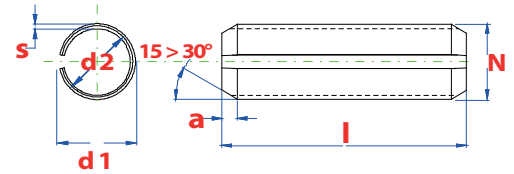


SPRING PIN HEAVY TYPE

SPANSTIFT ZWARE UITVOERING

GOUPILLE ELASTIQUE FINITION LOURDE

SPANNSTIFT SCHWERE AUSFÜHRUNG



material : Spring steel	materiaal : Veerstaal	matière : Acier ressort	Werkstoff : Federstahl
type : standard	type : standaard	type : standard	Typ : normalmass
surface : plain	oppervlak : blank	surface : brut	Oberfläche : roh

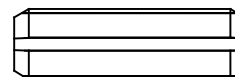
Technical properties | Technische gegevens | Données techniques | Technische Daten

N	a max.	d1 max.	d2 env.	nom. max.	s env.
N 2	0.55	2.4	1.5	2	0.4
N 3	0.7	3.5	2.1	3	0.6
N 4	0.85	4.6	2.8	4	0.8
N 5	1.1	5.6	3.4	5	1
N 6	1.4	6.7	4	6	1.2
N 8	2.4	8.8	5.5	8	1.5
N 10		10.8	6.5	10	2
N 12		12.8	7.5	12	2.5

N x l	OLD CODE	NEW CODE	EAN	BOX
2 x 6	01481,02006 S	001481000002000065	5410439132381	2000
2 x 8	01481,02008 S	001481000002000085	5410439071017	2000
2 x 10	01481,02010 S	001481000002000105	5410439071024	2000
2 x 12	01481,02012 S	001481000002000125	5410439071031	2000
2 x 14	01481,02014 S	001481000002000145	5410439071048	2000
2 x 16	01481,02016 S	001481000002000165	5410439071055	2000
2 x 18	01481,02018 S	001481000002000185	5410439071062	2000
2 x 20	01481,02020 S	001481000002000205	5410439071079	1000
2 x 24	01481,02024 S	001481000002000245	5410439135429	1000
2 x 26	01481,02026 S	001481000002000265	5410439139250	1000
2 x 30	01481,02030 S	001481000002000305	5410439071116	1000
3 x 6	01481,03006 S	001481000003000065	5410439132404	1000
3 x 8	01481,03008 S	001481000003000085	5410439071154	1000
3 x 10	01481,03010 S	001481000003000105	5410439071161	1000
3 x 12	01481,03012 S	001481000003000125	5410439071178	1000
3 x 14	01481,03014 S	001481000003000145	5410439071185	1000
3 x 16	01481,03016 S	001481000003000165	5410439071192	1000
3 x 18	01481,03018 S	001481000003000185	5410439071208	1000
3 x 20	01481,03020 S	001481000003000205	5410439071215	1000
3 x 22	01481,03022 S	001481000003000225	5410439071222	1000
3 x 24	01481,03024 S	001481000003000245	5410439188685	1000
3 x 26	01481,03026 S	001481000003000265	5410439150392	1000

N x l	OLD CODE	NEW CODE	EAN	BOX
3 x 28	01481,03028 S	001481000003000285	5410439071246	1000
3 x 30	01481,03030 S	001481000003000305	5410439071253	1000
3 x 32	01481,03032 S	001481000003000325	5410439071260	500
3 x 36	01481,03036 S	001481000003000365	5410439188692	500
3 x 40	01481,03040 S	001481000003000405	5410439071284	500
4 x 8	01481,04008 S	001481000004000085	5410439071314	1000
4 x 10	01481,04010 S	001481000004000105	5410439071321	1000
4 x 12	01481,04012 S	001481000004000125	5410439071338	1000
4 x 14	01481,04014 S	001481000004000145	5410439071345	1000
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4 x 18	01481,04018 S	001481000004000185	5410439071369	1000
4 x 20	01481,04020 S	001481000004000205	5410439071376	1000
4 x 22	01481,04022 S	001481000004000225	5410439071383	1000
4 x 24	01481,04024 S	001481000004000245	5410439146180	1000
4 x 26	01481,04026 S	001481000004000265	5410439168571	1000
4 x 28	01481,04028 S	001481000004000285	5410439071406	1000
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4 x 36	01481,04036 S	001481000004000365	5410439071437	500
4 x 40	01481,04040 S	001481000004000405	5410439071444	500
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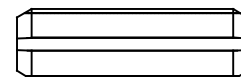


material : Spring steel	materiaal : Veerstaal	matière : Acier ressort	Werkstoff : Federstahl
type : standard	type : standaard	type : standard	Typ : normalmass
surface : plain	oppervlak : blank	surface : brut	Oberfläche : roh

N x l	OLD CODE	NEW CODE	EAN	BOX
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5 x 12	01481,05012 S	001481000005000125	5410439071512	500
5 x 14	01481,05014 S	001481000005000145	5410439071529	500
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5 x 20	01481,05020 S	001481000005000205	5410439071550	500
5 x 22	01481,05022 S	001481000005000225	5410439071567	500
5 x 24	01481,05024 S	001481000005000245	5410439182478	500
5 x 26	01481,05026 S	001481000005000265	5410439071574	500
5 x 28	01481,05028 S	001481000005000285	5410439071581	500
5 x 30	01481,05030 S	001481000005000305	5410439071598	500
5 x 32	01481,05032 S	001481000005000325	5410439071604	500
5 x 36	01481,05036 S	001481000005000365	5410439154635	500
5 x 40	01481,05040 S	001481000005000405	5410439071628	500
5 x 45	01481,05045 S	001481000005000455	5410439071635	500
5 x 50	01481,05050 S	001481000005000505	5410439071642	500
5 x 55	01481,05055 S	001481000005000555	5410439071659	500
5 x 60	01481,05060 S	001481000005000605	5410439071666	500
5 x 70	01481,05070 S	001481000005000705	5410439071680	500
5 x 80	01481,05080 S	001481000005000805	5410439071703	500
6 x 12	01481,06012 S	001481000006000125	5410439071727	500
6 x 14	01481,06014 S	001481000006000145	5410439071734	500
6 x 16	01481,06016 S	001481000006000165	5410439071741	500
6 x 18	01481,06018 S	001481000006000185	5410439071758	500
6 x 20	01481,06020 S	001481000006000205	5410439071765	500
6 x 22	01481,06022 S	001481000006000225	5410439071772	500
6 x 24	01481,06024 S	001481000006000245	5410439182485	500
6 x 26	01481,06026 S	001481000006000265	5410439173391	500
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6 x 32	01481,06032 S	001481000006000325	5410439071819	250
6 x 36	01481,06036 S	001481000006000365	5410439182492	250
6 x 40	01481,06040 S	001481000006000405	5410439071833	250
6 x 45	01481,06045 S	001481000006000455	5410439071840	250
6 x 50	01481,06050 S	001481000006000505	5410439071857	250
6 x 55	01481,06055 S	001481000006000555	5410439071864	250
6 x 60	01481,06060 S	001481000006000605	5410439071871	250
6 x 65	01481,06065 S	001481000006000655	5410439071888	250
6 x 70	01481,06070 S	001481000006000705	5410439071895	250
6 x 80	01481,06080 S	001481000006000805	5410439071918	100
6 x 100	01481,06100 S	001481000006001005	5410439071932	100
8 x 16	01481,08016 S	001481000008000165	5410439071970	500
8 x 18	01481,08018 S	001481000008000185	5410439071987	500
8 x 20	01481,08020 S	001481000008000205	5410439071994	500

N x l	OLD CODE	NEW CODE	EAN	BOX
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8 x 26	01481,08026 S	001481000008000265	5410439173407	500
8 x 28	01481,08028 S	001481000008000285	5410439072021	500
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8 x 36	01481,08036 S	001481000008000365	5410439173414	250
8 x 40	01481,08040 S	001481000008000405	5410439072069	250
8 x 45	01481,08045 S	001481000008000455	5410439072076	250
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8 x 55	01481,08055 S	001481000008000555	5410439072090	250
8 x 60	01481,08060 S	001481000008000605	5410439072106	250
8 x 65	01481,08065 S	001481000008000655	5410439072113	250
8 x 70	01481,08070 S	001481000008000705	5410439072120	250
8 x 80	01481,08080 S	001481000008000805	5410439072144	100
8 x 90	01481,08090 S	001481000008000905	5410439072151	100
8 x 100	01481,08100 S	001481000008001005	5410439072168	50
10 x 20	01481,10020 S	001481000010000205	5410439072175	250
10 x 24	01481,10024 S	001481000010000245	5410439168588	250
10 x 26	01481,10026 S	001481000010000265	5410439182515	250
10 x 28	01481,10028 S	001481000010000285	5410439072205	250
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10 x 45	01481,10045 S	001481000010000455	5410439072250	100
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10 x 65	01481,10065 S	001481000010000655	5410439072298	100
10 x 70	01481,10070 S	001481000010000705	5410439072304	100
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10 x 80	01481,10080 S	001481000010000805	5410439072328	50
10 x 90	01481,10090 S	001481000010000905	5410439072335	50
10 x 100	01481,10100 S	001481000010001005	5410439072342	50
12 x 24	01481,12024 S	001481000012000245	5410439132435	250
12 x 26	01481,12026 S	001481000012000265	5410439132442	250
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12 x 36	01481,12036 S	001481000012000365	5410439132480	100
12 x 40	01481,12040 S	001481000012000405	5410439132497	100
12 x 45	01481,12045 S	001481000012000455	5410439132503	100
12 x 50	01481,12050 S	001481000012000505	5410439132510	100

J



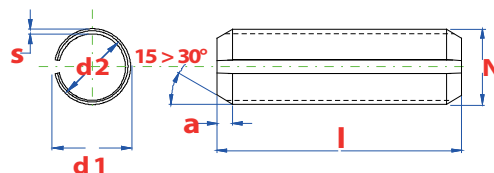
material : Spring steel type : standard surface : plain	materiaal : Veerstaal type : standaard oppervlak : blank	matière : Acier ressort type : standard surface : brut	Werkstoff : Federstahl Typ : normalmass Oberfläche : roh
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N x l	OLD CODE	NEW CODE	EAN	BOX
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12 x 60	01481,12060 S	001481000012000605	5410439132534	100
12 x 65	01481,12065 S	001481000012000655	5410439132541	100
12 x 70	01481,12070 S	001481000012000705	5410439132558	100

N x l	OLD CODE	NEW CODE	EAN	BOX
12 x 75	01481,12075 S	001481000012000755	5410439132565	100
12 x 80	01481,12080 S	001481000012000805	5410439132572	50
12 x 90	01481,12090 S	001481000012000905	5410439132596	50
12 x 100	01481,12100 S	001481000012001005	5410439132619	25

DIN 1481
ISO 8752 (10-2009)

SPRING PIN HEAVY TYPE
SPANSTIFT ZWARE UITVOERING
GOUPILLE ELASTIQUE FINITION LOURDE
SPANNSTIFT SCHWERE AUSFÜHRUNG



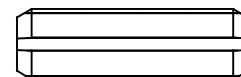
material : Stainless steel A2	materiaal : Roestvast staal A2	matière : Inox A2	Werkstoff : Edelstahl A2
type : standard	type : standaard	type : standard	Typ : normalmass
surface : plain	oppervlak : blank	surface : brut	Oberfläche : roh

Technical properties | Technische gegevens | Données techniques | Technische Daten

N	a max.	d1 max.	d2 env.	nom. max.	s env.
N 2	0.55	2.4	1.5	2	0.4
N 3	0.7	3.5	2.1	3	0.6
N 4	0.85	4.6	2.8	4	0.8
N 5	1.1	5.6	3.4	5	1
N 6	1.4	6.7	4	6	1.2
N 8	2.4	8.8	5.5	8	1.5

N x l	OLD CODE	NEW CODE	EAN	BOX
2 x 10	01481,02010 A2	001481A0000200010Z	5410439118910	200
2 x 12	01481,02012 A2	001481A0000200012Z	5410439118927	200
2 x 16	01481,02016 A2	001481A0000200016Z	5410439118941	200
2 x 20	01481,02020 A2	001481A0000200020Z	5410439118965	200
2 x 24	01481,02024 A2	001481A0000200024Z	5410439118989	200
2 x 26	01481,02026 A2	001481A0000200026Z	5410439118996	200
2 x 28	01481,02028 A2	001481A0000200028Z	5410439119009	200
2 x 30	01481,02030 A2	001481A0000200030Z	5410439119016	200
3 x 10	01481,03010 A2	001481A0000300010Z	5410439119214	200
3 x 12	01481,03012 A2	001481A0000300012Z	5410439119221	200
3 x 16	01481,03016 A2	001481A0000300016Z	5410439119245	200
3 x 20	01481,03020 A2	001481A0000300020Z	5410439119269	200
3 x 24	01481,03024 A2	001481A0000300024Z	5410439119283	200
3 x 26	01481,03026 A2	001481A0000300026Z	5410439119290	200
3 x 28	01481,03028 A2	001481A0000300028Z	5410439119306	200
3 x 30	01481,03030 A2	001481A0000300030Z	5410439119313	1000
3 x 32	01481,03032 A2	001481A0000300032Z	5410439119320	200
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4 x 10	01481,04010 A2	001481A0000400010Z	5410439119405	200
4 x 12	01481,04012 A2	001481A0000400012Z	5410439119412	200
4 x 16	01481,04016 A2	001481A0000400016Z	5410439119436	200
4 x 20	01481,04020 A2	001481A0000400020Z	5410439119450	200
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N x l	OLD CODE	NEW CODE	EAN	BOX
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4 x 30	01481,04030 A2	001481A0000400030Z	5410439304948	200
4 x 32	01481,04032 A2	001481A0000400032Z	5410439107938	200
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4 x 40	01481,04040 A2	001481A0000400040Z	5410439119511	200
4 x 45	01481,04045 A2	001481A0000400045Z	5410439119528	200
4 x 50	01481,04050 A2	001481A0000400050Z	5410439119535	200
5 x 10	01481,05010 A2	001481A0000500010Z	5410439119566	100
5 x 12	01481,05012 A2	001481A0000500012Z	5410439119573	100
5 x 16	01481,05016 A2	001481A0000500016Z	5410439119597	100
5 x 20	01481,05020 A2	001481A0000500020Z	5410439119610	100
5 x 24	01481,05024 A2	001481A0000500024Z	5410439119634	100
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5 x 45	01481,05045 A2	001481A0000500045Z	5410439119702	100
5 x 50	01481,05050 A2	001481A0000500050Z	5410439119719	100
5 x 60	01481,05060 A2	001481A0000500060Z	5410439119726	100
6 x 16	01481,06016 A2	001481A0000600016Z	5410439119740	100
6 x 20	01481,06020 A2	001481A0000600020Z	5410439119764	100



material : Stainless steel A2 type : standard surface : plain	materiaal : Roestvast staal A2 type : standaard oppervlak : blank	matière : Inox A2 type : standard surface : brut	Werkstoff : Edelstahl A2 Typ : normalmass Oberfläche : roh
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N x l	OLD CODE	NEW CODE	EAN	BOX
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6 x 28	01481,06028 A2	001481A0000600028Z	5410439119818	100
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6 x 32	01481,06032 A2	001481A0000600032Z	5410439119832	100
6 x 36	01481,06036 A2	001481A0000600036Z	5410439119849	100
6 x 40	01481,06040 A2	001481A0000600040Z	5410439119856	100
6 x 45	01481,06045 A2	001481A0000600045Z	5410439119863	100
6 x 50	01481,06050 A2	001481A0000600050Z	5410439119870	100
6 x 60	01481,06060 A2	001481A0000600060Z	5410439119887	100
8 x 20	01481,08020 A2	001481A0000800020Z	5410439119900	100

N x l	OLD CODE	NEW CODE	EAN	BOX
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8 x 26	01481,08026 A2	001481A0000800026Z	5410439119931	100
8 x 28	01481,08028 A2	001481A0000800028Z	5410439119948	100
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8 x 32	01481,08032 A2	001481A0000800032Z	5410439119962	100
8 x 36	01481,08036 A2	001481A0000800036Z	5410439119979	100
8 x 40	01481,08040 A2	001481A0000800040Z	5410439119986	100
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8 x 50	01481,08050 A2	001481A0000800050Z	5410439120005	100
8 x 60	01481,08060 A2	001481A0000800060Z	5410439120012	100