



FEATURES

A wide variety of keyway drive wheels are available. Keyway drive wheels are used in various power transmission applications. The keyways are cut to fit a keywayed shaft and are held in place with two set screws. One set screw is placed over the key and one at 90 degrees to the keyway. The most popular models in rubber and soft polyurethane are shown in the charts. Keyway wheels are manufactured in other materials, forged steel or cast iron, are available. Check the wheel widths on the chart and select the appropriate bushing. Costing for specific requirements is also readily available.

WHEEL						
Dia.	Width	Hub Length	Bore	Keyway Size	Part Number	Capacity
Drive Rollers - Mold on Rubber Roller Surfaces - Durometer hardness is 70-75A						
3	2.00	3 1/4 offset	1/2	1/8 x 1/16	03200-70-08-KWA	300
3	2.00	3 1/4 offset	3/4	3/16 x 3/32	03200-70-12-KWB	300
4	2.00	3 1/4 offset	1/2	1/8 x 1/16	04200-70-08-KWA	350
4	2.00	3 1/4 offset	3/4	3/16 x 3/32	04200-70-12-KWB	350
5	2.00	2 3/16	1/2	1/8 x 1/16	05200-70-08-KWAA	400
5	2.00	2 3/16	3/4	3/16 x 3/32	05200-70-12-KWBB	400
6	2.00	2 3/16	1/2	1/8 x 1/16	06200-70-08-KWAA	425
6	2.00	2 3/16	3/4	3/16 x 3/32	06200-70-12-KWBB	425
6	3.00	3 1/4	1/2	1/8 x 1/16	06300-70-08-KWA	500
6	3.00	3 1/4	3/4	3/16 x 3/32	06300-70-12-KWB	500
6	3.00	3 1/4	1	1/4 x 1/8	06300-70-16-KWC	500
6	3.00	3 1/4	1 1/4	1/4 x 1/8	06300-70-20-KWD	500
8	2.00	2 3/16	1/2	1/8 x 1/16	08200-70-08-KWAA	500
8	2.00	2 3/16	3/4	3/16 x 3/32	08200-70-12-KWBB	500
8	3.00	3 1/4	1/2	1/8 x 1/16	08300-70-08-KWA	850
8	3.00	3 1/4	3/4	3/16 x 3/32	08300-70-12-KWB	850
8	3.00	3 1/4	1	1/4 x 1/8	08300-70-16-KWC	850
8	3.00	3 1/4	1 1/4	1/4 x 1/8	08300-70-20-KWD	850
10	3.00	3 1/4	1/2	1/8 x 1/16	10300-70-08-KWA	800
10	3.00	3 1/4	3/4	3/16 x 3/32	10300-70-12-KWB	800
10	3.00	3 1/4	1	1/4 x 1/8	10300-70-16-KWC	1,000
10	3.00	3 1/4	1 1/4	1/4 x 1/8	10300-70-20-KWD	1,000
10	4.00	4 1/4	1 1/2	3/8 x 3/16	10400-70-24-KWE	1,400



WHEEL						
Dia.	Width	Hub Length	Bore	Keyway Size	Part Number	Capacity
Drive Rollers - Soft Polyurethane Roller Surfaces - Durometer Hardness is 85A						
3	2.00	3 1/4 offset	1/2	1/8 x 1/16	03200-61-08-KWA	300
3	2.00	3 1/4 offset	3/4	3/16 x 3/32	03200-61-12-KWB	300
4	2.00	3 1/4 offset	1/2	1/8 x 1/16	04200-66-08-KWA	350
4	2.00	3 1/4 offset	3/4	3/16 x 3/32	04200-66-12-KWB	350
5	2.00	2 3/16	1/2	1/8 x 1/16	05200-61-08-KWAA	400
5	2.00	2 3/16	3/4	3/16 x 3/32	05200-61-12-KWBB	400
6	2.00	2 3/16	1/2	1/8 x 1/16	06200-61-08-KWAA	425
6	2.00	2 3/16	3/4	3/16 x 3/32	06200-61-12-KWBB	425
6	3.00	3 1/4	1/2	1/8 x 1/16	06300-66-08-KWA	800
6	3.00	3 1/4	3/4	3/16 x 3/32	06300-66-12-KWB	800
6	3.00	3 1/4	1	1/4 x 1/8	06300-66-16-KWC	1,600
6	3.00	3 1/4	1 1/4	1/4 x 1/8	06300-66-20-KWD	1,600
8	2.00	2 3/16	1/2	1/8 x 1/16	08200-61-08-KWAA	500
8	2.00	2 3/16	3/4	3/16 x 3/32	08200-61-12-KWBB	500
8	3.00	3 1/4	1/2	1/8 x 1/16	08300-66-08-KWA	800
8	3.00	3 1/4	3/4	3/16 x 3/32	08300-66-12-KWB	800
8	3.00	3 1/4	1	1/4 x 1/8	08300-66-16-KWC	1,600
8	3.00	3 1/4	1 1/4	1/4 x 1/8	08300-66-20-KWD	1,600
10	3.00	3 1/4	3/4	3/16 x 3/32	10300-66-12-KWB	800
10	3.00	3 1/4	1	1/4 x 1/8	10300-66-16-KWC	1,600
10	3.00	3 1/4	1 1/4	1/4 x 1/8	10300-66-20-KWD	1,600
10	4.00	4 1/4	1 1/2	3/8 x 3/16	10400-66-24-KWE	2,500
10	5.00	5 1/4	1 1/2	3/8 x 3/16	10500-66-24-KWEE	2,500
12	4.00	4 1/4	1 1/2	3/8 x 3/16	12400-66-24-KWE	3,000

Caster Depot

BUSHINGS FOR MOTORIZED/KEYWAY WHEELS					
Part	Inner Diameter	Outer Diameter	Length	Keyway	Wheel Width
KWAA	0.5	1.19	2.44	0.125	2"
KWBB	0.75	1.19	2.44	0.188	2"
KWA	0.5	1.94	3.25	0.125	2-1/2" or 3"
KWB	0.75	1.94	3.25	0.188	2-1/2" or 3"
KWC	1	1.94	3.25	0.25	2-1/2" or 3"
KWD	1.25	1.94	3.25	0.25	2-1/2" or 3"
KWE	1.5	2.44	4.25	0.375	4"
KWEE	1.5	2.44	5.25	0.375	5"