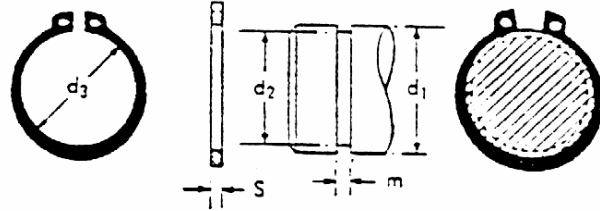


# Außen-Sicherungsringe

**Typ 1400** Außen-Sicherungsringe für Wellen

**DIN 471**

Diese Liste enthält auch die nach  
 DIN 471 genormten Abmessungen.



Toleranzen für  $d_1$  3,8 - 17,0 mm = H11 18,0 - 76,5 mm = H12 78,5 - 196,0 mm = H13

Bestell-Nr.	Wellen $\varnothing$ $d_1$	$d_2$	S H11	$d_3$	m H13
ASR 004	4	3.7	0,4	3.8	0.5
ASR 005	5	4.7	0.6	4.8	0.7
ASR 006	6	5.6	0.7	5.7	0.8
ASR 007	7	6.5	0.8	6.7	0.9
ASR 008	8	7.4	0.8	7.6	0.9
ASR 009	9	8.4	1	8.6	1.1
ASR 010	10	9.3	1	9.6	1.1
ASR 011	11	10.2	1	10.5	1.1
ASR 012	12	11	1	11.5	1.1
ASR 013	13	11.9	1	12.4	1.1
ASR 014	14	12.9	1	13.4	1.1
ASR 015	15	13.8	1	14.3	1.1
ASR 016	16	14.7	1	15.2	1.1
ASR 017	17	15.7	1	16.2	1.1
ASR 018	18	16.5	1.2	17	1.3
ASR 019	19	17.5	1.2	18	1.3
ASR 020	20	18.5	1.2	19	1.3
ASR 021	21	19.5	1.2	20	1.3
ASR 022	22	20.5	1.2	21	1.3
ASR 023	23	21.5	1.2	22	1.3
ASR 024	24	22.2	1.2	22.9	1.3
ASR 025	25	23.2	1.2	23.9	1.3
ASR 026	26	24.2	1.2	24.9	1.3
ASR 027	27	24.9	1.2	25.6	1.3
ASR 028	28	25.9	1.5	26.6	1.6
ASR 029	29	26.9	1.5	27.6	1.6
ASR 030	30	27.9	1.5	28.6	1.6
ASR 031	31	28.6	1.5	29.3	1.6
ASR 032	32	29.6	1.5	30.3	1.6
ASR 033	33	30.5	1.5	31.3	1.6
ASR 034	34	31.5	1.5	32.3	1.6
ASR 035	35	32.2	1.5	33	1.6
ASR 036	36	33.2	1.75	34	1.85
ASR 037	37	34.2	1.75	35	1.85
ASR 038	38	35.2	1.75	36	1.85
ASR 039	39	36	1.75	37	1.85
ASR 040	40	36.5	1.75	37.5	1.85
ASR 041	41	37.5	1.75	38.5	1.85
ASR 042	42	38.5	1.75	39.5	1.85
ASR 044	44	40.5	1.75	41.5	1.85
ASR 045	45	41.5	1.75	42.5	1.85
ASR 046	46	42.5	1.75	43.5	1.85
ASR 047	47	43.5	1.75	44.5	1.85
ASR 048	48	44.5	1.75	45.5	1.85
ASR 050	50	45.8	2	47	2.15
ASR 052	52	47.8	2	49	2.15
ASR 054	54	49.8	2	51	2.15
ASR 055	55	50.8	2	52	2.15
ASR 056	56	51.8	2	53	2.15

Bestell-Nr.	Wellen $\varnothing$ $d_1$	$d_2$	S H11	$d_3$	m H13
ASR 057	57	52.8	2	54	2.15
ASR 058	58	53.8	2	55	2.15
ASR 060	60	55.8	2	57	2.15
ASR 062	62	57.8	2	59	2.15
ASR 063	63	58.8	2	60	2.15
ASR 065	65	60.8	2.5	62	2.65
ASR 067	67	62.5	2.5	64	2.65
ASR 068	68	63.5	2.5	65	2.65
ASR 070	70	65.5	2.5	67	2.65
ASR 072	72	67.5	2.5	69	2.65
ASR 075	75	70.5	2.5	72	2.65
ASR 077	77	72.5	2.5	74	2.65
ASR 078	78	73.5	2.5	75	2.65
ASR 080	80	74.5	2.5	76.5	2.65
ASR 082	82	76.5	2.5	78.5	2.65
ASR 085	85	79.5	3	81.5	3.15
ASR 087	87	81.5	3	83.5	3.15
ASR 088	88	82.5	3	84.5	3.15
ASR 090	90	84.5	3	86.5	3.15
ASR 092	92	86.5	3	88.5	3.15
ASR 095	95	89.5	3	91.5	3.15
ASR 097	97	91.5	3	93.5	3.15
ASR 098	98	92.5	3	94.5	3.15
ASR 100	100	94.5	3	96.5	3.15
ASR 102	102	95	4	98	4.15
ASR 105	105	98	4	101	4.15
ASR 107	107	100	4	103	4.15
ASR 108	108	101	4	104	4.15
ASR 110	110	103	4	106	4.15
ASR 112	112	105	4	108	4.15
ASR 115	115	108	4	111	4.15
ASR 117	117	110	4	113	4.15
ASR 118	118	111	4	114	4.15
ASR 120	120	113	4	116	4.15
ASR 122	122	115	4	118	4.15
ASR 125	125	118	4	121	4.15
ASR 127	127	120	4	123	4.15
ASR 128	128	121	4	124	4.15
ASR 130	130	123	4	126	4.15
ASR 132	132	125	4	128	4.15
ASR 135	135	128	4	131	4.15
ASR 137	137	130	4	133	4.15
ASR 138	138	131	4	134	4.15
ASR 140	140	133	4	136	4.15
ASR 142	142	135	4	138	4.15
ASR 145	145	138	4	141	4.15
ASR 147	147	140	4	143	4.15
ASR 148	148	141	4	144	4.15
ASR 150	150	142	4	145	4.15