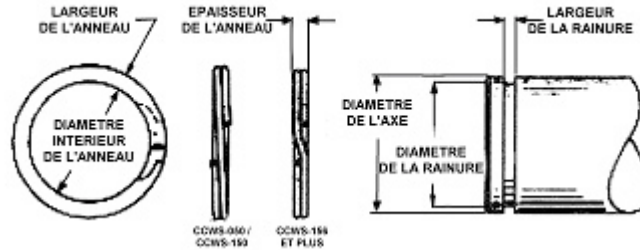


## Anneau externe à double spirale

CONDITIONS MOYENNES – SPECIFICATIONS IMPERIALES



Référence (1)	Ø de l'axe	Rainure			Anneau						Capacité de poussée Newton		
		Ø	Tol	Largeur	Tol	Ø Intérieur	Tol	Larg.	Tol	Epaisseur	Tol	Cisaillement de l'anneau (2)	Limite élastique de la rainure (3)
CCWS-050DH	12,700	12,040	± 0,051	0,762	± 0,076	11,862	+0,000	1,143	-0,330	0,635	± 0,051	8896	2046
CCWS-053DH	13,487	12,827		0,762		12,649		1,143		0,635		9475	2180
CCWS-055DH	13,995	13,335		0,762		13,157		1,143		0,635		9831	2269
CCWS-056DH	14,275	13,614		0,762		13,437		1,143		0,635		10008	2313
CCWS-059DH	15,088	14,453		0,762		14,249		1,143		0,635		10587	2447
CCWS-062DH	15,875	15,088		0,762		14,859		1,397		0,635		11121	3158
CCWS-065DH	16,662	15,875		0,762		15,672		1,397		0,635		11699	3292
CCWS-066DH	16,993	16,205		0,762		15,977		1,397		0,635		11921	3381
CCWS-068DH	17,450	16,662		0,762		16,434		1,397		0,635		12233	3470
CCWS-071DH	18,237	17,450		0,914		17,247		1,397		0,635		12811	3603
CCWS-075DH	19,050	18,263	0,914	18,034	1,651	0,787	14946	3781					
CCWS-078DH	19,837	19,050	0,914	18,821	1,651	0,787	15569	3914					
CCWS-081DH	20,625	19,837	0,914	19,583	1,651	0,787	16191	4092					
CCWS-084DH	21,412	20,625	0,914	20,396	1,651	0,787	16814	4226					
CCWS-087DH	22,225	21,285	0,914	21,031	1,651	0,787	17437	5249					
CCWS-090DH	23,012	22,073	0,914	21,844	1,651	0,787	18060	5427					
CCWS-093DH	23,800	22,860	0,914	22,581	1,651	0,787	18682	5605					
CCWS-096DH	24,587	23,495	1,067	23,266	1,905	0,940	23042	6405					
CCWS-098DH	24,994	23,901	1,067	23,622	1,905	0,940	23398	6494					
CCWS-100DH	25,400	24,308	1,067	24,028	1,905	0,940	23798	6583					
CCWS-102DH	25,984	24,892	1,067	24,587	1,905	0,940	24332	6761					
CCWS-103DH	26,187	25,095	1,067	24,841	1,905	0,940	24510	6806					
CCWS-106DH	26,975	25,908	1,067	25,578	1,905	0,940	25266	7028					
CCWS-109DH	27,762	26,695	1,067	26,416	1,905	0,940	25977	7206					
CCWS-112DH	28,575	27,508	1,067	27,178	1,905	0,940	26778	7428					
CCWS-115DH	29,362	28,296	± 0,102	1,067	27,991	1,905	0,940	27490	7651				
CCWS-118DH	30,175	28,956	1,219	28,626	2,159	1,092	32828	8985					
CCWS-121DH	30,937	29,718	1,219	29,439	2,159	1,092	33673	9208					
CCWS-125DH	31,750	30,531	1,219	30,175	2,159	1,092	34563	9430					
CCWS-128DH	32,537	31,318	1,219	31,013	2,159	1,092	35408	9653					
CCWS-131DH	33,325	32,106	1,219	31,775	2,413	1,092	36253	9919					
CCWS-134DH	34,112	32,893	1,219	32,563	2,413	1,092	37142	10142					
CCWS-137DH	34,925	33,604	1,219	33,223	2,413	1,092	37988	11254					
CCWS-140DH	35,712	34,392	1,219	34,036	2,413	1,092	38877	11476					
CCWS-143DH	36,500	35,179	1,219	34,798	2,413	1,092	39722	11743					
CCWS-146DH	37,287	35,966	1,219	35,611	2,413	1,092	40568	12010					
CCWS-150DH	38,100	36,779	1,219	36,398	2,413	1,092	41457	12277					
CCWS-156DH	39,675	38,278	1,422	37,846	2,743	1,245	44927	13745					
CCWS-157DH	40,005	38,608	1,422	38,176	2,743	1,245	45327	13878					
CCWS-162DH	41,275	39,776	± 0,127	1,422	39,345	2,743	1,245	46751	15346				
CCWS-168DH	42,850	41,351	1,422	40,894	2,743	1,245	48530	15925					
CCWS-175DH	44,450	42,951	1,422	42,494	2,743	1,245	50309	16503					

A noter : les spécifications américaines en inches ont été converties en mm.

**Notes :** (1) :

- Ajoutez le suffixe S02 pour l'acier inoxydable 302.
- Ajoutez le suffixe S16 pour l'acier inoxydable 316.

(2) :

- Basé sur un facteur de sûreté de 3

(3) :

- Basée sur une résistance élastique de 310 M Pa et un facteur de sûreté de 2.

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## Anneau externe à double spirale

CONDITIONS MOYENNES – SPECIFICATIONS IMPERIALES

Référence (1)	Ø de l'axe	Rainure				Anneau						Capacité de poussée Newton	
		Ø	Tol	Largeur	Tol	Ø Intérieur	Tol	Larg.	Tol	Epaisseur	Tol	Cisaillement de l'anneau (2)	Limite élastique de la rainure (3)
CCWS-177DH	44,983	43,383		1,422		42,926		2,997		1,245		50932	17837
CCWS-181DH	46,050	44,425		1,422		43,942		2,997		1,245		52133	18238
CCWS-187DH	47,625	45,923		1,422		45,441		3,251		1,245		53912	20061
CCWS-193DH	49,225	47,523	± 0,127	1,422		47,015	+0,000	3,251		1,245		55736	20729
CCWS-196DH	50,013	48,311		1,422		47,803	-0,508	3,251		1,245		56626	21040
CCWS-200DH	50,800	48,997		1,422		48,489		3,251		1,245		57515	22019
CCWS-206DH	52,375	50,597		1,422		50,063		3,251		1,245		59295	22686
CCWS-212DH	53,975	52,095		1,422		51,537		3,251		1,245		61118	24732
CCWS-215DH	54,762	52,883		1,422		52,324		3,505		1,245		62008	25088
CCWS-216DH	54,991	53,111		1,422		52,578		3,505		1,245		62275	25177
CCWS-218DH	55,575	53,670		1,422		53,137		3,505		1,245		62942	25444
CCWS-225DH	57,150	55,270		1,422		54,686		3,505	± 0,102	1,245		64721	26200
CCWS-231DH	58,725	56,744		1,422	+0,102	56,159		3,505		1,245		66501	28335
CCWS-236DH	59,995	58,014		1,422	-0,000	57,429	+0,000	3,505		1,245		67924	28958
CCWS-237DH	60,325	58,344		1,422		57,734	+0,000	3,505		1,245		68324	29136
CCWS-243DH	61,900	59,817		1,422		59,207	-0,635	3,759		1,245		70104	31404
CCWS-250DH	63,500	61,417		1,422		60,808		3,759		1,245		71883	32249
CCWS-255DH	64,999	62,814		1,422		62,205		3,759		1,245		73618	34607
CCWS-256DH	65,075	62,890		1,422		62,281		3,759		1,245		73662	34651
CCWS-262DH	66,675	64,491		1,422		63,856		3,759		1,245		75486	35497
CCWS-268DH	68,275	65,964		1,422		65,329		4,013		1,245		77310	38032
CCWS-275DH	69,850	67,564		1,422		66,929		4,013		1,245		79089	38922
CCWS-281DH	71,450	69,139		1,422		68,478		4,267		1,245		80913	39811
CCWS-287DH	73,025	70,637		1,422		69,977		4,267		1,245		82692	42480
CCWS-293DH	74,600	72,212		1,422		71,552		4,267		1,245		84427	43414
CCWS-295DH	74,981	72,593		1,422		71,907		4,267		1,245		84872	43637
CCWS-300DH	76,200	73,762		1,727		73,076		4,267		1,549	± 0,076	107424	45283
CCWS-306DH	77,775	75,336		1,727		74,625	+0,000	4,267		1,549		109648	46217
CCWS-312DH	79,375	76,886		1,727		76,200	-0,762	4,521		1,549		111872	48130
CCWS-314DH	79,985	77,495	± 0,152	1,727		76,784		4,521		1,549		112762	48530
CCWS-318DH	80,950	78,461		1,727		77,749		4,521		1,549		114096	49108
CCWS-325DH	82,550	80,010		1,727		79,273		4,521		1,549		116365	51110
CCWS-331DH	84,125	81,483		1,727		80,772		4,775		1,549		118589	54135
CCWS-334DH	84,912	82,271		1,727		81,534		4,775		1,549		119701	54668
CCWS-337DH	85,725	83,083		1,727		82,347		4,775		1,549		120858	55202
CCWS-343DH	87,300	84,607		1,727		83,845		4,775		1,549		123037	57293
CCWS-350DH	88,900	86,208		1,727		85,420		4,775		1,549		125306	58316
CCWS-354DH	89,992	87,198		1,727		86,411		5,029	± 0,127	1,549		126863	61252
CCWS-356DH	90,475	87,681		1,727	+0,127	86,919		5,029		1,549		127530	61608
CCWS-362DH	92,075	89,281		1,727	-0,000	88,468		5,029		1,549		129798	62675
CCWS-368DH	93,650	90,805		1,727		89,992		5,029		1,549		132023	64944
CCWS-374DH	94,996	92,151		1,727		91,364		5,029		1,549		133891	65833
CCWS-375DH	95,250	92,405		1,727		91,592		5,029		1,549		134247	66011
CCWS-381DH	96,825	93,980		1,727		93,167	+0,000	5,029		1,549		136471	67123
CCWS-387DH	98,425	95,428		1,727		94,590	-1,016	5,283		1,549		138739	71883
CCWS-393DH	100,025	97,028		1,727		96,114		5,283		1,549		141008	73039
CCWS-400DH	101,600	98,450		1,727		97,587		5,537		1,549		143232	77977
CCWS-406DH	103,200	100,051		1,727		99,212		5,537		1,549		145456	79222
CCWS-412DH	104,775	101,600		1,727		100,762		5,537		1,549		147680	80423
CCWS-413DH	105,004	101,854		1,727		100,965		5,537		1,549		147992	80601
CCWS-418DH	106,375	103,073		1,727		102,159		5,537		1,549		149949	85583
CCWS-425DH	107,950	104,648		1,727		103,734		5,791		1,549		152173	86873

A noter : les spécifications américaines en inches ont été converties en mm.

**Notes :** (1) :

- Ajoutez le suffixe S02 pour l'acier inoxydable 302.
- Ajoutez le suffixe S16 pour l'acier inoxydable 316.

(2) :

- Basé sur un facteur de sûreté de 3

(3) :

- Basée sur une résistance élastique de 310 M Pa et un facteur de sûreté de 2.

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## Anneau externe à double spirale

CONDITIONS MOYENNES – SPECIFICATIONS IMPERIALES

Référence (1)	Ø de l'axe	Rainure			Anneau						Capacité de poussée Newton		
		Ø	Tol	Largeur	Tol	Ø Intérieur	Tol	Larg.	Tol	Epaisseur	Tol	Cisaillement de l'anneau (2)	Limite élastique de la rainure (3)
CCWS-431DH	109,525	106,223		1,727		105,334		5,791		1,549		154397	88119
CCWS-433DH	110,007	106,680		1,727		105,766		5,791		1,549		155020	88519
CCWS-437DH	111,125	107,823		1,727		106,883		5,791		1,549	± 0,076	156621	89409
CCWS-443DH	112,700	109,398		1,727		108,483		5,791		1,549		158845	90699
CCWS-450DH	114,300	110,846		1,727		109,880	+0,000	6,045		1,549		161114	96215
CCWS-456DH	115,875	112,319	± 0,127	2,007		111,354	-1,016	6,350		1,829		192785	100396
CCWS-462DH	117,475	113,919		2,007		112,954		6,350		1,829		195454	101819
CCWS-468DH	119,050	115,494		2,007		114,503		6,350		1,829		198078	103154
CCWS-472DH	119,990	116,434		2,007		115,468		6,350		1,829		199635	103954
CCWS-475DH	120,650	117,094		2,007		116,103		6,350		1,829		200747	104533
CCWS-481DH	122,225	118,669		2,007		117,678		6,350		1,829		203372	105912
CCWS-487DH	123,825	120,269		2,007		119,253		6,350		1,829		205996	107291
CCWS-493DH	125,400	121,844		2,007	+0,127	120,828		6,350	± 0,127	1,829		208621	108670
CCWS-500DH	127,000	123,342	± 0,152	2,007	-0,000	122,326		6,350		1,829		211290	113207
CCWS-511DH	129,997	126,340		2,007		125,324		6,350		1,829		216271	115876
CCWS-512DH	130,175	126,517		2,007		125,451		6,350		1,829		216583	116009
CCWS-525DH	133,350	129,718		2,007		128,626		6,350		1,829		221876	118856
CCWS-537DH	136,525	132,791		2,007		131,750	+0,000	6,350		1,829		227125	125083
CCWS-550DH	139,700	135,966		2,007		134,823	-1,270	6,350		1,829		232418	127975
CCWS-551DH	139,979	136,246		2,007		135,128		6,350		1,829		232997	128242
CCWS-562DH	142,875	139,141	± 0,178	2,007		137,998		6,350		1,829		237712	130866
CCWS-575DH	146,050	142,164		2,007		140,970		6,350		1,829		243005	139229
CCWS-587DH	149,225	145,339		2,007		144,120		6,350		1,829		248254	142253
CCWS-590DH	149,987	146,101		2,007		144,907		6,350		1,829		249544	142965
CCWS-600DH	152,400	148,514		2,007		147,269		6,350		1,829		253547	145278
CCWS-612DH	155,575	151,206		2,388		149,936		7,925		2,184		309150	165606
CCWS-625DH	158,750	154,381		2,388		153,060		7,925		2,184		312664	168987
CCWS-629DH	159,995	155,626		2,388		154,330		7,925		2,184		317957	170322
CCWS-637DH	161,925	157,556		2,388		156,261		7,925		2,184		321783	172368
CCWS-650DH	165,100	160,731		2,388		159,360		7,925		2,184	± 0,102	328099	175748
CCWS-662DH	168,275	163,652		2,388		162,306		7,925		2,184		334416	189582
CCWS-675DH	171,450	167,335		2,388		165,430	+0,000	7,925		2,184		340732	193141
CCWS-687DH	174,625	170,002		2,388		168,605	-1,524	7,925		2,184		347004	196699
CCWS-700DH	177,800	173,177		2,388		171,729		7,925		2,184		353321	200302
CCWS-712DH	180,975	176,098		2,388		174,676		7,925		2,184		359637	215070
CCWS-725DH	184,150	179,222		2,388		177,775		7,925		2,184		365953	218851
CCWS-737DH	187,325	182,448		2,388		180,975		7,925		2,184		372270	222632
CCWS-750DH	190,500	185,623		2,388		184,150		7,925		2,184		378586	226369
CCWS-762DH	193,675	188,544		2,388		187,020		7,925		2,184		384858	242160
CCWS-775DH	196,850	191,719	± 0,203	2,388	+0,152	190,144		7,925	± 0,152	2,184		391175	246119
CCWS-787DH	200,025	194,894		2,388	-0,000	193,319		7,925		2,184		397491	250078
CCWS-800DH	203,200	198,069		2,388		196,444		7,925		2,184		403808	254037
CCWS-825DH	209,550	204,165		2,388		202,489		9,525		2,184		416440	274988
CCWS-850DH	215,900	210,515		2,388		208,788		9,525		2,184		429029	283306
CCWS-875DH	222,250	216,611		2,388		214,859		9,525		2,184		441662	305369
CCWS-900DH	228,600	222,961		2,388		221,158	+0,000	9,525		2,184		454295	314132
CCWS-925DH	234,950	229,057		2,388		227,203	-1,778	9,525		2,184		466839	337396
CCWS-950DH	241,300	235,407		2,388		233,528		9,525		2,184		479516	346515
CCWS-975DH	247,650	241,503		2,388		239,573		9,525		2,184		492149	370935
CCWS-1000DH	254,000	247,853		2,388		245,872		9,525		2,184		504737	380455
CCWS-1025DH	260,350	253,949		2,388		251,917		9,525		2,184		517370	406076
CCWS-1050DH	266,700	260,299		2,388		258,216		9,525		2,184		530003	415996
CCWS-1075DH	273,050	266,395		2,388		264,287		9,525		2,184		542636	442774
CCWS-1100DH	279,400	272,745		2,388		270,586		9,525		2,184		555224	453094

A noter : les spécifications américaines en inches ont été converties en mm.

**Notes :** (1) :

- Ajoutez le suffixe S02 pour l'acier inoxydable 302.
- Ajoutez le suffixe S16 pour l'acier inoxydable 316.

(2) :

- Basé sur un facteur de sûreté de 3

(3) :

- Basée sur une résistance élastique de 310 M Pa et un facteur de sûreté de 2.

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