

# 1132/1.8.145.170

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DESCRIPTION

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TECHNICAL DATA AND DIMENSIONS

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|                  |      |    |        |                                     |       |     |               |
|------------------|------|----|--------|-------------------------------------|-------|-----|---------------|
| Series           |      |    | 1132   | No. of starts                       |       |     | 1             |
| Nominal diameter | [mm] | dN | 8      | Friction torque FROM                | [Ncm] | 0,5 |               |
| Lead             | [mm] | P  | 1      | Friction torque TO                  | [Ncm] | 0,5 |               |
| Shaft style      |      |    | A      | Accuracy                            |       |     | T             |
| Nominal stroke   | [mm] |    | 100    | Preload/backlash free/with backlash |       |     | with backlash |
| Overall length   | [mm] | G1 | 170    | Nut length                          | [mm]  | L   | 22            |
| Thread length    | [mm] | G2 | 145    | Dynamic load capacity               | [kN]  | Ca  | 1,21          |
| Ball circles     |      | i  | 1x3    | Static load capacity                | [kN]  | C0a | 1,51          |
| Ball diameter    | [mm] | dW | 1      | Pilot diameter                      | [mm]  | D1  | 16,5          |
| DN-value         |      |    | 120000 |                                     |       |     |               |

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