# Spring-return system

# Marking segment n° 43



# Standard design Flank angle Dimensions (Ø x width x bore) [mm] Typeface According to DIN 1451 Max. character height For marking tools 432

### **Benefits**

- Especially versatile, since it is independent of the workpiece diameter
- Exchangeable segments enable fast, flexible, and economical adaptation of the text for different applications
- Marking is possible at high speed
- Reading direction can be changed by turning the T-shaped segments
- Possible to mark workpieces up to a shoulder
- Exchangeable segment mount unit for faster switching to a different text

### **Features**

- The design of marking segment n° 43 is independent of the workpiece diameter
- Three driving points guarantee a perfect impression.
   They may be placed to the side of the characters
- Marking without driving points is generally possible
- Segments can be exchanged individually
- Full depth and definition are accomplished in one go
- All characters can be used as a drive, e.g. logos, backslash, asterisks, number signs, etc.

## **Application**

- Precise positioning of characters on workpiece circumference
- Centre height corresponds to first marking point
- Marking positions can be set as desired

### **SEGMENTS Ø 30**

Order no. character height 2 mm	Order no. character height 3 mm	Segments designation
85000000		Start segment
85001018	85001139	Letter set A-Z
85000991	85000621	Numeral set 0-9
85001019	85002485	Special character . (dot)
85001059	85001537	Special character/(slash)
85001654	85001257	Special character – (minus)
85000003		End segment

### SEGMENTS Ø 50

Order no. character height 2 mm	Order no. character height 3 mm	Segments designation
85000113		Start segment
85001819	85001283	Letter set A-Z
85001431	85000476	Numeral set 0-9
85002486	85002487	Special character . (dot)
85001857	85001131	Special character/(slash)
85001912	85001600	Special character – (minus)
85000114		End segment