



P 35 FM Bearing 2D drawings and 3D CAD models

skf P 35 FM Ball bearing plummer block units

Bearing No. P 35 FM

Bore Diameter	35 mm
d	35 mm
s1	29,4 mm
A	41 mm
A1	27 mm
B1	38,9 mm
G	10 mm
H	78 mm
H1	39,2 mm
H2	5 mm
J	106 mm
L	130 mm
N	11,2 mm
Weight	0,75 Kg
Basic dynamic load rating (C)	25,5 kN
Basic static load rating (C0)	15,3 kN
Housing material	Pressed steel
A ₁	27 mm
B ₁	38.9 mm
H ₁	39.3 mm
H ₂	5 mm
s ₁	29.4 mm
Basic dynamic load rating C	25.5 kN
Basic static load rating C ₀	15.3 kN
Fatigue load limit P _u	0.655 kN
Permissible radial housing	3.3 kN



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load max.	
Limiting speed	5300 r/min
Mass bearing unit	0.71 kg
Thread grub screw G ₂	M10x1
Hexagonal key size for grub screw N	5 mm
Recommended tightening torque for grub screw	16.5 N · m
Recommended diameter for attachment bolts, mm G	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in