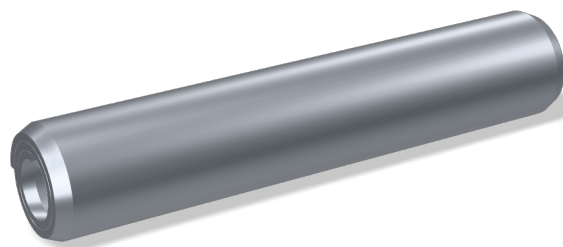


Coiled Spring Pin DIN 7343 / ISO 8750 - Steel Standard duty, Plain

Coiled Spring Pin to DIN 7343 / ISO 8750, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

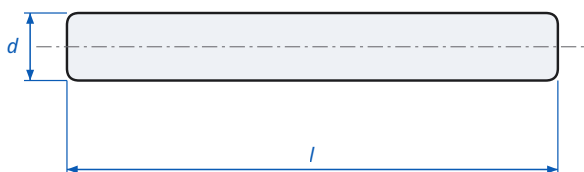
Standard	DIN 7343 / ISO 8750
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Materials & Finish

Property class / grade	Standard duty
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Material	Steel
Surface finish	Plain

DIMENSIONS



- d** Nominal diameter
- l** Length
- d1** Outer diameter before fitting

Coiled Spring Pin DIN 7343 / ISO 8750 - dimensions

AVAILABLE PART NUMBERS

Part number	Variant	Size (d)	Length (l)	Weight
FPS03MDP01004	Ø1x4 Medium duty Plain	Ø1	4 mm	0.0069 g
FPS03MDP01005	Ø1x5 Medium duty Plain	Ø1	5 mm	0.0086 g
FPS03MDP01006	Ø1x6 Medium duty Plain	Ø1	6 mm	0.0103 g
FPS03MDP01008	Ø1x8 Medium duty Plain	Ø1	8 mm	0.0138 g
FPS03MDPB2004	Ø1.2x4 Medium duty Plain	Ø1.2	4 mm	0.0103 g
FPS03MDPB2005	Ø1.2x5 Medium duty Plain	Ø1.2	5 mm	0.0129 g
FPS03MDPB2006	Ø1.2x6 Medium duty Plain	Ø1.2	6 mm	0.0155 g
FPS03MDPB2008	Ø1.2x8 Medium duty Plain	Ø1.2	8 mm	0.0206 g
FPS03MDPB5004	Ø1.5x4 Medium duty Plain	Ø1.5	4 mm	0.0167 g
FPS03MDPB5005	Ø1.5x5 Medium duty Plain	Ø1.5	5 mm	0.0209 g
FPS03MDPB5006	Ø1.5x6 Medium duty Plain	Ø1.5	6 mm	0.025 g
FPS03MDPB5008	Ø1.5x8 Medium duty Plain	Ø1.5	8 mm	0.0334 g



Part number	Variant	Size (d)	Length (l)	Weight
FPS03MDPB5010	Ø1.5x10 Medium duty Plain	Ø1.5	10 mm	0.0417 g
FPS03MDPB5012	Ø1.5x12 Medium duty Plain	Ø1.5	12 mm	0.0501 g
FPS03MDPB5014	Ø1.5x14 Medium duty Plain	Ø1.5	14 mm	0.0584 g
FPS03MDPB5016	Ø1.5x16 Medium duty Plain	Ø1.5	16 mm	0.0668 g
FPS03MDP02004	Ø2x4 Medium duty Plain	Ø2	4 mm	0.0292 g
FPS03MDP02005	Ø2x5 Medium duty Plain	Ø2	5 mm	0.0364 g
FPS03MDP02006	Ø2x6 Medium duty Plain	Ø2	6 mm	0.0437 g
FPS03MDP02008	Ø2x8 Medium duty Plain	Ø2	8 mm	0.0583 g
FPS03MDP02010	Ø2x10 Medium duty Plain	Ø2	10 mm	0.0729 g
FPS03MDP02012	Ø2x12 Medium duty Plain	Ø2	12 mm	0.0875 g
FPS03MDP02014	Ø2x14 Medium duty Plain	Ø2	14 mm	0.102 g
FPS03MDP02016	Ø2x16 Medium duty Plain	Ø2	16 mm	0.1166 g
FPS03MDP02018	Ø2x18 Medium duty Plain	Ø2	18 mm	0.1312 g
FPS03MDP02020	Ø2x20 Medium duty Plain	Ø2	20 mm	0.1458 g
FPS03MDPC5006	Ø2.5x6 Medium duty Plain	Ø2.5	6 mm	0.0647 g
FPS03MDPC5008	Ø2.5x8 Medium duty Plain	Ø2.5	8 mm	0.0862 g
FPS03MDPC5010	Ø2.5x10 Medium duty Plain	Ø2.5	10 mm	0.1078 g
FPS03MDPC5012	Ø2.5x12 Medium duty Plain	Ø2.5	12 mm	0.1293 g
FPS03MDPC5014	Ø2.5x14 Medium duty Plain	Ø2.5	14 mm	0.1509 g
FPS03MDPC5016	Ø2.5x16 Medium duty Plain	Ø2.5	16 mm	0.1724 g
FPS03MDPC5018	Ø2.5x18 Medium duty Plain	Ø2.5	18 mm	0.194 g
FPS03MDPC5020	Ø2.5x20 Medium duty Plain	Ø2.5	20 mm	0.2155 g
FPS03MDPC5024	Ø2.5x24 Medium duty Plain	Ø2.5	24 mm	0.2586 g
FPS03MDPC5026	Ø2.5x26 Medium duty Plain	Ø2.5	26 mm	0.2802 g
FPS03MDP03008	Ø3x8 Medium duty Plain	Ø3	8 mm	0.1289 g
FPS03MDP03010	Ø3x10 Medium duty Plain	Ø3	10 mm	0.1611 g
FPS03MDP03012	Ø3x12 Medium duty Plain	Ø3	12 mm	0.1933 g
FPS03MDP03014	Ø3x14 Medium duty Plain	Ø3	14 mm	0.2255 g
FPS03MDP03016	Ø3x16 Medium duty Plain	Ø3	16 mm	0.2577 g
FPS03MDP03018	Ø3x18 Medium duty Plain	Ø3	18 mm	0.2899 g
FPS03MDP03020	Ø3x20 Medium duty Plain	Ø3	20 mm	0.3221 g
FPS03MDP03024	Ø3x24 Medium duty Plain	Ø3	24 mm	0.3866 g
FPS03MDP03026	Ø3x26 Medium duty Plain	Ø3	26 mm	0.4188 g
FPS03MDP03028	Ø3x28 Medium duty Plain	Ø3	28 mm	0.451 g
FPS03MDP03030	Ø3x30 Medium duty Plain	Ø3	30 mm	0.4832 g
FPS03MDP03032	Ø3x32 Medium duty Plain	Ø3	32 mm	0.5154 g
FPS03MDP03035	Ø3x35 Medium duty Plain	Ø3	35 mm	0.5637 g



Part number	Variant	Size (d)	Length (l)	Weight
FPS03MDP03040	Ø3x40 Medium duty Plain	Ø3	40 mm	0.6443 g
FPS03MDP03050	Ø3x50 Medium duty Plain	Ø3	50 mm	0.8054 g
FPS03MDPD5008	Ø3.5x8 Medium duty Plain	Ø3.5	8 mm	0.1745 g
FPS03MDPD5010	Ø3.5x10 Medium duty Plain	Ø3.5	10 mm	0.2181 g
FPS03MDPD5012	Ø3.5x12 Medium duty Plain	Ø3.5	12 mm	0.2617 g
FPS03MDPD5014	Ø3.5x14 Medium duty Plain	Ø3.5	14 mm	0.3053 g
FPS03MDPD5016	Ø3.5x16 Medium duty Plain	Ø3.5	16 mm	0.349 g
FPS03MDPD5018	Ø3.5x18 Medium duty Plain	Ø3.5	18 mm	0.3926 g
FPS03MDPD5020	Ø3.5x20 Medium duty Plain	Ø3.5	20 mm	0.4362 g
FPS03MDPD5022	Ø3.5x22 Medium duty Plain	Ø3.5	22 mm	0.4798 g
FPS03MDPD5024	Ø3.5x24 Medium duty Plain	Ø3.5	24 mm	0.5234 g
FPS03MDPD5028	Ø3.5x28 Medium duty Plain	Ø3.5	28 mm	0.6107 g
FPS03MDP04008	Ø4x8 Medium duty Plain	Ø4	8 mm	0.227 g
FPS03MDP04010	Ø4x10 Medium duty Plain	Ø4	10 mm	0.2837 g
FPS03MDP04012	Ø4x12 Medium duty Plain	Ø4	12 mm	0.3405 g
FPS03MDP04014	Ø4x14 Medium duty Plain	Ø4	14 mm	0.3972 g
FPS03MDP04016	Ø4x16 Medium duty Plain	Ø4	16 mm	0.454 g
FPS03MDP04018	Ø4x18 Medium duty Plain	Ø4	18 mm	0.5107 g
FPS03MDP04020	Ø4x20 Medium duty Plain	Ø4	20 mm	0.5675 g
FPS03MDP04022	Ø4x22 Medium duty Plain	Ø4	22 mm	0.6242 g
FPS03MDP04024	Ø4x24 Medium duty Plain	Ø4	24 mm	0.681 g
FPS03MDP04026	Ø4x26 Medium duty Plain	Ø4	26 mm	0.7377 g
FPS03MDP04028	Ø4x28 Medium duty Plain	Ø4	28 mm	0.7945 g
FPS03MDP04030	Ø4x30 Medium duty Plain	Ø4	30 mm	0.8512 g
FPS03MDP04032	Ø4x32 Medium duty Plain	Ø4	32 mm	0.908 g
FPS03MDP04035	Ø4x35 Medium duty Plain	Ø4	35 mm	0.9931 g
FPS03MDP04036	Ø4x36 Medium duty Plain	Ø4	36 mm	1.021 g
FPS03MDP04040	Ø4x40 Medium duty Plain	Ø4	40 mm	1.135 g
FPS03MDP04050	Ø4x50 Medium duty Plain	Ø4	50 mm	1.419 g
FPS03MDP04060	Ø4x60 Medium duty Plain	Ø4	60 mm	1.702 g
FPS03MDP05010	Ø5x10 Medium duty Plain	Ø5	10 mm	0.4507 g
FPS03MDP05012	Ø5x12 Medium duty Plain	Ø5	12 mm	0.5408 g
FPS03MDP05014	Ø5x14 Medium duty Plain	Ø5	14 mm	0.6309 g
FPS03MDP05016	Ø5x16 Medium duty Plain	Ø5	16 mm	0.7211 g
FPS03MDP05018	Ø5x18 Medium duty Plain	Ø5	18 mm	0.8112 g
FPS03MDP05020	Ø5x20 Medium duty Plain	Ø5	20 mm	0.9013 g
FPS03MDP05022	Ø5x22 Medium duty Plain	Ø5	22 mm	0.9915 g



Part number	Variant	Size (d)	Length (l)	Weight
FPS03MDP05024	Ø5x24 Medium duty Plain	Ø5	24 mm	1.082 g
FPS03MDP05026	Ø5x26 Medium duty Plain	Ø5	26 mm	1.172 g
FPS03MDP05028	Ø5x28 Medium duty Plain	Ø5	28 mm	1.262 g
FPS03MDP05030	Ø5x30 Medium duty Plain	Ø5	30 mm	1.352 g
FPS03MDP05032	Ø5x32 Medium duty Plain	Ø5	32 mm	1.442 g
FPS03MDP05035	Ø5x35 Medium duty Plain	Ø5	35 mm	1.577 g
FPS03MDP05040	Ø5x40 Medium duty Plain	Ø5	40 mm	1.803 g
FPS03MDP05045	Ø5x45 Medium duty Plain	Ø5	45 mm	2.028 g
FPS03MDP05050	Ø5x50 Medium duty Plain	Ø5	50 mm	2.253 g
FPS03MDP05055	Ø5x55 Medium duty Plain	Ø5	55 mm	2.479 g
FPS03MDP05060	Ø5x60 Medium duty Plain	Ø5	60 mm	2.704 g
FPS03MDP06012	Ø6x12 Medium duty Plain	Ø6	12 mm	0.7731 g
FPS03MDP06014	Ø6x14 Medium duty Plain	Ø6	14 mm	0.902 g
FPS03MDP06016	Ø6x16 Medium duty Plain	Ø6	16 mm	1.031 g
FPS03MDP06018	Ø6x18 Medium duty Plain	Ø6	18 mm	1.16 g
FPS03MDP06020	Ø6x20 Medium duty Plain	Ø6	20 mm	1.289 g
FPS03MDP06022	Ø6x22 Medium duty Plain	Ø6	22 mm	1.417 g
FPS03MDP06024	Ø6x24 Medium duty Plain	Ø6	24 mm	1.546 g
FPS03MDP06026	Ø6x26 Medium duty Plain	Ø6	26 mm	1.675 g
FPS03MDP06028	Ø6x28 Medium duty Plain	Ø6	28 mm	1.804 g
FPS03MDP06030	Ø6x30 Medium duty Plain	Ø6	30 mm	1.933 g
FPS03MDP06032	Ø6x32 Medium duty Plain	Ø6	32 mm	2.062 g
FPS03MDP06035	Ø6x35 Medium duty Plain	Ø6	35 mm	2.255 g
FPS03MDP06040	Ø6x40 Medium duty Plain	Ø6	40 mm	2.577 g
FPS03MDP06045	Ø6x45 Medium duty Plain	Ø6	45 mm	2.899 g
FPS03MDP06050	Ø6x50 Medium duty Plain	Ø6	50 mm	3.221 g
FPS03MDP06060	Ø6x60 Medium duty Plain	Ø6	60 mm	3.866 g
FPS03MDP06070	Ø6x70 Medium duty Plain	Ø6	70 mm	4.51 g
FPS03MDP08016	Ø8x16 Medium duty Plain	Ø8	16 mm	1.841 g
FPS03MDP08018	Ø8x18 Medium duty Plain	Ø8	18 mm	2.071 g
FPS03MDP08020	Ø8x20 Medium duty Plain	Ø8	20 mm	2.301 g
FPS03MDP08022	Ø8x22 Medium duty Plain	Ø8	22 mm	2.531 g
FPS03MDP08024	Ø8x24 Medium duty Plain	Ø8	24 mm	2.761 g
FPS03MDP08026	Ø8x26 Medium duty Plain	Ø8	26 mm	2.992 g
FPS03MDP08028	Ø8x28 Medium duty Plain	Ø8	28 mm	3.222 g
FPS03MDP08030	Ø8x30 Medium duty Plain	Ø8	30 mm	3.452 g
FPS03MDP08032	Ø8x32 Medium duty Plain	Ø8	32 mm	3.682 g



Part number	Variant	Size (d)	Length (l)	Weight
FPS03MDP08035	Ø8x35 Medium duty Plain	Ø8	35 mm	4.027 g
FPS03MDP08040	Ø8x40 Medium duty Plain	Ø8	40 mm	4.602 g
FPS03MDP08045	Ø8x45 Medium duty Plain	Ø8	45 mm	5.178 g
FPS03MDP08050	Ø8x50 Medium duty Plain	Ø8	50 mm	5.753 g
FPS03MDP08060	Ø8x60 Medium duty Plain	Ø8	60 mm	6.904 g
FPS03MDP08070	Ø8x70 Medium duty Plain	Ø8	70 mm	8.054 g
FPS03MDP08080	Ø8x80 Medium duty Plain	Ø8	80 mm	9.205 g
FPS03MDP08090	Ø8x90 Medium duty Plain	Ø8	90 mm	10.36 g
FPS03MDP08100	Ø8x100 Medium duty Plain	Ø8	100 mm	11.51 g
FPS03MDP10040	Ø10x40 Medium duty Plain	Ø10	40 mm	7.211 g
FPS03MDP10045	Ø10x45 Medium duty Plain	Ø10	45 mm	8.112 g
FPS03MDP10050	Ø10x50 Medium duty Plain	Ø10	50 mm	9.013 g
FPS03MDP10060	Ø10x60 Medium duty Plain	Ø10	60 mm	10.82 g
FPS03MDP10070	Ø10x70 Medium duty Plain	Ø10	70 mm	12.62 g
FPS03MDP10080	Ø10x80 Medium duty Plain	Ø10	80 mm	14.42 g
FPS03MDP10090	Ø10x90 Medium duty Plain	Ø10	90 mm	16.22 g
FPS03MDP10100	Ø10x100 Medium duty Plain	Ø10	100 mm	18.03 g
FPS03MDP12040	Ø12x40 Medium duty Plain	Ø12	40 mm	10.31 g
FPS03MDP12050	Ø12x50 Medium duty Plain	Ø12	50 mm	12.89 g
FPS03MDP12060	Ø12x60 Medium duty Plain	Ø12	60 mm	15.46 g
FPS03MDP12070	Ø12x70 Medium duty Plain	Ø12	70 mm	18.04 g
FPS03MDP12080	Ø12x80 Medium duty Plain	Ø12	80 mm	20.62 g
FPS03MDP14050	Ø14x50 Medium duty Plain	Ø14	50 mm	17.99 g
FPS03MDP14070	Ø14x70 Medium duty Plain	Ø14	70 mm	25.19 g
FPS03MDP16050	Ø16x50 Medium duty Plain	Ø16	50 mm	22.39 g
FPS03MDP16060	Ø16x60 Medium duty Plain	Ø16	60 mm	26.86 g
FPS03MDP16090	Ø16x90 Medium duty Plain	Ø16	90 mm	40.29 g

Part numbers: 150

STANDARDS & CERTIFICATES

Standards

DIN 7343 – Coiled Spring Pin

ISO 8750 – Coiled Spring Pin

