



Identification number	Mass (Ref.) g	Boundary dimensions mm												
		Thread S	V	D	L	L ₁	L ₂	l ₁	W ₁	W ₂	D ₁	D ₂	l	P
LHSA 4	11	M 4×0.7	*4	14	25	18	8	4	8	—	8	10	19.5	*5.5
LHSA 5	27	M 5×0.8	5	17	38.5	30	16	5	10	—	10	12	32.5	8
LHSA 6	27	M 6×1	6	19	39.5	30	16	5	10	—	10	12	32.5	8
LHSA 8	64	M 8×1.25	8	24	48	36	19	5	14	14	13	16	41.5	10
LHSA 10	106	M10×1.25	10	28	57	43	23	6.5	17	17	15	19	49	12
LHSA 10M	106	M10×1.5	10	28	57	43	23	6.5	17	17	15	19	49	12
LHSA 12	180	M12×1.75	12	34	67	50	27	6.5	19	19	17.5	22	64	14
LHSA 14	260	M14×2	14	38	76	57	30	8	22	22	20	25	72	17

Remarks1. The item marked * is manufactured with a neck diameter of $\phi 3.4$. The item marked * is manufactured with a diameter of $\phi 5.5$ instead of a width across flats.
 2. Provided with prepacked grease.

l ₁	l ₂	l ₃	Ball dia.	Static load capacity
				C _s N
7	7	5	8	880
12	13	10	11.112	1 180
12	13	10	11.112	1 670
14.5	17	12.5	15	4 380
16	21	17	19.05	7 400
16	21	17	19.05	7 400
20	30	20	22.225	9 900
22.5	33.5	22	25.4	14 600