ASEC



SPHERICAL BEARINGS ASSPX

SKU: ASSPX

ASEC Kunststoffen BV

Marketing 17, 6921 RE Duiven, The Netherlands

T: +31 316 84 44 01 | info@asec.nl

Categories: Stainless steel Composite Stainless steel

ASEC SP spherical plain bearings are well suited for all rotating pivot points, in particular for oscillating movements, where the shaft must be self-aligning. Spherical plain bearings are for example particularly recommended for the eyes of hydraulic cylinders. As cylinders are always oscillating, they must be able to move freely without any sideload on the rod at any time during the movement. A sideload causes an axial load on the guide and seals of the piston rod, which can lead to leakages. The parallel movement of the cylinder and the spherical plain bearing prevent such leakage.

Stainless steel inner and outer ring with composite ball./Maintenance-free spherical plain bearing. Designed for misalignment. Corrosion free. Dimensions in accordance with the ISO 12240 standard. Environmental friendly.

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