

## Rulmenți radiali oscilanți cu bile cu bușe de strângere

Dimensiuni				Simbol				Masa	Sarcina radiala de baza.				Factori		Turatia limita			
d <sub>1</sub>	d	D	B	r <sub>s</sub> min.	d <sub>2</sub>	B <sub>1</sub>	B <sub>2</sub>	Simbol rulment	Bucsa		din. C <sub>r</sub>	e	Y <sub>1</sub>	Y <sub>2</sub>	stat. C <sub>0r</sub>	Y <sub>0</sub>	unsoare	ulei
mm	mm	mm	mm	mm	mm	mm	mm	-	-	Kg	KN	-	-	-	KN	-	min <sup>-1</sup>	min <sup>-1</sup>
17	20	47	14	1	32	24	7	<b>1204K</b>	<b>H204</b>	0.167	9.9	0.28	2.2	3.5	2.65	2.4	15000	18000
	20	47	18	1	32	28	7	<b>2204K</b>	<b>H304</b>	0.201	12.6	0.28	2.2	3.5	3.3	2.4	14000	17000
	20	52	15	1.1	32	28	7	<b>1304K</b>	<b>H304</b>	0.221	12.4	0.3	2.1	3.3	3.35	2.2	12000	15000
	20	52	21	1.1	32	31	7	<b>2304K</b>	<b>H2304</b>	0.281	18.2	0.52	1.2	1.9	4.7	1.3	11000	14000
20	25	52	15	1	38	26	8	<b>1205K</b>	<b>H205</b>	0.219	12.2	0.29	2.2	3.4	3.3	2.3	13000	16000
	25	52	18	1	38	29	8	<b>2205K</b>	<b>H305</b>	0.233	12.5	0.43	1.5	2.3	3.45	1.6	11000	14000
	25	52	18	1	38	29	8	<b>2205K2RS</b>	<b>H305</b>	0.236	12.2	0.29	2.2	3.4	3.3	2.3	7000	
	25	62	17	1.1	38	29	8	<b>1305K</b>	<b>H305</b>	0.227	17.8	0.28	2.2	3.5	4.9	2.4	9500	12000
	25	62	24	1.1	38	35	8	<b>2305K</b>	<b>H2305</b>	0.414	24.5	0.44	1.4	2.2	6.55	1.5	9500	12000
25	30	62	16	1	45	27	8	<b>1206K</b>	<b>H206</b>	0.33	15.7	0.25	2.5	3.9	4.7	2.7	10000	13000
	30	62	20	1	45	31	8	<b>2206K</b>	<b>H306</b>	0.363	15.3	0.4	1.6	2.5	4.6	1.7	9500	12000
	30	62	20	1	45	31	8	<b>2260K2RS</b>	<b>H306</b>	0.363	15.7	0.25	2.5	3.9	4.7	2.7	5300	
	30	72	19	1.1	45	31	8	<b>1306K</b>	<b>H306</b>	0.49	21.4	0.24	2.6	4.1	6.35	2.8	9000	11000
	30	72	27	1.1	45	38	8	<b>2306K</b>	<b>H2306</b>	0.615	31.4	0.4	1.6	2.5	8.7	1.7	8500	10000
30	35	72	17	1.1	52	29	9	<b>1207K</b>	<b>H207</b>	0.422	15.8	0.23	2.8	4.2	5.15	2.9	9000	11000
	35	72	23	1.1	52	35	9	<b>2207K</b>	<b>H307</b>	0.538	21.7	0.37	1.7	2.6	6.7	1.8	8500	10000
	35	72	23	1.1	52	35	9	<b>2207K2RS</b>	<b>H308</b>	0.538	15.8	0.23	2.8	4.2	5.15	2.9	5600	
	35	80	21	1.5	52	35	9	<b>1307K</b>	<b>H309</b>	0.644	25.1	0.25	2.5	3.9	7.95	2.7	7500	9000
	35	80	31	1.5	52	43	9	<b>2307K</b>	<b>H2307</b>	0.822	39.7	0.43	1.5	2.3	12.9	1.6	7000	8500
35	40	80	18	1.1	58	31	10	<b>1208K</b>	<b>H208</b>	0.585	19.2	0.22	2.9	4.5	6.5	3	8500	10000
	40	80	23	1.1	58	36	10	<b>2208K</b>	<b>H308</b>	0.683	22.4	0.33	1.9	3	7.4	2	7500	9000
	40	80	23	1.1	58	36	10	<b>2208K2RS</b>	<b>H308</b>	0.683	19.2	0.22	2.9	4.5	6.5	3	4800	
	40	90	23	1.5	58	36	10	<b>1308K</b>	<b>H308</b>	0.893	29.5	0.24	2.6	4.1	9.75	2.8	6700	8000
	40	90	33	1.5	58	46	10	<b>2308K</b>	<b>H2308</b>	1.13	44.9	0.39	1.6	2.5	15.1	1.7	6300	7500
40	45	85	19	1.1	65	33	11	<b>1209K</b>	<b>H209</b>	0.686	21.8	0.21	3	4.7	7.4	3.2	7500	9000
	45	85	23	1.1	65	39	11	<b>2209K</b>	<b>H309</b>	0.781	23.3	0.31	2	3.1	8.15	2.1	7000	8500
	45	85	23	1.1	65	39	11	<b>2209K2RS</b>	<b>H309</b>	0.781	21.8	0.21	3	4.7	7.4	3.2	4500	
	45	100	25	1.5	65	39	11	<b>1309K</b>	<b>H309</b>	1.19	37.7	0.24	2.6	4.1	12.9	2.8	6300	7500
	45	100	36	1.5	65	50	11	<b>2309K</b>	<b>H2309</b>	1.48	54.1	0.31	2	3.1	16.5	2.1	5600	6700
45	50	90	20	1.1	70	35	12	<b>1210K</b>	<b>H210</b>	0.789	22.9	0.21	3	4.7	8.16	3.2	7000	8500
	50	90	23	1.1	70	42	12	<b>2210K</b>	<b>H310</b>	0.88	23.3	0.29	2.2	3.4	8.5	2.3	6300	7500
	50	90	23	1.1	70	42	12	<b>2210K2RS</b>	<b>H310</b>	0.88	22.9	0.21	3	4.6	8.1	3.2	4000	
	50	110	27	2	70	42	12	<b>1310K</b>	<b>H310</b>	1.49	43.4	0.24	2.6	4.1	14.2	2.8	5600	6700
	50	110	40	2	70	55	12	<b>2310K</b>	<b>H2310</b>	1.96	64.4	0.42	1.5	2.3	20	1.6	5300	6300
50	55	100	21	1.1	75	37	12	<b>1211K</b>	<b>H211</b>	1	26.6	0.2	3.2	4.1	10.1	3.3	6300	7500
	55	100	25	1.1	75	45	12	<b>2211K</b>	<b>H311</b>	1.2	26.5	0.27	2.3	3.6	9.9	2.5	6000	7000
	55	120	29	2	75	45	12	<b>1311K</b>	<b>H311</b>	1.91	51.3	0.23	2.8	4.2	18.1	2.9	5000	6000
	55	120	43	2	75	59	12	<b>2311K</b>	<b>H2311</b>	2.47	75.3	0.41	1.5	2.4	23.8	1.6	4800	5600
55	60	110	22	1.5	80	38	13	<b>1212K</b>	<b>H212</b>	1.03	30.2	0.19	3.4	5.2	11.6	3.5	5600	6700
	60	110	28	1.5	80	47	13	<b>2212K</b>	<b>H312</b>	1.55	33.8	0.28	2.2	3.5	12.6	2.4	5300	6300
	60	130	31	2.1	80	47	13	<b>1312K</b>	<b>H312</b>	2.32	57.1	0.23	2.8	4.2	20.8	2.9	4500	5300
	60	130	46	2.1	80	62	13	<b>2312K</b>	<b>H2312</b>	3.01	87.1	0.41	1.5	2.4	28	1.6	4300	5000
60	65	120	23	1.5	85	40	14	<b>1213K</b>	<b>H213</b>	1.53	31	0.17	3.7	5.7	12.4	3.9	5300	6300
	65	120	31	1.5	85	50	14	<b>2213K</b>	<b>H313</b>	2	43.6	0.28	2.2	3.5	16.4	2.4	5000	6000
	65	140	33	2.1	85	50	14	<b>1313K</b>	<b>H313</b>	2.87	62	0.23	2.8	4.2	22.9	2.8	4300	5000
	65	140	48	2.1	85	65	14	<b>2313K</b>	<b>H2313</b>	3.71	95.6	0.38	1.7	2.6	32.5	1.7	4000	4800

Dimensiuni								Simbol rulment	Bucsa	Masa Kg	Sarcina radiala de baza.				Factori		Turatia limita	
d <sub>1</sub>	d	D	B	r <sub>s</sub> min.	d <sub>2</sub>	B <sub>1</sub>	B <sub>2</sub>				din. C <sub>r</sub>	e	Y <sub>1</sub>	Y <sub>2</sub>	stat. C <sub>Or</sub>	Y <sub>0</sub>	unsoare min <sup>-1</sup>	ulei min <sup>-1</sup>
65	75	130	25	1.5	98	43	15	<b>1215K</b>	<b>H215</b>	2.05	38.9	0.18	3.5	5.4	15.6	3.7	4800	5600
	75	130	31	1.5	98	55	15	<b>2215K</b>	<b>H315</b>	2.52	44	0.25	2.5	3.9	17.8	2.7	4500	5300
	75	160	37	2.1	98	55	15	<b>1315K</b>	<b>H315</b>	4.34	79.2	0.22	2.9	4.5	30	3	3600	4300
65	75	160	55	2.1	98	73	15	<b>2315K</b>	<b>H2315</b>	5.66	123	0.38	1.7	2.6	42.8	1.7	4300	4000
70	80	140	26	2	105	46	17	<b>1216K</b>	<b>H216</b>	2.52	39.8	0.16	3.9	6.1	17	4.1	4300	5000
	80	140	33	2	105	59	17	<b>2216K</b>	<b>H316</b>	3.18	48.8	0.26	2.4	3.7	19.9	2.5	4000	4800
	80	170	39	2.1	105	59	17	<b>1316K</b>	<b>H316</b>	5.33	88.4	0.22	2.9	4.5	33	3	3400	4000
	80	170	58	2.1	105	78	17	<b>2316K</b>	<b>H2316</b>	7.24	136	0.34	1.9	2.9	48.5	2	3200	3800
75	85	150	28	2	110	50	18	<b>1217K</b>	<b>H217</b>	3.06	48.8	0.17	3.7	5.7	20.8	3.9	4000	4800
	85	150	36	2	110	63	18	<b>2217K</b>	<b>H317</b>	3.85	58.5	0.25	2.5	3.9	23.8	2.7	3800	4500
	85	180	41	3	110	63	18	<b>1317K</b>	<b>H317</b>	6.27	97.5	0.22	2.9	4.5	37.9	3	3200	3800
	85	180	60	3	110	82	18	<b>2317K</b>	<b>H2317</b>	8.34	140	0.37	1.7	2.6	51.5	1.8	3000	3600
80	90	160	30	2	120	52	18	<b>1218K</b>	<b>H218</b>	3.67	57	0.17	3.7	5.7	23.1	3.9	3800	4500
	90	160	40	2	120	65	18	<b>2218K</b>	<b>H318</b>	4.74	70.2	0.27	2.3	3.6	27.2	2.5	3600	4300
	90	190	43	3	120	65	18	<b>1318K</b>	<b>H318</b>	7.36	117	0.22	2.9	4.5	44.5	3	3000	3600
	90	190	64	3	120	86	18	<b>2318K</b>	<b>H2318</b>	9.94	153	0.38	1.7	2.6	57.7	1.7	2800	3400
85	95	170	32	2.1	125	55	19	<b>1219K</b>	<b>H219</b>	4.42	63.7	0.17	3.7	5.7	24.3	3.9	3400	4000
	95	200	45	3	125	68	19	<b>1319K</b>	<b>H319</b>	8.3	133	0.23	2.8	4.2	50.8	2.9	2800	3400
90	100	180	34	2.1	130	58	20	<b>1220K</b>	<b>H220</b>	5.13	68.9	0.17	3.7	5.7	29.7	3.9	3200	3800
	100	180	46	2.1	130	71	20	<b>2220K</b>	<b>H320</b>	6.63	97.5	0.24	2.6	4.1	34	2.8	2200	3800
	100	215	47	3	130	71	20	<b>1320K</b>	<b>H320</b>	9.96	143	0.24	2.6	4.1	57.3	2.8	2600	3200
	100	215	73	3	130	97	20	<b>2320K</b>	<b>H2320</b>	14.3	193	0.34	1.9	2.9	73.4	2	2400	3000
100	110	200	38	2.1	145	63	21	<b>1222K</b>	<b>H222</b>	7	88	0.17	3.7	5.7	35.2	3.9	2800	3400
	110	200	53	2.1	145	77	21	<b>2222K</b>	<b>H322</b>	9.15	124	0.26	2.4	3.7	48.9	2.5	2800	3400
	110	240	50	3	145	77	21	<b>1322K</b>	<b>H322</b>	13.9	163	0.22	2.9	4.5	67.5	3	2400	3000