5000
9	9/16ths	0.5625
A	10/16ths	0.6250
B	11/16ths	0.6875
C	12/16ths	0.7500
D	13/16ths	0.8125
E	14/16ths	0.8750
F	15/16ths	0.9375
G	16/16ths	1.0000
H	1-1/16ths	1.0625

Keyway Code	x/16ths	Inch
I	1-2/16ths	1.1250
J	1-3/16ths	1.1875
K	1-4/16ths	1.2500
L	1-5/16ths	1.3125
M	1-6/16ths	1.3750
N	1-7/16ths	1.4375
P	1-8/16ths	1.5000
Q	1-9/16ths	1.5625
R	1-10/16ths	1.6250
S	1-11/16ths	1.6875
T	1-12/16ths	1.7500
U	1-13/16ths	1.8125
V	1-14/16ths	1.8750
W	1-15/16ths	1.9375
X	1-16/16ths	2.0000
Y	2-1/16ths	2.0625
Z	2-2/16ths	2.1250