

KOYO 7407 angular contact ball bearings

We work closely with our KOYO 7407 angular contact ball bearings manufacturing partners to bring the best value to customers.

da	60 mm
db	73.025 mm
dc	57.15 mm
Da	130 mm
Ca	55.804 mm
A1	79.375 mm
A2	130.175 mm
ba	30.956 mm
H	161.925 mm
H1	82.55 mm
H2	30.163 mm
J min.	219.075 mm
J max.	244.475 mm
J1	47.625 mm
L	285.75 mm
N1	15.875 mm
R1	49.212 mm
R2	19.05 mm
RG	1/8 NPT
PG	1/8 NPT
h	34.925 mm
Housing	FSAF 312

Bearing	1312 ETN9
Lock nut	N 12
Lock washer	W 12
Stabilizing ring	2 x SR-1612
Labyrinth ring (db shaft position)	LOR 47
Labyrinth ring (dc shaft position)	LOR 33
End plug (suffix Y)	EPR 7
Bearing limiting speed	6300 r/min
P60°	42.3 kN
P90°	25.4 kN
P120°	15.6 kN
P150°	13.8 kN
P180°	16.9 kN
Pa	10.7 kN
Mass pillow block	13.1 kg
Cap bolt	2 x 1/2-13 UNC
Cap bolt recommended tightening torque	149.1 N·m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.5 in
Initial grease fill	136.08 g