

Jaw Couplings

JAW COUPLINGS



Standard Stock Bores

Hub Bore inch	Set † Screw Size	Key Way- inch
L035 1/8, 3/16, 1/4, 5/16, 3/8	6-32	NONE
L050 1/4, 5/16, 3/8, 7/16	1/4-20	NONE
1/2, 9/16	1/4-20	1/8 x 1/16
5/8	1/4-20	3/16 x 3/32
L070 1/4, 5/16, 3/8, 7/16, 1/2	1/4-20	NONE
1/2, 9/16	1/4-20	1/8 x 1/16
5/8, 11/16, 3/4	1/4-20	3/16 x 3/32
L075 1/4, 5/16, 3/8, 7/16	1/4-20	NONE
1/2, 9/16	1/4-20	1/8 x 1/16
5/8, 11/16, 3/4, 13/16, 7/8	1/4-20	3/16 x 3/32
L090 1/4, 5/16, 3/8, 7/16	5/16-18	NONE
1/2, 9/16	5/16-18	1/8 x 1/16
5/8, 11/16, 3/4, 13/16, 7/8	5/16-18	3/16 x 3/32
15/16, 1, 1 1/8	5/16-18	1/4 x 1/8
L095 7/16,	5/16-18	NONE
1/2, 9/16	5/16-18	1/8 x 1/16
5/8, 11/16, 3/4, 13/16, 7/8,	5/16-18	3/16 x 3/32
15/16, 1, 1 1/16, 1 1/8	5/16-18	1/4 x 1/8
L099 7/16, 1/2	5/16-18	NONE
1/2, 9/16	5/16-18	1/8 x 1/16
5/8, 11/16, 3/4, 13/16, 7/8	5/16-18	3/16 x 3/32
15/16, 1, 1 1/16, 1 1/8, 1 3/16	5/16-18	1/4 x 1/8
L100 7/16,	5/16-18	NONE
1/2, 9/16	5/16-18	1/8 x 1/16
5/8, 11/16, 3/4, 13/16, 7/8	5/16-18	3/16 x 3/32
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4	5/16-18	1/4 x 1/8
1 5/16, 1 3/8	5/16-18	5/16 x 5/32
1 7/16	5/16-18	3/8 x 3/16

Hub Bore inch	Set Screw Size	Key Way- inch
L110 5/8, 11/16, 3/4, 13/16, 7/8	3/8-16	3/16 x 3/32
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4	3/8-16	1/4 x 1/8
1 5/16, 1 3/8	3/8-16	5/16 x 5/32
1 7/16, 1 1/2, 1 9/16, 1 5/8, 1 3/4	3/8-16	3/8 x 3/16
1 7/8	3/8-16	1/2 x 1/4
L150 1/2,	3/8-16	1/8 x 1/16
5/8, 3/4, 13/16, 7/8	3/8-16	3/16 x 3/32
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4	3/8-16	1/4 x 1/8
1 5/16, 1 3/8	3/8-16	5/16 x 5/32
1 7/16, 1 1/2, 1 9/16, 1 5/8, 1 11/16, 1 3/4 ...	3/8-16	3/8 x 3/16
1 7/8	3/8-16	1/2 x 1/4
L190 1/2,	1/2-13	1/8 x 1/16
3/4, 13/16, 7/8	1/2-13	3/16 x 3/32
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4	1/2-13	1/4 x 1/8
1 5/16, 1 3/8	1/2-13	5/16 x 5/32
1 7/16, 1 1/2, 1 9/16, 1 5/8, 1 11/16, 1 3/4 ...	1/2-13	3/8 x 3/16
1 7/8, 1 15/16, 2, 2 1/16, 2 1/8	1/2-13	1/2 x 1/4
L225* 3/4, 13/16, 7/8	1/2-13	3/16 x 3/32
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4	1/2-13	1/4 x 1/8
1 5/16, 1 3/8	1/2-13	5/16 x 5/32
1 7/16, 1 1/2, 1 9/16, 1 5/8, 1 11/16, 1 3/4 ...	1/2-13	3/8 x 3/16
1 7/8, 1 15/16, 2, 2 1/16, 2 1/8, 2 3/16, 2 1/4	1/2-13	1/2 x 1/4
2 3/8, 2 7/16, 2 1/2, 2 5/8	1/2-13	5/8 x 5/16

- Non-standard and metric bores are available. Tolerances for bores and keyseats are found in the Engineering Tables.

† All sizes except for L035 & L050 will have 2 set screws, one over the keyway and one at 90° to keyway.

* L225 size is made out of cast iron. All other sizes are made out of powdered metal.