



UCFS305 Bearing 2D drawings and 3D CAD models

### KOYO UCFS305 bearing units

Bearing No. UCFS305

Bore Diameter	25 mm
d	25 mm
H3	80 mm
A4	22 mm
A5	32 mm
A1	13 mm
B	38 mm
J	80 mm
L	110 mm
N	16 mm
S	15 mm
Bolt (G)	M14
A2	9 mm
A3	7 mm
Weight	1,4 Kg
Basic dynamic load rating (C)	21,2 kN
Basic static load rating (C0)	10,9 kN
Bearing No.	UCFS305
Bolt size	M14
Cr	21.2
C0r	10.9
f0	12.6
(Refer.)Unit mass(kg)	1.4
Nipple size	1/4-28UNF