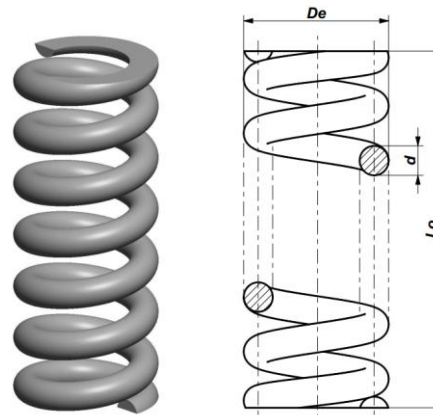


Springs type AXT-MK



APPLICATION:

Pressure sets in coal mills (Coal Pulverizes).

PRODUCT DESCRIPTION:

Premium class hot coiled springs produced with peeled and polish round bars. Springs dedicated for pressure sets in black coal mills (pulverizes). Ideal for long term variable work with very heavy dynamic loads.

STANDARD TYPES:

Typ	d, mm	Lo, mm	De, mm	N	Draw No
AXT-MKM-16	16	493	80	18,00	3-SK-2052 nr 312
AXT-MKM-22	22	629	144	13,50	3-SK-2052 nr 0868
AXT-MKM-30	30	710	255	18,00	3-SK-2052 nr 1568
AXT-MKD-16	16	550	80	20,50	3-SK-2052 nr 313
AXT-MKD-24	24	784	144	16,25	3-SK-2052 nr 1018
AXT-MKD-32	32	805	230	11,00	3-SK-2052 nr 1684
AXT-MK-28	28	372	136	8,25	3-SK-2052 nr 1397

Steel grades:

Spring steel 51CrV4, 52CrMoV4 EN 10089

Norm:

PN-88/M-80700

Quality control:

Certificate 3.1 according EN 10204 : 2004

Testing:

Time characteristic according customer specification. Hardness test. Defectoscopy.
Optional: Bowing test including direction marking. (for springs fi22, 24, 30, 32 mm)

Surface:

Shoot peening and 100% magnetic defectoscopy control.

Corrosion protection:

Oil.

Packing:

Pallet, cartoon, cartoon separators, stretch foil.

Warranty:

12 months

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