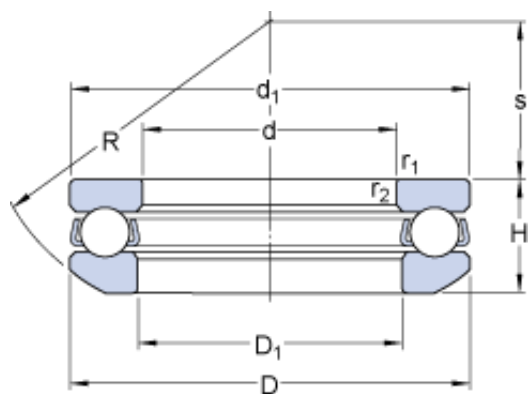




Bearing No. 53216 + U 216

S	46 mm
R	90 mm
d	80 mm
D	115 mm
H	29.5 mm
C	10 mm
Size (mm)	115x80x29.5
Width (mm)	29,5
D ₁	82 mm
D ₃	120 mm
H ₁	33 mm
D ₂	98 mm
d ₁	115 mm
H ₁	33 mm
D ₃	120 mm
D ₂	98 mm
Limiting speed	3200 r/min
Bearing number	53216 + U 216
Reference speed	2400 r/min
d _a min.	101 mm
D _a max.	98 mm
r _a max.	1 mm
Bore Diameter (mm)	115
Outer Diameter (mm)	80
r _a - max.	1 mm
D _a - max.	98 mm
r _{1,2} min.	1 mm
d _a - min.	101 mm
Minimum load factor A	0.22

d_1 ?	115 mm
D_1 ?	82 mm
$r_{1,2}$ - min.	1 mm
Minimum load factor - A	0.22
Basic dynamic load rating C	76.1 kN
Basic dynamic load rating - C	76.1 kN
Fatigue load limit P_u	7.65 kN
Fatigue load limit - P_u	7.6 kN
Basic static load rating C_0	208 kN
Basic static load rating - C_0	208 kN
Mass bearing (including seat washer where applicable)	1.1 kg