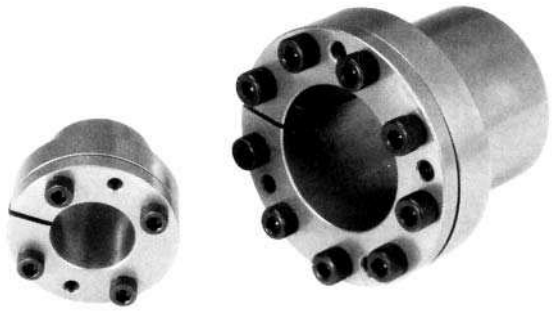
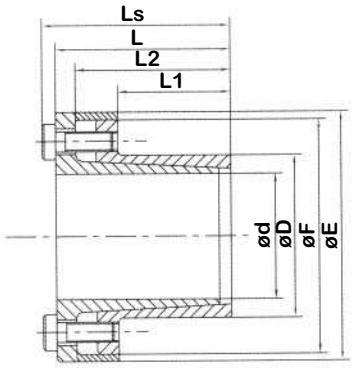
Locking Ring
Type 3 (Metric)





LA3

Part No.	Fundamental Dimensions						Internal Hexagon Headed Bolt		Rated Load		Pf	MA	G
	E	F	L2	L1	L	Ls	Sizes	Qty	Ft KN	Mt KN M	N/mm²	N M	kg
LA3-6/14	25	23	18.5	10	21	24	M3x8	3	4.2	0.012	185	2.2	0.15
LA3-7/15	27	24	22	12	25	29	M4x10	3	7.4	0.025	235	4.9	0.15
LA3-8/15	27	24	22	12	25	29	M4x10	3	7.4	0.029	205	4.9	0.16
LA3-9/16	28	25	23	14	26	30	M4x10	3	9.4	0.044	205	4.9	0.16
LA3-10/16	28	25	23	14	26	30	M4x10	4	9.8	0.049	185	4.9	0.17
LA3-11/18	32	28	23	14	26	30	M4x10	4	9.8	0.053	170	4.9	0.17
LA3-12/18	32	28	23	14	26	30	M4x10	4	9.8	0.058	160	4.9	0.18
LA3-13/23	38	33	23	14	26	30	M4x10	4	9.8	0.063	140	4.9	0.19
LA3-14/23	38	33	23	14	26	30	M4x10	4	9.8	0.068	130	4.9	0.20
LA3-15/24	45	40	29	16	36	42	M6x15	3	17	0.127	185	17	0.21
LA3-16/24	45	40	29	16	36	42	M6x15	3	17	0.136	175	17	0.23
LA3-17/26	47	42	31	18	38	44	M6x15	4	22	0.180	190	17	0.25
LA3-18/26	47	42	31	18	38	44	M6x15	4	22	0.200	180	17	0.27
LA3-19/27	49	43	31	18	38	44	M6x15	4	22	0.210	170	17	0.29
LA3-20/28	50	44	31	18	38	44	M6x15	4	22	0.220	160	17	0.30
LA3-22/32	54	48	38	25	45	51	M6x15	4	22	0.250	115	17	0.38
LA3-24/34	56	50	38	25	45	51	M6x15	4	22	0.270	105	17	0.41
LA3-25/34	56	50	38	25	45	51	M6x15	4	22	0.280	100	17	0.45
LA3-28/39	61	55	38	25	45	51	M6x15	4	22	0.310	90	17	0.47
LA3-30/41	62	57	38	25	45	51	M6x15	4	22	0.340	85	17	0.48
LA3-32/43	65	59	38	25	45	51	M6x15	4	22	0.360	80	17	0.52
LA3-35/47	69	62	45	32	52	58	M6x15	8	45	0.790	105	17	0.63
LA3-38/50	72	66	45	32	52	58	M6x15	8	45	0.860	100	17	0.67
LA3-40/53	75	69	45	32	52	58	M6x15	8	45	0.900	95	17	0.73
LA3-42/55	78	71	45	32	52	58	M6x15	8	45	0.950	90	17	0.78
LA3-45/59	86	80	62	45	70	78	M8x18	8	84	1.890	110	41	1.23
LA3-48/62	87	81	62	45	70	78	M8x18	8	84	2.010	105	41	1.24
LA3-50/65	92	86	62	45	70	78	M8x18	8	84	2.100	100	41	1.40
LA3-55/71	98	92	72	55	80	88	M8x18	9	94	2.600	85	41	1.70
LA3-60/77	104	98	72	55	80	88	M8x18	9	94	2.840	75	41	1.90
LA3-65/84	111	105	86	55	80	88	M8x18	9	94	3.070	70	41	2.21
LA3-70/90	119	113	86	65	96	106	M10x25	9	150	5.250	90	83	3.05
LA3-75/95	126	119	86	65	96	106	M10x25	9	150	5.600	80	83	3.32
LA3-80/100	131	125	86	65	96	106	M10x25	12	200	8.020	100	83	3.50
LA3-85/106	137	131	86	65	96	106	M10x25	12	200	8.500	85	83	3.81
LA3-90/112	144	137	86	65	96	106	M10x25	12	200	9.000	90	83	4.20
LA3-95/120	149	142	86	65	96	106	M10x25	12	230	11.000	100	83	4.75
LA3-100/125	154	147	86	65	96	106	M10x25	12	300	15.000	120	83	5.46
LA3-110/140	180	172	114	90	128	140	M12x30	12	290	16.000	80	145	6.06
LA3-120/155	198	187	114	90	128	140	M12x30	12	290	17.500	70	145	7.18
LA3-130/165	208	197	144	90	128	140	M12x30	16	384	25.000	90	145	8.03