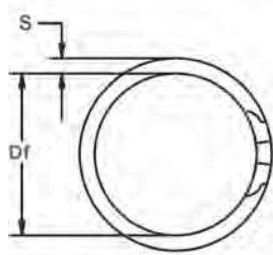




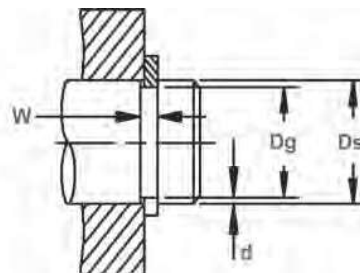
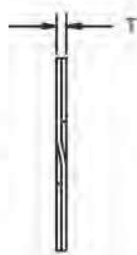
DCR Anillos en Espiral de Eje DIN 471

Externo, Trabaja Pesado DIN

Para aplicaciones en las normas europeas DIN que se deben cumplir, estos anillos están diseñados para encajar en las ranuras establecidos por las especificaciones de DIN.

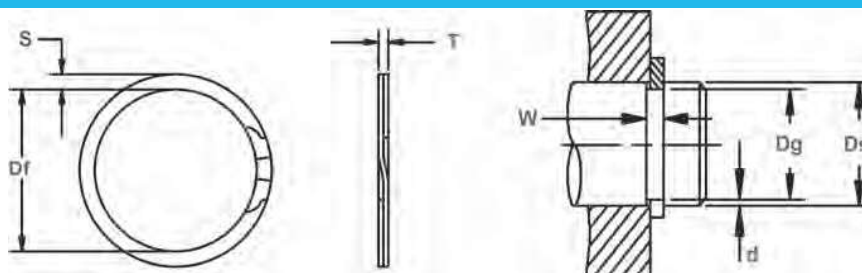


Diámetro libre y las mediciones del anillo



Diámetro de la carcasa y dimensiones de la ranura

No. de Anillo	EJE DIAMETRO (mm)	TAMANO DE RANURA					TAMANO DEL ANILLO					CARGA DE EMPUJE(N)	
		DIAMETRO		ANCHURA		PROFUNDIDAD	DIAMETRO LIBRE		ESPESOR		SECCION	FACTOR DE SEGURIDAD DEL ANILLO 3	FACTOR DE SEGURIDAD DE RANURA 2
		Dg	Tol.	W	Tol.	d	DI	Tol.	T	Tol.	S		
DCR-13	13	12.4	+0.00 -0.11	1.10	+0.14 -0.00	0.3	12.27	+0.00 -0.33	0.99	±0.05	1.4	13474	1901
DCR-14	14	13.4		1.10		0.3	13.26		0.99		1.4	14510	2047
DCR-15	15	14.3		1.10		0.4	14.15		0.99		1.4	15547	2559
DCR-16	16	15.2		1.10		0.4	15.04		0.99		1.65	16583	3119
DCR-17	17	16.2		1.10		0.4	16.04		0.99		1.65	17620	3314
DCR-18	18	17.0	+0.00 -0.13	1.30	+0.00 -0.21	0.5	16.83	+0.00 -0.33	1.14	±0.05	1.91	18668	4386
DCR-19	19	18.0		1.30		0.5	17.83		1.14		1.91	19705	4630
DCR-20	20	19.0		1.30		0.5	18.82		1.14		1.91	20742	4874
DCR-21	21	20.0		1.30		0.5	19.79		1.14		1.91	21779	5117
DCR-22	22	21.0		1.30		0.5	20.78		1.14		1.91	22816	5361
DCR-23	23	22.0	+0.00 -0.21	1.30	+0.00 -0.21	0.5	21.77	+0.00 -0.33	1.14	±0.05	1.91	23853	5605
DCR-24	24	22.9		1.30		0.6	22.66		1.14		2.18	24891	6433
DCR-25	25	23.9		1.30		0.6	23.65		1.14		2.18	25928	6701
DCR-26	26	24.9		1.30		0.6	24.64		1.14		2.18	26965	6969
DCR-27	27	25.6		1.30		0.7	25.34		1.14		2.18	28002	9211
DCR-28	28	26.6	+0.00 -0.25	1.60	+0.00 -0.25	0.7	26.34	+0.00 -0.51	1.44	±0.08	2.39	36681	9552
DCR-29	29	27.6		1.60		0.7	27.33		1.44		2.39	37991	9893
DCR-30	30	28.6		1.60		0.7	28.32		1.44		2.39	39301	10235
DCR-32	32	30.3		1.60		0.9	30.00		1.44		3.25	41921	13258
DCR-33	33	31.3		1.60		0.9	30.99		1.44		3.25	43231	13670
DCR-34	34	32.3	+0.00 -0.30	1.60	+0.00 -0.30	0.9	31.98	+0.00 -0.63	1.44	±0.08	3.25	44541	14085
DCR-35	35	33.0		1.60		1.0	32.66		1.44		3.25	45851	17068
DCR-36	36	34.0		1.85		1.0	33.65		1.69		4.01	55349	17545
DCR-38	38	36.0		1.85		1.0	35.64		1.69		4.01	58424	18520
DCR-40	40	37.5		1.85		1.3	37.11		1.69		4.01	61498	24368
DCR-42	42	39.5	+0.00 -0.30	1.85	+0.00 -0.30	1.3	39.09	+0.00 -0.76	1.69	±0.08	4.01	64573	25586
DCR-45	45	42.5		1.85		1.3	42.06		1.69		4.01	69106	27414
DCR-46	46	43.5		1.85		1.3	43.05		1.69		4.01	70723	28023
DCR-47	47	44.5		1.85		1.3	44.04		1.69		4.01	72261	28633
DCR-48	48	45.5		1.85		1.3	45.03		1.69		4.01	73798	29242
DCR-50	50	47.0	+0.00 -0.30	2.15	+0.00 -0.30	1.5	46.53	+0.00 -0.63	1.93	±0.08	5.08	87790	36552
DCR-52	52	49.0		2.15		1.5	48.51		1.93		5.08	91302	38014
DCR-54	54	51.0		2.15		1.5	50.50		1.93		5.08	94813	39476
DCR-55	55	52.0		2.15		1.5	51.49		1.93		5.08	96569	40207
DCR-56	56	53.0		2.15		1.5	52.48		1.93		5.08	98325	40938
DCR-58	58	55.0	+0.00 -0.30	2.15	+0.00 -0.30	1.5	54.43	+0.00 -0.76	1.93	±0.08	5.08	101836	42400
DCR-60	60	57.0		2.15		1.5	56.42		1.93		5.08	105348	43863
DCR-62	62	59.0		2.15		1.5	58.42		1.93		5.08	108860	45325
DCR-63	63	60.0		2.15		1.5	59.39		1.93		5.08	110815	46050
DCR-65	65	62.0		2.65		1.5	61.39		2.41		5.08	135725	47518
DCR-67	67	64.0	+0.00 -0.30	2.65	+0.00 -0.30	1.5	63.37	+0.00 -0.76	2.41	±0.08	5.08	139901	48980
DCR-68	68	65.0		2.65		1.5	64.34		2.41		5.08	141989	49711
DCR-70	70	67.0		2.65		1.5	66.34		2.41		5.08	146165	51173
DCR-72	72	69.0		2.65		1.5	68.33		2.41		5.08	150341	52635
DCR-75	75	72.0		2.65		1.5	71.33		2.41		5.08	156605	54828
DCR-77	77	74.0	+0.00 -0.30	2.65	+0.00 -0.30	1.5	73.33	+0.00 -0.76	2.41	±0.08	5.08	160782	56290
DCR-78	78	75.0		2.65		1.5	74.33		2.41		5.08	162870	57021
DCR-80	80	76.5		2.65		1.8	75.81		2.41		6.05	167046	68231
DCR-82	82	78.5		2.65		1.8	77.81		2.41		6.05	171222	69936



Diámetro libre y las mediciones del anillo

Diámetro de la carcasa y dimensiones de la ranura

No. de Anillo	EJE DIAMETRO (mm)	TAMANO DE RANURA					TAMANO DEL ANILLO					THRUST LOAD (N)	
		DIAMETRO		ANCHURA		PROFUNDIDAD	DIAMETRO LIBRE		ESPESOR		SECCION	FACTOR DE SEGURIDAD DEL ANILLO 3	FACTOR DE SEGURIDAD DE RANURA 2
		Dg	Tol.	W	Tol.	d	Df	Tol.	T	Tol.	S		
DCR-85	85	81,5		3,15		1,8	80,80	+0,00 -0,76	2,91		6,35	214309	72495
DCR-88	88	84,5		3,15		1,8	83,80		2,91		6,35	221873	75054
DCR-90	90	86,5	+0,00	3,15		1,8	85,80	+0,00	2,91	+0,08	6,35	226915	76759
DCR-95	95	91,5	-0,35	3,15		1,8	90,80	-0,89	2,91		6,35	239522	81024
DCR-98	98	94,5		3,15		1,8	93,79		2,91		6,35	247086	83583
DCR-100	100	96,5		3,15		1,8	95,79		2,91		6,35	252128	85288
DCR-102	102	98,0		4,15		2,0	97,29		3,89		6,73	343778	99422
DCR-105	105	101,0		4,15		2,0	100,28		3,89		6,73	353889	102346
DCR-108	108	104,0	+0,00	4,15		2,0	103,25		3,89		6,73	364000	105270
DCR-110	110	106,0	-0,54	4,15		2,0	105,23		3,89		6,73	370741	107220
DCR-115	115	111,0		4,15		2,0	110,19		3,89		6,73	387593	112093
DCR-120	120	116,0		4,15		2,0	115,16		3,89		6,73	404445	116967
DCR-125	125	121,0		4,15		2,0	120,12	-1,30	3,89		6,73	421297	121840
DCR-130	130	126,0		4,15		2,0	125,07		3,89		6,73	438149	126714
DCR-135	135	131,0		4,15		2,0	130,02		3,89		6,73	455001	131588
DCR-140	140	136,0		4,15		2,0	134,98		3,89		6,73	471852	136461
DCR-145	145	141,0		4,15		2,0	139,93		3,89	+0,10	6,73	488704	141335
DCR-150	150	145,0	+0,00	4,15	+0,18	2,5	143,91		3,89		7,92	505556	182761
DCR-155	155	150,0	-0,63	4,15	-0,00	2,5	148,89		3,89		7,92	522408	188853
DCR-160	160	155,0		4,15		2,5	153,85		3,89		7,92	539260	194945
DCR-165	165	160,0		4,15		2,5	158,80	+0,00	3,89		7,92	556112	201037
DCR-170	170	165,0		4,15		2,5	163,75	-1,52	3,89		7,92	572964	207129
DCR-175	175	170,0		4,15		2,5	168,73		3,89		7,92	589815	213221
DCR-180	180	175,0		4,15		2,5	173,69		3,89		7,92	606667	219313
DCR-185	185	180,0		4,15		2,5	178,66		3,89		7,92	623519	225405
DCR-190	190	185,0		4,15		2,5	183,59		3,89		7,92	640371	231497
DCR-195	195	190,0		4,15		2,5	188,54		3,89		7,92	657223	237589
DCR-200	200	195,0		4,15		2,5	193,54		3,89		7,92	674075	243681
DCR-205	205	199,0	+0,00	5,15		3,0	197,54	+0,00	4,86		11,18	863214	299727
DCR-210	210	204,0	-0,72	5,15		3,0	202,54	-1,78	4,86		11,18	884268	307038
DCR-220	220	214,0		5,15		3,0	212,47		4,86		11,18	976376	321659
DCR-230	230	224,0		5,15		3,0	222,40		4,86		11,18	968484	336280
DCR-240	240	234,0		5,15		3,0	232,33		4,86		11,18	1010592	350900
DCR-250	250	244,0		5,15		3,0	242,24		4,86		11,18	1052700	365521
DCR-260	260	252,0		5,15		4,0	250,19		4,86		12,70	1094808	506856
DCR-270	270	262,0		5,15		4,0	260,15	+0,00	4,86		12,70	1136916	526351
DCR-280	280	272,0	+0,00	5,15		4,0	270,08	-2,30	4,86		12,70	1179024	545845
DCR-290	290	282,0	-0,81	5,15		4,0	279,98		4,86	+0,13	12,70	1221132	565340
DCR-300	300	292,0		5,15		4,0	289,92		4,86		12,70	1263241	584834
DCR-310	310	300,0		6,20		5,0	297,84		5,87		15,88	576625	755411
DCR-320	320	310,0		6,20		5,0	307,84		5,87		15,88	627484	779779
DCR-330	330	320,0		6,20		5,0	317,75		5,87		15,88	1678342	804147
DCR-340	340	330,0		6,20		5,0	327,69		5,87		15,88	729201	826515
DCR-350	350	340,0		6,20	+0,22	5,0	337,64	+0,00	5,87		15,88	1780080	852883
DCR-360	360	350,0	+0,00	6,20	-0,00	5,0	347,57	-2,80	5,87		15,88	1830919	877251
DCR-370	370	360,0	-0,89	6,20		5,0	357,48		5,87		15,88	1881776	901619
DCR-380	380	370,0		6,20		5,0	367,41		5,87		15,88	1932637	925987
DCR-390	390	380,0		6,20		5,0	377,34		5,87		15,88	1983496	950355
DCR-400	400	390,0		6,20		5,0	387,25		5,87		15,88	2034354	974723