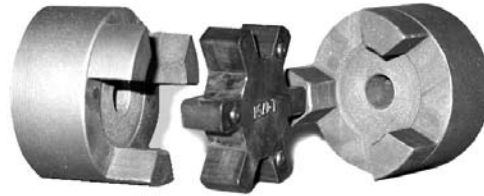


JAW COUPLINGS



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
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	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	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,	3/8-16	3/8 x 3/16
L150 1/2,	3/8-16	NONE
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	NONE
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,	1/2-13	1/4 x 1/8
1 1/4, 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 5/8	1/2-13	5/8 x 15/16

JAW COUPLING INSERTS
Standard BUNA - NBR
(Sold Individually)

Insert	Wt.
L035N	0.01
L050N	0.02
L070N	0.02
L075N	0.02
L090N	0.04
L095N	0.04
L099N	0.06
L100N	0.06
L110N	0.14
L150N	0.22
L190N	0.30
L225N	0.40

N=Standard Buna-NBR insert
(BLACK)

JAW COUPLING INSERTS
Hytrel
(Sold Individually)

Insert	Wt.
L035H	0.01
L050H	0.02
L070H	0.02
L075H	0.02
L090H	0.04
L095H	0.04
L099H	0.06
L100H	0.06
L110H	0.14
L150H	0.22
L190H	0.30
L225H	0.40

H=Hytrel insert
(WHITE)

JAW COUPLING WEIGHTS
(Hubs Sold Individually)

Hub	Wt.
L035	0.10
L050	0.29
L070	0.56
L075	0.95
L090	1.45
L095	1.70
L099	2.50
L100	3.40
L110	6.40
L150	8.90
L190	8.75
L225	12.25

Machined Cast Iron

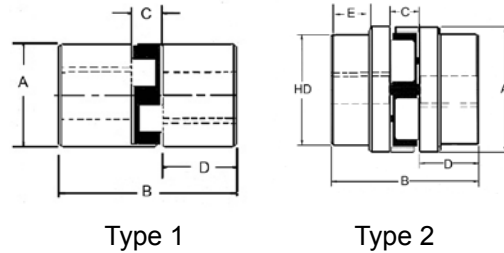
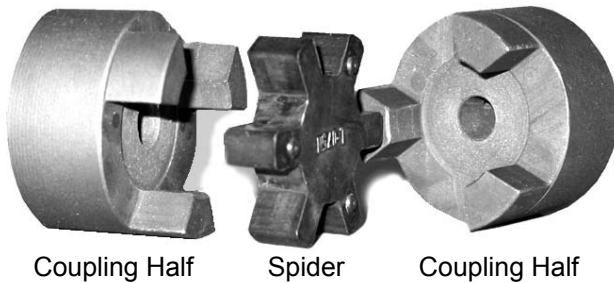
Taper Bushed Hubs
Sold Individually

Hub	Wt.	Taper Bushing Required
L099-TB	2.5	1108
L100-TB	3.9	1108
L110-TB	6.4	1210
L150-TB	8.9	1210
L190-TB	8.8	1610
L225-TB	12.3	2012

Ordering Example: L099-TB

Individual Taper Bushings sold separately
see page 35-36

JAW COUPLINGS



Jaw Coupling - Dimensions (inches)

Coupling	Type	Hub Dia A	Overall Length B	Distance Between Flanges C	Length Thru Bore D	E	HD	Wt. Lbs	Set Screw Thread Size	Set Screw Qty.
L035	1	0.625	0.813	0.281	0.266	-	-	0.10	#6-32UNCX1/8"	1
L050	1	1.063	1.721	0.470	0.625	-	-	0.29	1/4"-20UNCX3/16"	1
L070	1	1.375	2.000	0.500	0.770	-	-	0.56	1/4"-20UNCX1/4"	1
L075	1	1.750	2.126	0.480	0.820	-	-	0.95	1/4"-20UNCX3/8"	1
L090	1	2.125	2.146	0.490	0.841	-	-	1.45	1/4"-20UNCX3/8"	1
L095	1	2.125	2.520	0.455	1.020	-	-	1.70	5/16"-18UNCX3/8"	2
L099	1	2.531	2.835	0.650	1.071	-	-	2.50	5/16"-18UNCX3/8"	2
L100	1	2.531	3.459	0.660	1.368	-	-	3.40	5/16"-18UNCX3/8"	2
L110	1	3.313	4.252	0.843	1.706	-	-	6.40	3/8"-16UNCX5/16"	2
L150	1	3.750	4.500	0.940	1.771	-	-	8.90	3/8"-16UNCX1/2"	2
L190	2	4.500	5.250	0.875	2.112	1.340	4	8.75	1/2"-13UNCX1/2"	2
L225	2	5.000	6.142	0.942	2.500	1.733	4.25	12.25	1/2"-13UNCX1/2"	2

Spiders - Buna-N (Rubber), Hytrel, Urethane, Bronze							
Catalog Number & Net. Wt. Lbs.							
Buna-N		Hytrel		Urethane		Bronze	
L035N	.01						
L050N	.01	L050H	.01	L050U	.01	L050B	.01
L070N	.01	L070H	.04	L070U	.01	L070B	.01
L075N	.01	L075H	.04	L075U	.02	L075B	.02
L090N	.01	L090H	.04	L090U	.02	L090B	.02
L095N	.01	L095H	.04	L095U	.02	L095B	.02
L099N	.01	L099H	.06	L099U	.02	L099B	.02
L100N	.01	L100H	.06	L100U	.02	L100B	.02
L110N	.16	L110H	.20	L110U	.20	L110B	.20
L150N	.30	L150H	.30	L150U	.30	L150B	.30
L190N	.40	L190H	.40	L190U	.40	L190B	.40
L225N	.40	L225H	.40	L225U	.40	L225B	.40