

AST AST50 08FIB04 plain bearings

AST AST50 08FIB04 plain bearings Engineering Calculator , 20×27.5×12 Size (mm) Manufacturing Service . Get Your Free.

Size (mm)	20×27.5×12
Bore Diameter (mm)	20
Outer Diameter (mm)	27,5
Width (mm)	12
d	20 mm
A	27.5 mm
A1	12 mm
A2	24.5 mm
A5	20.3 mm
B	31 mm
H	89 mm
H1	76 mm
H2	36 mm
L	99 mm
L1	64 mm
L3	46 mm
G	M16
G1	21 mm
s1	18.3 mm
Basic dynamic load rating – C	12.7 kN
Basic static load rating – C0	6.6 kN
Fatigue load limit – Pu	0.28 kN

Limiting speed with shaft tolerance h6	5000 r/min
Mass bearing unit	0.34 kg
Grub (set) screw – G2	M6x0.75
Hexagonal key size for grub screw – H	3 mm
Recommended tightening torque for grub screw	4 N·m
Housing	TUWK 504 L
Bearing – YAR 204-2RF/VE495	YAR 2042RF/VE495
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	M06110
Housing material	Composite for food and beverage
B4	4.5 mm
Basic dynamic load rating C	12.7 kN
Basic static load rating C0	6.55 kN
Fatigue load limit Pu	0.28 kN
Grub (set) screw G2	M6x0.75
Hexagonal key size for grub screw N	3 mm
Bearing	YAR 204-2RF/VE495
End cover	ECL 204