

Product title:

DISC SPRING INOXIDABLE M12LE7906

Product image:

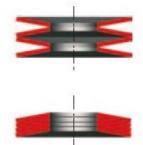
Product price:

€5.92

Product short description:

DISC SPRING INOXIDABLE M12LE7906





Product features:

WIDTH (t): 0.4 OUTSIDE DIAMETER (De): 10 INSIDE DIAMETER (Di): 4.2 UNLOADED LENGTH (Lo): 0.7 INNER HEIGHT-MAX. STROKE (ho): 0.3 STROKE (s) 0.25ho: 0.075 LOAD IN NEWTONS (F) 0.25ho: 73 STROKE (s) 0.5ho: 0.15 LOAD IN NEWTONS (F) 0.5ho: 129 STROKE (s) 0.75ho: 0.225 LOAD IN NEWTONS (F) 0.75ho: 174 STROKE (s) ho: 0.3 LOAD IN NEWTONS (F) ho: 213

Product description:

Disk springs for static and dynamic loading are particularly suitable for use in applications that require high force but have limited space.

By combining the springs in various ways, it is possible to obtain different forces and characteristics.

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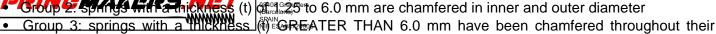
See opposite figures.

The disc springs we have in stock are of the highest quality and have a special feature, which keeps the internal diameter unchanged when the spring is compressed.

As a result, these springs produce very little friction, exhibit little pressure drop, and have a considerably longer life span.

Disk springs are divided into three groups:

Group 1: springs with a thickness (t) LESS THAN 1.25 mm Without chamfering on internal or external



(t) cfree 5 to 6.0 mm are chamfered in inner and outer diameter



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geometry and the contact surfaces are flattened.

Material:

- Group 1: CK 67 / 51CrV4
- Group 2: 51CrV4
- Group 3: 51CrV4

Surface finish: shot blasted, phosphated, blackened and oiled.

