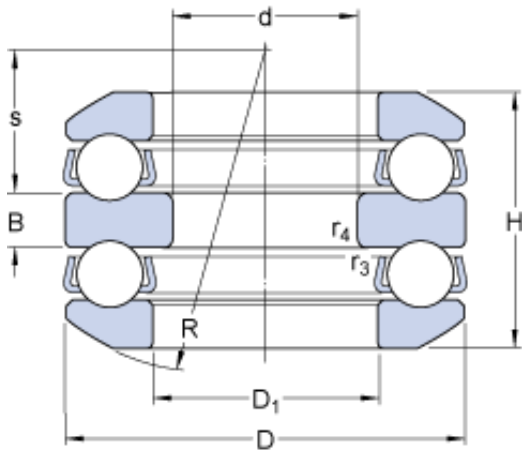




KYOK BEARING LTD



40 mm x 95 mm x 14 mm skf 54310 + U 310
Thrust ball bearings, double direction

Bearing No. 54310 + U 310

54310 + U 310 Bearing 2D drawings and 3D CAD models

Size	95x40x64.7 mm
Bore Diameter	95 mm
Outer Diameter	40 mm
Width	64,7 mm
d	40 mm
D	95 mm
H	64.7 mm
H ₁	70 mm
D ₁	52 mm
D ₂	72 mm
D ₃	100 mm
B	14 mm
C	11 mm
R	72 mm
s	23 mm
r _{1,2} - min.	1.1 mm
r _{3,4} - min.	0.6 mm
d _a	50 mm
D _a - max.	72 mm
r _a - max.	1 mm
r _b - max.	0.6 mm
Basic dynamic load rating - C	81.9 kN
Basic static load rating - C ₀	170 kN
Fatigue load limit - P _u	6.3 kN



KYOK BEARING LTD

Reference speed	1700 r/min
Limiting speed	2400 r/min
Minimum load factor - A	0.19
H_1	70 mm
D_1	52 mm
D_2	72 mm
D_3	100 mm
$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	0.6 mm
d_a	50 mm
D_a max.	72 mm
r_a max.	1 mm
r_b max.	0.6 mm
Basic dynamic load rating C	81.9 kN
Basic static load rating C_0	170 kN
Fatigue load limit P_u	6.3 kN
Minimum load factor A	0.19
Mass bearing (including seat washer where applicable)	2.3 kg