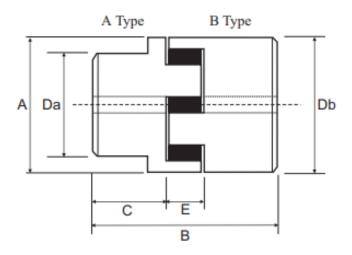


STRAIGHT JAW COUPLING DATA SHEET

DIMENSIONAL DATA

STANDARD



STANDARD AND LONG SERIES

Part No.	Bore				Α	В	С	С	С	Da	Db	Е
	A Type		B Type			Std	Std	Type A	Type B			
	Min	Max	Min	Max				Long	Long			
14	-	-	-	16.0	30.0	35.1	11.1	-	-	-	30.0	13.0
19/24	-	-	-	24.0	40.0	66.0	25.0	-	50.0	-	40.0	16.0
24/32	8.0	24.0	10.0	32.0	55.0	78.0	30.0	50.0	60.0	40.0	55.0	18.0
28/38	8.0	28.0	10.0	38.0	65.0	90.0	35.0	60.0	80.0	48.0	65.0	20.0
38/45	10.0	38.0	12.0	45.0	80.0	114.0	45.0	80.0	110.0	66.0	80.0	24.0
42/55	10.0	42.0	12.0	55.0	95.0	126.0	50.0	110.0	110.0	75.0	95.0	26.0
48/60	12.0	48.0	12.0	60.0	105.0	140.0	56.0	110.0	140.0	85.0	105.0	28.0
55/70	15.0	55.0	15.0	70.0	120.0	160.0	65.0	110.0	140.0	98.0	120.0	30.0
65/75	15.0	65.0	15.0	75.0	135.0	185.0	75.0	140.0	140.0	115.0	135.0	35.0
75/90	15.0	75.0	15.0	90.0	160.0	210.0	85.0	140.0	170.0	135.0	160.0	40.0
90/100*	20.0	90.0	20.0	100.0	200.0	245.0	100.0	170.0	210.0	160.0	180.0	45.0
100/110	45.0	115.0	-	-	225.0	270.0	110.0	-	-	-	180.0	50.0
110/125	55.0	125.0	-	-	255.0	295.0	120.0	-	-	-	200.0	55.0
125/145	55.0	145.0	-	-	290.0	340.0	140.0	_	-	-	230.0	65.0
140/160	55.0	160.0	-	-	320.0	375.0	155.0	-	-	-	255.0	75.0
160/185	75.0	185.0	-	-	370.0	425.0	175.0	_	-	-	290.0	85.0
180/200	80.0	200.0	-	-	420.0	475.0	195.0	-	-	-	325.0	60.0

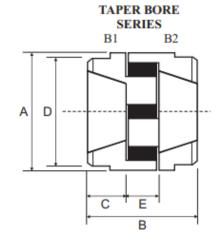
^{*} Stepped B Hub

^{*} All dimensions are subject to change, if a dimension is critical to your application, please email us at sales@lighthouseprocurement.com for confirmation.



TAPER BORE SERIES

Part No.	Bo	ore	Taper	Α	В	С	D	Е
	Min	Max	Bush Size					
28/38	9.0	28.0	1108	65.0	66.0	23.0	65.0	20.0
38/45	9.0	28.0	1108	80.0	70.0	23.0	78.0	24.0
42/55	12.0	42.0	1610	95.0	78.0	26.0	94.0	26.0
48/60	12.0	42.0	1615	105.0	106.0	39.0	104.0	28.0
55/70	14.0	50.0	2012	120.0	96.0	33.0	118.0	30.0
65/75	14.0	50.0	2012	135.0	101.0	33.0	133.0	35.0
75/90	16.0	65.0	2517	160.0	130.0	45.0	158.0	40.0
90/100	25.0	90.0	3535	200.0	223.0	89.0	180.0	45.0



^{*} All dimensions are subject to change, if a dimension is critical to your application, please email us at sales@lighthouseprocurement.com for confirmation.