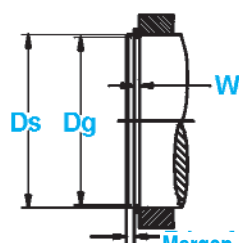
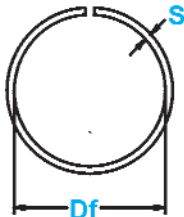


CFS Sección Constante

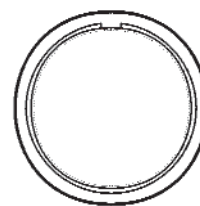
$D_s \leq 38\text{mm}$



$D_s \geq 40\text{mm}$



Margen del borde



Margen del borde =
 $\frac{D_s - D_g}{2}$

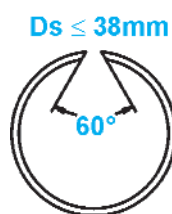
Diámetro libre y dimensiones del anillo

Diámetro del eje y dimensiones de la ranura

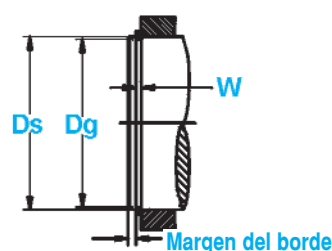
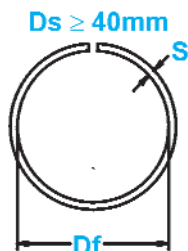
NÚMERO DEL ANILLO	DIAMETRO DEL EJE		DIMENSIONES DE LA RANURA		DIMENSIONES Y PESO DEL ANILLO					DATOS SUPLEMENTARIOS		
	Ds	Ds	DIAMETRO		ANCHURA	DIAMETRO LIBRE	ESPESOR	SECCION	PESO	Pa (kN)	Pr (kN)	R.P.M. X1000 (1/min)
	DEC	mm	Dg	TOL.								
CFS-4	0.1575	4	3,8	-0,09	0,6	3,7	0,5	0,80	0,02	0,20	1,25	275,0
CFS-5	0.1969	5	4,8		0,6	4,7	0,5	1,00	0,05	0,26	1,30	192,0
CFS-6	0.2362	6	5,7		0,8	5,6	0,7	1,10	0,09	0,46	3,50	141,0
CFS-7	0.2756	7	6,7		0,8	6,5	0,7	1,20	0,12	0,54	3,50	134,0
CFS-8	0.3150	8	7,6		1,1	7,4	1,0	1,30	0,20	0,82	6,50	108,0
CFS-9	0.3543	9	8,6		1,1	8,4	1,0	1,30	0,24	0,92	6,50	80,0
CFS-10	0.3937	10	9,6	-0,11	1,1	9,4	1,0	1,30	0,25	1,03	6,50	68,0
CFS-11	0.4331	11	10,5		1,1	10,2	1,0	1,30	0,29	1,40	9,80	64,0
CFS-12	0.4724	12	11,5		1,1	11,2	1,0	1,30	0,30	1,53	9,30	53,0
CFS-13	0.5118	13	12,5		1,1	12,2	1,0	1,30	0,34	1,70	8,90	43,0
CFS-14	0.5512	14	13,5		1,3	13,1	1,2	1,50	0,50	1,80	17,00	45,0
CFS-15	0.5906	15	14,4		1,3	14,0	1,2	1,75	0,66	2,30	18,70	44,0
CFS-16	0.6299	16	15,4		1,3	15,0	1,2	1,75	0,69	2,47	17,70	38,0
CFS-17	0.6693	17	16,4		1,3	16,0	1,2	1,75	0,72	2,63	17,00	34,0
CFS-18	0.7087	18	17,4		1,3	17,0	1,2	1,75	0,75	2,78	16,20	30,0
CFS-19	0.7480	19	18,4		1,3	17,9	1,2	1,75	0,80	2,94	15,60	29,0
CFS-20	0.7874	20	19,2		1,3	18,7	1,2	1,75	0,84	4,10	15,00	26,0
CFS-21	0.8268	21	20,2		1,3	19,7	1,2	1,75	0,87	4,30	14,60	23,0
CFS-22	0.8661	22	21,2	-0,13	1,3	20,7	1,2	1,75	0,91	4,50	14,00	21,0
CFS-24	0.9449	24	23,0		1,3	22,5	1,2	1,75	0,99	6,15	13,30	18,0
CFS-25	0.9843	25	24,0		1,3	23,5	1,2	1,75	1,00	6,40	12,80	16,0
CFS-26	1.0236	26	25,0		1,3	24,5	1,2	1,75	1,10	6,65	12,50	15,0
CFS-27	1.0630	27	26,0		1,6	25,5	1,5	2,30	2,00	6,95	30,00	16,0
CFS-28	1.1024	28	27,0		1,6	26,5	1,5	2,30	2,11	7,20	29,30	15,0
CFS-29	1.1417	29	28,0		1,6	27,5	1,5	2,30	2,20	7,45	28,20	14,0
CFS-30	1.1811	30	29,0		1,6	28,5	1,5	2,30	2,33	7,70	27,50	13,0
CFS-32	1.2598	32	30,8	-0,16	1,6	30,2	1,5	2,30	2,41	9,90	26,50	13,0
CFS-35	1.3780	35	33,8		1,6	33,2	1,5	2,30	2,51	10,80	24,40	11,0
CFS-37	1.4567	37	35,8		1,6	35,2	1,5	2,30	2,72	11,30	23,50	9,0
CFS-38	1.4961	38	36,8		1,6	36,2	1,5	2,30	2,83	11,60	22,70	9,0
CFS-40	1.5748	40	38,5		1,6	37,8	1,5	2,30	2,91	15,50	22,00	8,0
CFS-42	1.6535	42	40,5		1,6	39,8	1,5	2,30	3,10	16,20	21,40	7,0
CFS-43	1.6929	43	41,5		1,6	40,8	1,5	2,30	3,25	16,50	21,10	7,0
CFS-45	1.7717	45	43,5		1,6	42,8	1,5	2,30	3,39	17,30	20,60	6,0
CFS-47	1.8504	47	45,5		1,6	44,8	1,5	2,30	3,48	18,20	19,20	6,0
CFS-48	1.8898	48	46,5		1,6	45,8	1,5	2,30	3,60	18,70	18,60	5,0
CFS-50	1.9685	50	48,5	-0,19	1,6	47,8	1,5	2,30	3,73	19,50	18,10	5,0
CFS-52	2.0472	52	50,5		1,6	49,8	1,5	2,30	3,92	20,20	17,70	4,0
CFS-55	2.1654	55	53,5		1,6	52,6	1,5	2,30	4,11	21,00	16,50	4,0
CFS-58	2.2835	58	56,5		1,6	55,6	1,5	2,30	4,40	22,50	15,70	4,0
CFS-60	2.3622	60	58,5		1,6	57,6	1,5	2,30	4,55	23,20	15,40	4,0
CFS-63	2.4803	63	61,5		1,6	60,6	1,5	2,30	4,58	24,40	14,70	3,0
CFS-65	2.5591	65	63,5		1,6	62,6	1,5	2,30	4,64	25,20	14,20	3,0
CFS-68	2.6772	68	66,2		2,2	65,4	2,0	2,80	8,59	31,70	39,60	3,0
CFS-70	2.7559	70	68,2	2,2	67,4	2,0	2,80	8,71	32,50	38,40	3,0	

Dureza: Tamaños 4-20, 47-52 HRC; Tamaños 21 y Sobre, 45-50 HRC

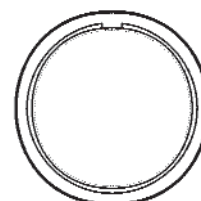
Externo, unidades métricas, alambre plano



Diámetro libre y dimensiones del anillo



Diámetro del eje y dimensiones de la ranura



Margen del borde=
 $\frac{D_s - D_g}{2}$

NUMERO DEL ANILLO	DIAMETRO DEL EJE		DIMENSIONES DE LA RANURA			DIMENSIONES Y PESO DEL ANILLO				DATOS SUPLEMENTARIOS		
	Ds	Ds	DIAMETRO		ANCHUR	DIAMETRO LIBRE	ESPESOR	SECCIÓN	PESO	Pg (kN)	Pr (kN)	R.P.M. X1000 (1/min)
	DEC	mm	Dg	TOL.								
CFS-72	2.8346	72	70.2	-0.19	2.2	69.4	2.0	2.80	8.80	33.70	37.60	3.0
CFS-73	2.8740	73	71.2		2.2	70.4	2.0	2.80	8.90	34.00	37.00	3.0
CFS-75	2.9528	75	73.2		2.2	72.4	2.0	2.80	9.32	35.00	36.20	2.0
CFS-80	3.1496	80	78.2		2.2	77.4	2.0	2.80	9.67	37.40	34.20	2.0
CFS-85	3.3465	85	83.0	-0.22	2.7	82.0	2.5	3.40	16.00	44.00	72.00	2.0
CFS-90	3.5433	90	88.0		2.7	87.0	2.5	3.40	16.00	46.50	66.30	2.0
CFS-95	3.7402	95	93.0		2.7	92.0	2.5	3.40	18.20	49.20	61.80	2.0
CFS-100	3.9370	100	98.0		2.7	97.0	2.5	3.40	18.90	51.90	57.30	2.0
CFS-105	4.1339	105	102.7	-0.25	2.7	101.7	2.5	3.40	20.70	65.00	54.00	2.0
CFS-110	4.3307	110	107.7		2.7	106.6	2.5	3.40	20.90	69.00	50.40	1.0
CFS-115	4.5276	115	112.7		2.7	111.6	2.5	3.40	22.10	71.00	47.20	1.0
CFS-120	4.7244	120	117.7		2.7	116.5	2.5	3.40	24.10	75.00	44.80	1.0
CFS-125	4.9213	125	122.7	-0.29	2.7	121.5	2.5	3.40	25.10	78.50	41.80	1.0
CFS-130	5.1181	130	127.7		2.7	126.4	2.5	3.40	26.60	84.00	39.60	1.0
CFS-135	5.3150	135	132.4		2.7	131.1	2.5	4.00	30.20	87.00	44.00	1.0
CFS-140	5.5118	140	137.4		2.7	136.0	2.5	4.00	31.10	91.50	41.60	1.0
CFS-145	5.7087	145	142.4	-0.25	2.7	141.0	2.5	4.00	32.60	95.00	39.60	1.0
CFS-150	5.9055	150	147.4		2.7	145.9	2.5	4.00	32.80	98.00	37.50	1.0
CFS-155	6.1024	155	154.4		2.7	150.9	2.5	4.00	34.70	100.00	36.30	1.0
CFS-160	6.2992	160	157.4		2.7	155.8	2.5	4.00	36.60	103.00	35.60	1.0
CFS-165	6.4961	165	162.4	-0.29	2.7	160.8	2.5	4.00	37.40	106.00	34.20	0.5
CFS-170	6.6929	170	167.4		2.7	165.7	2.5	4.00	38.50	108.00	33.50	0.5
CFS-175	6.8898	175	172.4		2.7	170.7	2.5	4.00	39.40	117.00	32.20	0.4
CFS-180	7.0866	180	177.0		3.2	175.2	3.0	5.00	61.20	140.00	67.50	1.0
CFS-185	7.2835	185	182.0	-0.29	3.2	180.2	3.0	5.00	63.90	144.00	66.20	1.0
CFS-190	7.4803	190	187.0		3.2	185.1	3.0	5.00	65.90	148.00	64.00	1.0
CFS-195	7.6772	195	192.0		3.2	190.1	3.0	5.00	67.50	152.00	62.60	1.0
CFS-200	7.8740	200	197.0		3.2	196.0	3.0	5.00	68.40	156.00	61.40	0.5
CFS-210	8.2677	210	207.0	-0.32	3.2	204.9	3.0	5.00	72.00	164.00	58.00	0.5
CFS-220	8.6614	220	217.0		3.2	214.8	3.0	5.00	76.30	171.00	55.50	0.4
CFS-230	9.0551	230	227.0		3.2	224.7	3.0	5.00	79.80	180.00	53.00	0.3
CFS-240	9.4488	240	237.0		3.2	234.6	3.0	5.00	81.70	187.00	51.00	0.3
CFS-250	9.8425	250	247.0	-0.36	3.2	244.5	3.0	5.00	86.50	195.00	49.00	0.3
CFS-260	10.2362	260	255.0		4.2	252.4	4.0	7.50	179.00	338.00	168.00	0.4
CFS-265	10.4331	265	260.0		4.2	257.4	4.0	7.50	185.20	344.00	165.00	0.4
CFS-270	10.6299	270	265.0		4.2	262.3	4.0	7.50	197.70	350.00	162.00	0.4
CFS-280	11.0236	280	275.0	-0.32	4.2	272.2	4.0	7.50	198.70	362.00	155.00	0.4
CFS-285	11.2205	285	280.0		4.2	277.2	4.0	7.50	199.50	370.00	151.00	0.3
CFS-290	11.4173	290	285.0		4.2	282.1	4.0	7.50	205.30	377.00	148.00	0.3
CFS-300	11.8110	300	295.0		4.2	292.1	4.0	7.50	214.20	390.00	145.00	0.3
CFS-305	12.0079	305	300.0	-0.36	4.2	297.1	4.0	7.50	219.40	396.00	142.00	0.3
CFS-310	12.2047	310	305.0		4.2	302.0	4.0	7.50	223.10	402.00	139.00	0.3
CFS-320	12.5984	320	315.0		4.2	311.9	4.0	7.50	225.30	416.00	137.00	0.3
CFS-330	12.9921	330	325.0		4.2	321.8	4.0	7.50	228.60	428.00	132.00	0.2
CFS-340	13.3858	340	335.0	-0.36	4.2	331.7	4.0	7.50	239.30	442.00	129.00	0.2
CFS-350	13.7795	350	345.0		4.2	341.6	4.0	7.50	251.20	455.00	123.00	0.2
CFS-360	14.1732	360	355.0		4.2	351.5	4.0	7.50	253.10	468.00	120.00	0.2
CFS-370	14.5669	370	365.0		4.2	361.5	4.0	7.50	259.20	482.00	117.00	0.2
CFS-380	14.9606	380	375.0	-0.36	4.2	371.4	4.0	7.50	265.80	494.00	115.00	0.2
CFS-390	15.3543	390	385.0		4.2	381.3	4.0	7.50	273.90	507.00	112.00	0.2
CFS-400	15.7480	400	395.0		4.2	391.2	4.0	7.50	281.10	521.00	109.00	0.1
CFS-420	16.5354	420	415.0		4.8	410.0	4.5	12.00	531.00	547.00	133.00	0.3
CFS-460	18.1102	460	455.0		4.8	449.5	4.5	12.00	582.00	600.00	126.00	0.2