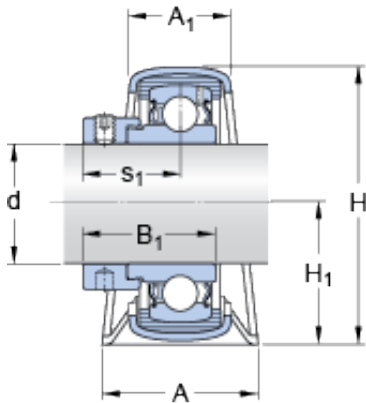




Bearing Rolamentos do Brasil Ltda.



P 72 R-30 FM Bearing 2D drawings and 3D CAD models

SKF P 72 R-30 FM bearing units

Bearing No. P 72 R-30 FM

Size	30x41x27 mm
Bore Diameter	30 mm
Outer Diameter	41 mm
Width	27 mm
d	30 mm
A	41 mm
A ₁	27 mm
B ₁	35.7 mm
H	78 mm
H ₁	39.3 mm
H ₂	5 mm
J	106 mm
L	130 mm
H	11.2 mm
s ₁	26.7 mm
Basic dynamic load rating - C	19.5 kN
Basic static load rating - C ₀	11.2 kN
Fatigue load limit - P _u	0.475 kN
Permissible radial housing load	max. 3.3 kN
Limiting speed	6300 r/min
Weight	0.6 kg
Hexagonal key size for grub screw - H	4 mm
Housing material	Pressed steel



Bearing Rolamentos do Brasil Ltda.

A ₁	27 mm
B ₁	35.7 mm
H ₁	39.3 mm
H ₂	5 mm
N	11.2 mm
s ₁	26.7 mm
Basic dynamic load rating C	19.5 kN
Basic static load rating C ₀	11.2 kN
Fatigue load limit P _u	0.475 kN
Permissible radial housing load max.	3.3 kN
Mass bearing unit	0.6 kg
Thread grub screw G ₂	M8x1
Hexagonal key size for grub screw N	4 mm
Recommended tightening torque for grub screw	6.5 N · m
Recommended diameter for attachment bolts, mm G	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in