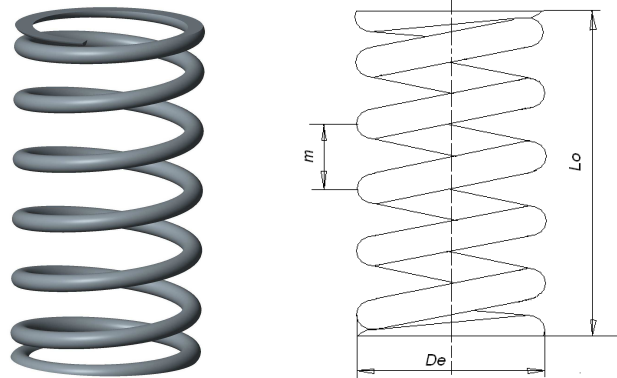


Springs AXT-KIDS



APPLICATION:

Recreation and playing equipment on kids playgrounds – spring seesaws, spring platforms, balance-beams and others.

PRODUCT DESCRIPTION:

Super premium class hot and cold coiled springs made of peeled and polish round bars, designed for outdoor use in equipment mounted on children's playgrounds.

Springs are characterized by high resistance to fatigue during operation under specific conditions, that occurs during multiple cycles of springs bending.

The product ensures high safety for youngest users, due to high quality of raw material. The potential defects on rods surface are removed mechanically by peeling process. In addition, ready springs are tested by magnetic defectoscopy.

Type	d, mm	Lo, mm	De, mm
AXT-KID-20/200/400	20	400	200
AXT-KID-20/180/450	20	450	180
AXT-KID-20/200/200	20	200	200
AXT-KID-12/108/280	12	280	108
AXT-KID-12/120/280	12	280	120

Steel grade: Steel 51CrV4 according EN 10089

Norm: PN-88/M-80700 or DIN 2096

Quality control: Certificate 3.1 according EN 10204:2004

Testing: Each spring compressed axially

Surface: Shoot peening and 100% magnetic defectoscopy control

Corrosion protection: Powder painting with a minimum thickness of 80 µm or other according to customer specification.

Packing: Pallet, cartoon, cartoon separators, stretch foil.

Guaranty: 12 months

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