



Sprocket	Bearing
Steel(S45C) Induction hardened(tooth top) Black oxide finish	Steel

Part Number	Chain No.	No. of Teeth	Do	Dp	t	Bearing	Weight (g)	Proper Idler Pin
SIS320UU	35	20	66	60.89	4.4	6202-2NSE	110	PID1511
SIS417UU	40	17	75	69.12	7.3		200	
SIS516UU	50	16	88	81.37	8.9		320	
SIS614UU	60	14	93	85.61	11.9		480	

Features

- Available with pressed-in ball bearing
- These idle sprockets use a contact sealed type of bearing that can work in dusty environments.

Reference

- TENSIONER ASSEMBLY EXAMPLES

Technical Information

Allowable Bearing Radial Loads(N)<for 3,000 hours of average service life>

Bearing	Speed (min ⁻¹)					
	100	200	300	500	1000	1500
6202-2NSE	2310	1830	1610	1350	1080	940