

# Spiral Disc Spring Specification

## Application

Please describe:

## Geometrie

single spring       set of 2 springs

Diameter shaft:      max: \_\_\_\_\_ mm      min: \_\_\_\_\_ mm (inner diameter spring)

Diameter sleeve:      max: \_\_\_\_\_ mm      min: \_\_\_\_\_ mm (outer diameter spring)

## Spring Data:

Assembly length:      L0 = \_\_\_\_\_ mm

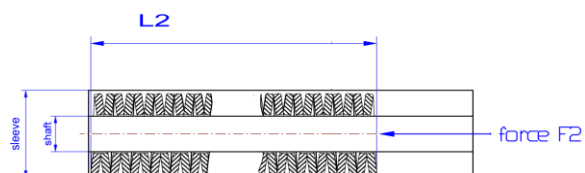
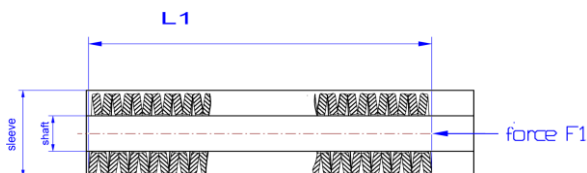
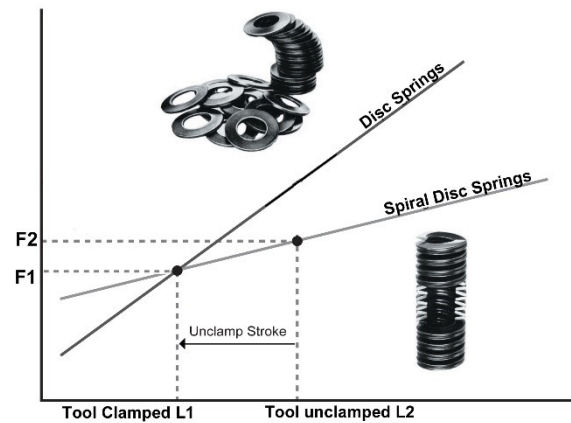
Unloaded length:      L1 = \_\_\_\_\_ mm

Unloaded force at L1:      F1 = \_\_\_\_\_ N

Loaded length:      L2 = \_\_\_\_\_ mm

Clamping force at L2:      F2 = \_\_\_\_\_ N

Stroke:      sh = \_\_\_\_\_ mm



## Requirements:

Number of cycles      N = \_\_\_\_\_

Spindle revolutions      max: \_\_\_\_\_ 1/min

Temperature range      max: \_\_\_\_\_ °C      min: \_\_\_\_\_ °C

Describe special requirements

## General:

Pieces required:      \_\_\_\_\_ (minimum order quantity 10 pcs each)