

Conical compression spring

New

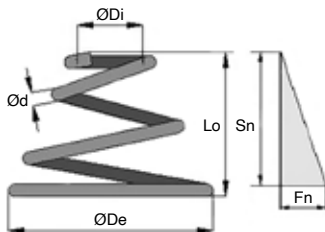
CDC

Stainless steel

- **Cone shaped compression spring**
- Very low height under load
- Almost uniform stiffness
- Right-hand wound
- Materials:
Stainless steel 1.4310 (301)

Advantages

- Long stroke
- Height when under load is lower than a conventional spring
- Almost constant stiffness



DISCOUNTS

Qty	1+	5+	10+	25+	50+
Disc.	Net	-5%	-20%	-40%	On request

Part N°	Wire dia $\varnothing d$	N° of coils	Min ext dia $\varnothing Di$	Max ext dia $\varnothing De$	No load length Lo	Length under load	Max load	Price each.
CDC001/SS	0,30	5,00	1,80	6,00	6,00	0,30	2,60	10,90 €
CDC002/SS	0,30	6,00	1,80	6,00	9,00	0,30	2,50	10,90 €
CDC003/SS	0,30	7,20	1,80	6,00	12,00	1,00	3,50	10,90 €
CDC004/SS	0,30	3,30	2,70	6,00	3,00	0,30	1,70	10,90 €
CDC005/SS	0,30	5,00	2,70	6,00	6,00	0,60	1,30	10,90 €
CDC006/SS	0,30	6,20	2,70	6,00	9,00	0,90	1,60	10,90 €
CDC007/SS	0,40	5,00	2,40	8,00	8,00	0,40	5,00	10,90 €
CDC008/SS	0,40	6,00	2,40	8,00	12,00	0,40	5,50	10,90 €
CDC009/SS	0,40	8,00	2,40	8,00	16,00	1,60	6,40	10,90 €
CDC010/SS	0,40	3,50	3,50	8,00	4,00	0,40	2,90	10,90 €
CDC011/SS	0,40	4,60	3,50	8,00	8,00	0,40	2,90	10,90 €
CDC012/SS	0,40	6,50	3,50	8,00	12,00	1,80	3,60	10,90 €

* Subject to available stock, All dimensions in mm

HPC

WEB
04/2021

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DISCOUNTS

Qty	1+	5+	10+	25+	50+
Disc.	Net	-5%	-20%	-40%	On request

Part N°	Wire dia ød	N°of coils	Min ext	Max ext	No load	Lenght	Max load	Price each.
			dia øDi	dia øDe	lenght Lo	under load		
CDC013/SS	0,50	5,00	2,00	9,00	8,00	15,00	0,50	10,90 €
CDC014/SS	0,50	5,00	3,00	10,00	10,00	13,00	0,50	10,90 €
CDC015/SS	0,50	6,50	3,00	10,00	15,00	13,00	1,20	10,90 €
CDC016/SS	0,50	7,50	3,00	10,00	20,00	13,00	1,50	10,90 €
CDC017/SS	0,50	3,50	4,50	10,00	5,00	4,00	0,50	10,90 €
CDC018/SS	0,50	4,50	4,50	10,00	10,00	6,00	0,50	10,90 €
CDC019/SS	0,50	6,00	4,50	10,00	15,00	6,00	1,80	10,90 €
CDC020/SS	0,60	5,00	2,50	11,00	10,00	17,00	0,60	10,90 €
CDC021/SS	0,60	5,00	3,50	12,00	12,00	15,00	0,60	10,90 €
CDC022/SS	0,60	6,50	3,50	12,00	18,00	15,00	1,50	10,90 €
CDC023/SS	0,60	7,50	3,50	12,00	24,00	15,00	1,80	10,90 €
CDC024/SS	0,60	3,30	5,40	12,00	6,00	7,00	0,60	10,90 €
CDC025/SS	0,60	4,75	5,40	12,00	12,00	8,00	0,60	10,90 €
CDC026/SS	0,60	6,00	5,40	12,00	18,00	8,00	2,10	10,90 €
CDC027/SS	0,75	5,00	3,00	13,00	12,00	29,00	0,75	11,11 €
CDC028/SS	0,75	5,00	4,50	15,00	15,00	19,00	1,80	11,11 €
CDC029/SS	0,75	6,50	4,50	15,00	22,00	19,00	1,80	11,11 €
CDC030/SS	0,75	7,50	4,50	15,00	30,00	19,00	2,20	11,11 €
CDC031/SS	0,75	4,00	6,50	15,00	8,00	10,00	0,75	11,11 €
CDC032/SS	0,75	4,50	6,50	15,00	15,00	15,00	0,75	11,11 €
CDC033/SS	0,75	5,70	6,50	15,00	22,00	15,00	3,00	11,11 €
CDC034/SS	1,00	5,00	4,00	18,00	15,00	49,00	1,00	11,11 €
CDC035/SS	1,00	5,00	6,00	20,00	20,00	37,00	1,00	11,11 €
CDC036/SS	1,00	6,50	6,00	20,00	30,00	37,00	2,50	11,11 €
CDC037/SS	1,00	7,50	6,00	20,00	40,00	37,00	3,00	11,11 €
CDC038/SS	1,00	3,30	9,00	20,00	10,00	22,00	1,00	11,11 €
CDC039/SS	1,00	4,50	9,00	20,00	20,00	22,00	1,00	11,11 €
CDC040/SS	1,00	5,70	9,00	20,00	30,00	26,00	2,50	11,11 €
CDC041/SS	1,20	5,00	5,00	22,00	20,00	68,00	1,20	11,40 €
CDC042/SS	1,20	5,00	7,00	25,00	25,00	54,00	1,20	11,40 €
CDC043/SS	1,20	6,50	7,00	25,00	38,00	54,00	2,80	11,40 €
CDC044/SS	1,20	7,50	7,00	25,00	50,00	54,00	3,60	11,40 €
CDC045/SS	1,20	3,50	11,00	25,00	13,00	22,00	1,20	11,40 €
CDC046/SS	1,20	4,00	11,00	25,00	25,00	36,00	1,20	11,40 €
CDC047/SS	1,20	5,50	11,00	25,00	38,00	36,00	2,20	11,40 €

* Subject to available stock, All dimensions in mm

Conical compression spring

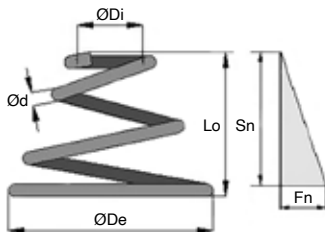
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- **Cone shaped compression spring**
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Advantages

- Long stroke
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DISCOUNTS

Qty	1+	5+	10+	25+	50+
Disc.	Net	-5%	-20%	-40%	On request

Part N°	Wire dia $\varnothing d$	N° of coils	Min ext dia $\varnothing Di$	Max ext dia $\varnothing De$	No load length Lo	Length under load	Max load	Price each.
CDC052/SS	1,50	3,50	13,00	30,00	15,00	1,50	35,00	11,40 €
CDC053/SS	1,50	4,50	13,00	30,00	30,00	1,50	56,00	11,40 €
CDC054/SS	1,50	5,50	13,00	30,00	45,00	3,30	56,00	11,40 €
CDC055/SS	1,80	5,50	7,00	32,00	30,00	1,80	156,00	11,40 €
CDC056/SS	1,80	5,50	11,00	35,00	35,00	1,80	117,00	11,40 €
CDC057/SS	1,80	7,00	11,00	35,00	52,00	4,50	117,00	11,40 €
CDC058/SS	1,80	8,00	11,00	35,00	70,00	5,40	117,00	11,40 €
CDC059/SS	1,80	3,50	16,00	35,00	18,00	1,80	45,00	11,40 €
CDC060/SS	1,80	4,30	16,00	35,00	35,00	1,80	80,00	11,40 €
CDC061/SS	1,80	6,00	16,00	35,00	52,00	3,60	90,00	11,40 €
CDC063/SS	2,00	5,50	12,00	40,00	45,00	2,00	147,00	11,40 €
CDC064/SS	2,00	7,00	12,00	40,00	68,00	5,00	147,00	11,40 €

* Subject to available stock, All dimensions in mm

DISCOUNTS

Qty	1+	5+	10+	25+	50+
Disc.	Net	-5%	-20%	-40%	On request

Part N°	Wire dia ød	N°of coils	Min ext dia øDi	Max ext dia øDe	No load length Lo	Length under load	Max load	Price each.
CDC065/SS	2,00	8,00	12,00	40,00	90,00	147,00	6,00	11,40 €
CDC066/SS	2,00	3,60	18,00	40,00	22,00	60,00	2,00	11,40 €
CDC067/SS	2,00	4,70	18,00	40,00	45,00	90,00	2,00	11,40 €
CDC068/SS	2,00	6,50	18,00	40,00	68,00	120,00	4,00	11,76 €
CDC069/SS	2,00	7,50	18,00	40,00	90,00	120,00	6,00	11,76 €
CDC070/SS	2,50	5,00	10,00	45,00	40,00	310,00	2,50	11,76 €
CDC071/SS	2,50	5,00	15,00	50,00	50,00	200,00	2,50	11,76 €
CDC072/SS	2,50	6,60	15,00	50,00	75,00	200,00	6,30	11,76 €
CDC073/SS	2,50	7,50	15,00	50,00	100,00	200,00	7,50	11,76 €
CDC074/SS	2,50	4,50	22,00	50,00	25,00	60,00	2,50	11,76 €
CDC075/SS	2,50	4,50	22,00	50,00	50,00	140,00	2,50	11,76 €
CDC076/SS	2,50	6,50	22,00	50,00	75,00	190,00	6,30	11,76 €

* Subject to available stock, All dimensions in mm

Our other products



LVT

Miniature motorised actuator 1A, 1 ampere



CHAFR-MINI

Miniature friction hinge, Friction



BLHT30

Right angled gearbox, from 1.65 to 4.40 Nm



BH02

Single housed bearing assembly, Bearing secured with circlips



BAN

Angular clamp, Universal



BPHF

Ball transfer unit push fit, Heavy



PM4

Worm and wheel set, Non hardened steel



UCF

Cast iron flange bearing unit, Cast iron



ADSR

Backlash free coupling Gerwah®, from 12.5 to 525Nm



BLH70

Right angled gearbox, from 26 to 128 Nm



MHX

Hexagonal threaded sleeve, Hexagonal - stainless steel



PLA

Flat magnet, Flat magnet with threaded hole

Complementary products



CDGamme

Compression spring DIN2095, DIN 2095



R203

Die spring ISO10243, Light



R204

Die spring ISO10243, Average



R205

Die spring ISO10243, Heavy