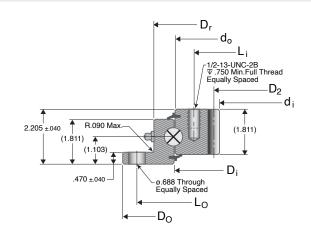
SILVERTHINSK6-33NZ

Internal Gear Slewing Ring Bearing

Overall Dimensions

Outside diameter of outer ring (D _o)	37.320 in
Internal diameter on outer ring (D _i)	33.150 in
External diameter on outer ring (D _r)	34.800 in
Inside diameter of inner ring (d _i)	29.133 in
External diameter on inner ring (d _o)	33.070 in
Approximate Weight	148.00 lbs



Gear Data ($\alpha = 20^{\circ}$)

Pitch diameter of gear (D ₂)	29.667 in		
Diametral pitch (P _d)	3		
Max Gear Tooth Load (F ₂)	8,520 lbs		
Number of Teeth (Z ₂)	89		

Also Available

14 SD Tooth Mating Pinion	SP3343-14
17 SD Tooth Mating Pinion	SP3343-17

Mounting Holes

Inner Ring Bolt Circle (L _i)	31.500 in		
Inner Ring Hole Count	18		
Outer Ring Bolt Circle (L _o)	36.250 in		
Outer Ring Hole Count	18		

Load Capacities

Moment Rating	57	,40	0(ft-	·lb	S
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Interchange

Rotek L6-33N9ZAvon 733 MB1Kaydon RK6-33N1Z

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