

Series ZX-Ø-KR

Short cylinder with roller guide, piston-Ø 25 to 63 mm Design and function

Double acting rodless cylinder with adjustable cushion and permanent magnet. The KR series rodless cylinders includes integrated hardened steel shafts and hardened rollers for smooth and precise movement under high force and torque. Thdesign of the KR series cylinder significantly reduces the overall length of the cylinder (by as much as 30 %). The sensors can be installed directly into the grooves of the aluminum profile. Cylinders of this series are available in explosion proof design in accordance with 94/9/EG (ATEX). For further details see chapter 12 of this catalogue.