

SKF P 40

Pillow block pressed steel housing

Pillow (plummer) block pressed steel housings for insert bearings are lightweight and made from cold-rolled steel, and are zinc-coated for corrosion protection. The housings are cost-effective and designed for simple applications with light loads. The two-part housing, which has no provision for relubrication, can be ordered separately from the insert bearing, making a large number of combinations possible.



Technical specifications

General	
Material	Pressed steel

Dimensions	
Diameter of spherical seat	40 mm
Base width	26 mm
Top width	18 mm
Height of spherical seat centre	22.1 mm
Foot height	3 mm
Overall height	43.5 mm
Distance between attachment bolts	68 mm
Overall length	85.5 mm
Diameter of attachment bolt hole	9.6 mm
Spherical seating diameter	40 mm
Centre height (pillow block)	22.1 mm
Housing overall width	26 mm
Centre distance between bolt holes	68 mm

Calculation data	
Permissible radial load	1.25 kN

Mounting information	
Recommended diameter for attachment bolts, mm	8 mm
Recommended diameter for attachment bolts, inch	0.3125 in

Properties	
Housing type	Pillow block, normal base
Number of bolt holes for fasteners	2
Fastening bolt hole type	Plain
Material, housing	Pressed steel
Coating	Zinc-coated
Relubrication hole	Without
Grease fitting	Without

Logistics	
Product net weight	0.0586 kg
eClass code	23-05-08-02
UNSPSC code	31171536

SKF drawings