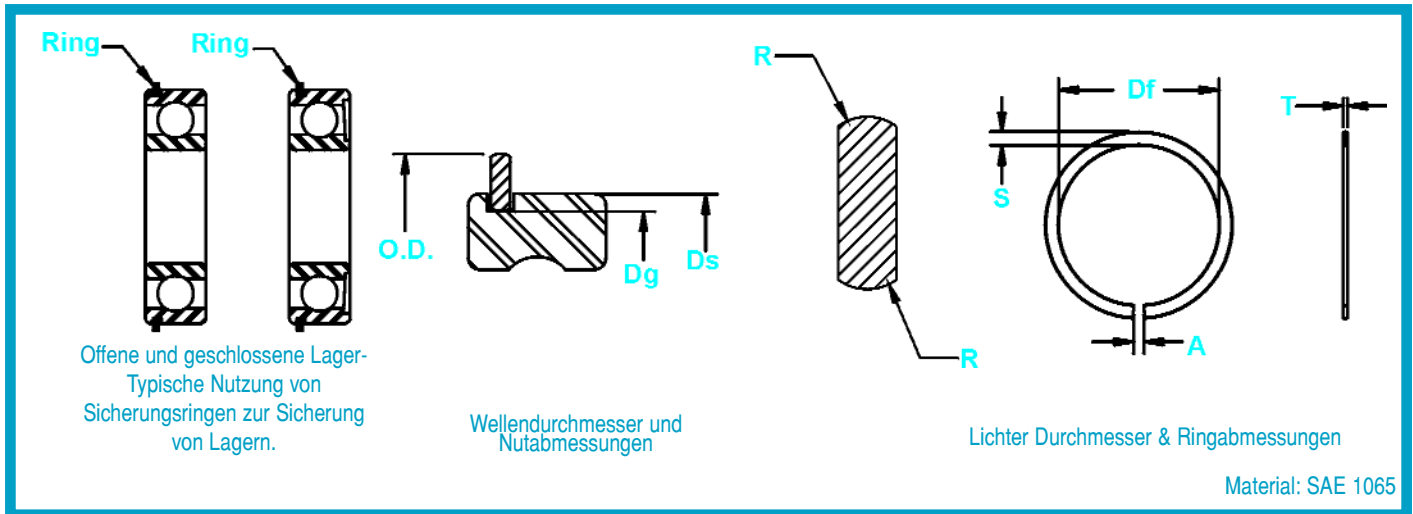




# SR Sprenringe

Für Wellen, zur Sicherung von Kugel- oder Wälzlagern



RING Nr.	Wellendurchmesser		LAGERNUMMER nach SAE Norm				NUTGRÖÖE			RINGABMESSUNGEN						Gewicht pro 1000 (lbs.)		
										Durchmesser ungespannt		Dicke		Radiale Breite			Spaltbreite ungespannt	Max. Radius R
	Ds mm	Ds DEZ.	EXTRA LEICHT	LEICHT	MED.	SCHWER	Dg	TOL.	Aussendurchm. montiert	Df	TOL.	T	TOL.	S	TOL.		A	R
SR-22	22	.8661	--	37-38	--	--	.812		1.000	.799	+.000	.042		.094		1/8 Max.	.035	2.7
SR-30	30	1.181	--	200	--	--	1.10		1.359	1.09		.042		.125		3/32±1/32	.035	5.6
SR-32	32	1.259	102	201	--	--	1.18		1.437	1.17		.042		.125		3/32±1/32	.035	6.0
SR-35	35	1.378	103	202	300	--	1.30		1.547	1.29	+.000	.042		.125		3/32±1/32	.035	6.6
SR-37	37	1.456	--	--	301	--	1.36		1.609	1.35	-.020	.042		.125		3/32±1/32	.035	7.0
SR-40	40	1.574	--	203	--	--	1.50		1.750	1.485		.042		.125		3/32±1/32	.035	7.8
SR-42	42	1.653	104	--	302	--	1.56		1.812	1.550		.042		.125		3/32±1/32	.035	7.8
SR-47	47	1.850	105	204	303	--	1.75		2.062	1.741		.042		.156		1/8±1/32	.035	11.0
SR-52	52	2.047	--	205	304	--	1.95		2.265	1.943		.042		.156		1/8±1/32	.035	12.1
SR-55	55	2.165	106	--	--	--	2.07		2.375	2.056	+.000	.042		.156		1/8±1/32	.035	12.8
SR-62	62	2.440	107	206	305	403	2.34		2.656	2.32	-.030	.065		.156		1/8±1/32	.050	21.9
SR-68	68	2.677	108	--	--	--	2.55		2.922	2.52		.065		.188		1/8±1/32	.050	29.1
SR-72	72	2.834	--	207	306	404	2.70		3.078	2.68		.065		.188		1/8±1/32	.050	30.8
SR-75	75	2.952	109	--	--	--	2.82		3.203	2.80		.065		.188		1/8±1/32	.050	32.1
SR-80	80	3.149	110	208	307	405	3.02		3.406	2.99		.065		.188		5/32±3/64	.050	34.2
SR-85	85	3.346	--	209	--	--	3.22		3.594	3.19	+.000	.065		.188		5/32±3/64	.050	36.7
SR-90	90	3.543	111	210	308	406	3.41		3.797	3.39	-.046	.095	±.00	.188	±.00	5/32±3/64	.060	56.5
SR-95	95	3.740	112	--	--	--	3.61		3.984	3.59		.095		.188		5/32±3/64	.060	59.7
SR-100	100	3.937	113	211	309	407	3.81		4.187	3.78		.095		.188		5/32±3/64	.060	62.1
SR-110	110	4.330	114	212	310	408	4.20		4.578	4.18		.095		.188		3/16±1/16	.060	68.7
SR-115	115	4.527	115	--	--	--	4.40	±.003	4.781	4.37	+.000	.095		.188		3/16±1/16	.060	72.2
SR-120	120	4.724	--	213	311	409	4.53		5.094	4.50	-.062	.109		.281		3/16±1/16	.075	128.8
SR-125	125	4.921	116	214	--	--	4.73		5.297	4.70		.109		.281		3/16±1/16	.075	136.0
SR-130	130	5.118	117	215	312	410	4.93		5.500	4.90		.109		.281		3/16±1/16	.075	139.5
SR-140	140	5.511	118	216	313	411	5.32		5.890	5.29		.109		.281		9/32±1/16	.075	150.4
SR-145	145	5.708	119	--	--	--	5.52		6.078	5.49	+.000	.109		.281		9/32±1/16	.075	155.0
SR-150	150	5.905	120	217	314	412	5.71		6.281	5.68	-.093	.109		.281		9/32±1/16	.075	160.9
SR-160	160	6.299	121	218	315	413	6.11		6.672	6.08		.109		.281		9/32±1/16	.075	171.7
SR-170	170	6.692	122	219	316	--	6.44		7.187	6.41		.120		.375		3/8±1/16	.090	267.4
SR-180	180	7.086	124	220	317	414	6.83		7.594	6.80		.120		.375		3/8±1/16	.090	284.4
SR-190	190	7.480	--	221	318	415	7.23		7.984	7.20	+.000	.120		.375		3/8±1/16	.090	300.1
SR-200	200	7.874	126	222	319	416	7.62		8.375	7.59	-.125	.120		.375		3/8±1/16	.090	309.1
SR-210	210	8.267	128	--	--	417	8.01		8.766	7.98		.120		.375		3/8±1/16	.090	319.0
SR-215	215	8.464	--	224	320	--	8.21		8.969	8.18		.120		.375		3/8±1/16	.090	338.4
SR-225	225	8.858	130	--	321	418	8.60		9.328	8.57	+.000	.120		.375		15/32±3/32	.090	349.0
SR-230	230	9.055	--	226	--	--	8.80		9.562	8.77	-.156	.120		.375		15/32±3/32	.090	362.0
SR-240	240	9.448	132	--	322	--	9.19		9.953	9.16		.120		.375		15/32±3/32	.090	375.4

Härte: Jegliche Ringgrößen - HRC 40-50

Für alternative Ausführungen der Ringenden wenden Sie sich bitte an unseren technischen Verkauf unter:rcgmbh@rotorclip.com