

SKF FYTBK 507



Oval flanged housing for insert bearings, composite

These oval flanged housings for insert bearings are made of composite material and are chemical resistant, lightweight and strong. These housings have been developed for bearing arrangements that must operate reliably in difficult environments for extended periods without maintenance.

Technical specifications

General	
Material	Composite
Dimensions	
Diameter of spherical seat	72 mm
Top external diameter	90 mm
Centering diameter	88.9 mm
Overall width	35 mm
Flange width	17 mm
Axial position of spherical seat (from support surface)	21 mm
Depth of centring recess	3.2 mm
Standout of end cover	24 mm
Overall height	156 mm
Centre distance between bolt holes	130 mm
Overall length	96 mm
Diameter of attachment bolt hole	14.8 mm
Spherical seating diameter	72 mm
Housing overall width	35 mm
Mounting information	
Recommended diameter for attachment bolts, mm	12 mm
Recommended diameter for attachment bolts, inch	0.5 in
Associated products	
End cover	ECY 207
Properties	
Housing type	Flanged
Flanged housing type	Oval
Number of bolt holes for fasteners	2
Fastening bolt hole type	Plain
Material, housing	Composite
Coating	Without
Relubrication hole	Without
Grease fitting	Without
Logistics	
Product net weight	0.185 kg
eClass code	23-05-08-02
UNSPSC code	31171536

SKF drawings

