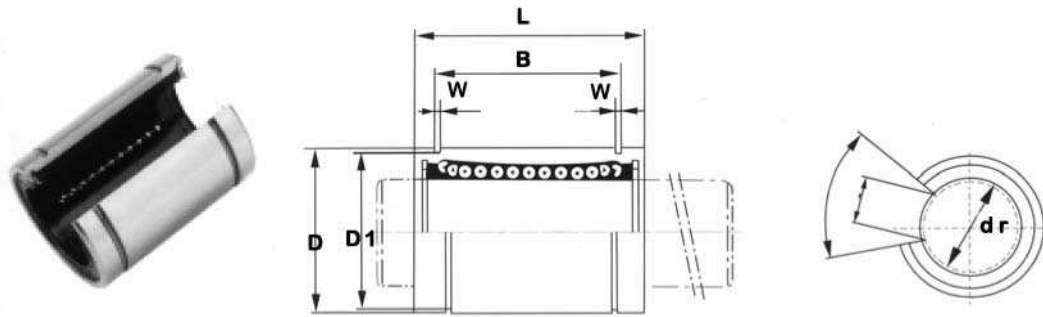
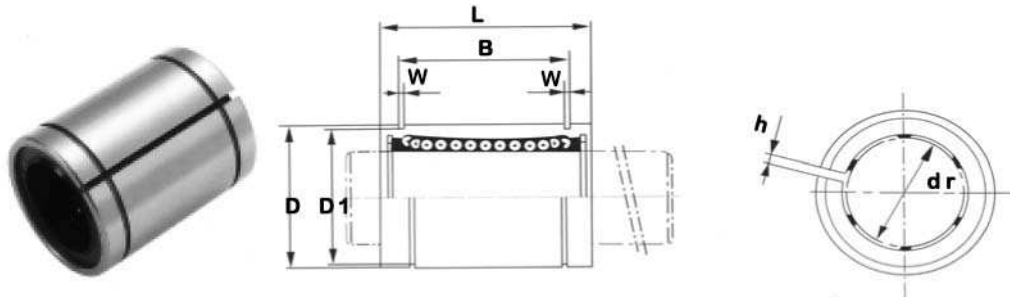


European Standard Linear Bearings Standard Type

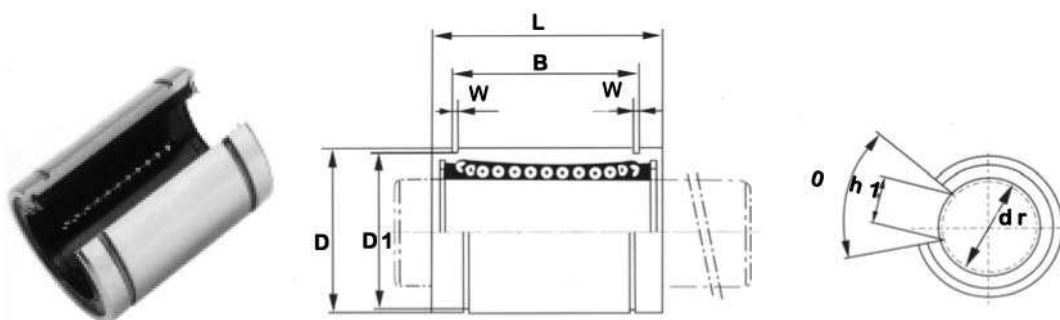


Part Number	No. of Ball Rows	Main Diameters										Eccentricity (max)	Basic Load Rating	
		Inscribed Circle Diameter		Outer Diameter		Length		Outer Locking Groove			W		Dynamic C (kgf)	Static Co (kgf)
		dr	Tolerance	D	Tolerance	L	Tolerance	B	Tolerance	D1				
LME 05 UU	4	5	0.008	12	0	22	0	14.5	0	11.5	1.1	0.012	21	27
LME 08 UU	4	8	0.008	16	0	25	0	16.5	0	15.2	1.1	0.012	27	41
LME 12 UU	4	12	0.008	22	0	32	0	22.9	0	21.0	1.3	0.012	52	79
LME 16 UU	5	16	0.009	26	0	36	0	24.9	0	24.9	1.3	0.012	59	91
LME 20 UU	5	20	0.009	32	0	45	0	31.5	0	30.3	1.6	0.015	88	140
LME 25 UU	6	25	0.011	40	0	58	0	44.1	0	37.5	1.9	0.015	100	160
LME 30 UU	6	30	0.011	47	0	68	0	52.1	0	44.5	1.9	0.015	160	280
LME 40 UU	6	40	0.013	62	0	80	0	60.6	0	59.0	2.2	0.017	220	400
LME 50 UU	6	50	0.013	75	0	100	0	77.6	0	72.0	2.7	0.017	390	810
LME 60 UU	6	60	0.013	90	0	125	0	101.7	0	86.5	3.2	0.020	480	1020



Part Number	No. of Ball Rows	Main Diameters											Eccentricity (max)	Basic Load Rating	
		Inscribed Circle Diameter		Outer Diameter		Length		Outer Locking Groove			W	h		Dynamic C (kgf)	Static Co (kgf)
		dr	Tolerance	D	Tolerance	L	Tolerance	B	Tolerance	D1					
LME 05 UUAJ	4	5	0.008	12	0	22	0	14.5	0	11.5	1.10	1	0.012	21	27
LME 08 UUAJ	4	8	0.008	16	0	25	0	16.5	0	15.2	1.10	1	0.012	27	41
LME 12 UUAJ	4	12	0.008	22	0	32	0	22.9	0	21	1.30	1.5	0.012	52	79
LME 16 UUAJ	5	16	0.009	26	0	36	0	24.9	0	24.9	1.30	1.5	0.012	59	91
LME 20 UUAJ	5	20	0.009	32	0	45	0	31.5	0	30.3	1.60	2	0.015	88	140
LME 25 UUAJ	6	25	0.011	40	0	58	0	44.1	0	37.5	1.85	2	0.015	100	160
LME 30 UUAJ	6	30	0.011	47	0	68	0	52.1	0	44.5	1.85	2	0.015	160	280
LME 40 UUAJ	6	40	0.013	62	0	80	0	60.6	0	59	2.15	3	0.017	220	400
LME 50 UUAJ	6	50	0.013	75	0	100	0	77.6	0	72	2.65	3	0.017	390	810
LME 60 UUAJ	6	60	0.013	90	0	125	0	101.7	0	86.5	3.15	3	0.020	480	1020

European Standard Linear Bearings



Part Number	No. of Ball Rows	Main Dimensions												Eccentricity (max)	Basic Load Rating	
		Inscribed Circle Diameter		Outer Diameter		Length		Outer Locking Groove			W	h1	0		Dynamic C (kgf)	Static Co (kgf)
		dr	Tolerance	D	Tolerance	L	Tolerance	B	Tolerance	D1						
LME 16 UUOP	4	16	0.009	26	0	36	0	24.9	0	24.9	1.3	10	78°	0.012	59	91
LME 20 UUOP	4	20	0.009	32	0	45	0	31.5	0	30.3	1.6	10	60°	0.015	88	140
LME 25 UUOP	5	25	0.011	40	0	58	0	44.1	0	37.5	1.85	12.5	60°	0.015	100	160
LME 30 UUOP	5	30	0.011	47	0	68	0	52.1	0	44.5	1.85	12.5	60°	0.015	160	280
LME 40 UUOP	5	40	0.013	62	0	80	0	60.6	0	59	2.15	16.8	60°	0.017	220	400
LME 50 UUOP	5	50	0.013	75	0	100	0	77.6	0	72	2.65	21	60°	0.017	390	810
LME 60 UUOP	5	60	0.013	90	0	125	0	101.7	0	86.5	3.15	27.2	60°	0.020	480	1020