

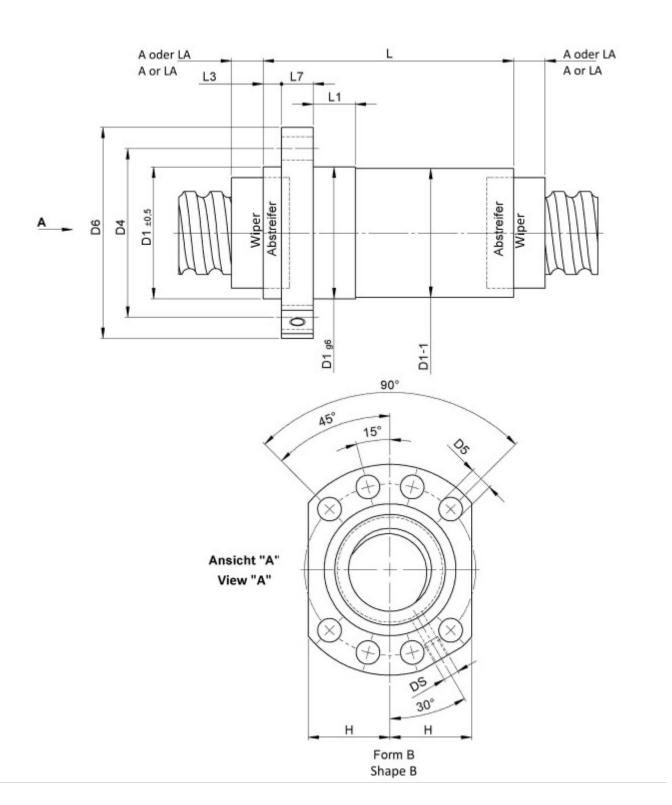
## 1516/12.40.7,5.3E

## **DESCRIPTION**

- ETA+ Nut Series with internal ball return
- Flange nut, with standard wipers on both ends
- Nut shape according to DIN for assembly by flange
- Single start ball thread, ground execution according to accuracy class
  P1 - P5



## TECHNICAL DATA AND DIMENSIONS



| Series               |       |    | 1516   | Friction torque TO       | [Ncm] |     | 67,5  |
|----------------------|-------|----|--------|--------------------------|-------|-----|-------|
| Nominal diameter     | [mm]  | dN | 40     | Accuracy                 |       |     | Р     |
| Lead                 | [mm]  | Р  | 12     | Nut length               | [mm]  | L   | 152   |
| Ball circles         |       | i  | 2x3    | Dynamic load capacity    | [kN]  | Ca  | 60,30 |
| Ball diameter        | [mm]  | dW | 7,5    | Static load capacity     | [kN]  | C0a | 77,70 |
| DN-value             |       |    | 120000 | Pilot diameter           | [mm]  | D1  | 63    |
| No. of starts        |       |    | 1      | Pilot diameter tolerance | [mm]  |     | g6    |
| Friction torque FROM | [Ncm] |    | 28,9   | _                        |       |     |       |

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