

Precision Cylindrical Roller Bearing Interchange Guide

TIMKEN
Where You Turn

ROTARY / INDEXING TABLE BEARINGS	
TIMKEN	INA/FAG
YRC100	YRT100
YRC120	YRT120
YRC150	YRT150
YRC180	YRT180
YRC200	YRT200
YRC260	YRT260
YRC325	YRT325
YRC395	YRT395
YRC460	YRT460
YRC80	YRT80

Suffixes:

- G=Greased
- P=Super-precision
- C=Certificate of Compliance

FLANGED SCREW DRIVE BEARINGS	
TIMKEN	INA/FAG
TARF1560F	ZARF1560
TARF2068F	ZARF2068
TARF2080F	ZARF2080
TARF2575F	ZARF2575
TARF2590F	ZARF2590
TARF30105F	ZARF30105
TARF3080F	ZARF3080
TARF35110F	ZARF35110
TARF3590F	ZARF3590
TARF40100F	ZARF40100
TARF40105F	ZARF40105
TARF40115F	ZARF40115
TARF45130F	ZARF45130
TARF50115F	ZARF50115
TARF50140F	ZARF50140
TARF50145F	ZARF50145
TARF60150F	ZARF60150
TARF65155F	ZARF65155
TARF70160F	ZARF70160
TARF75185F	ZARF75185
TARF90210F	ZARF90210

SCREW DRIVE BEARINGS	
TIMKEN	INA/FAG
TARN1545	ZARN1545
TARN2052	ZARN2052
TARN2062	ZARN2062
TARN2557	ZARN2557
TARN2572	ZARN2572
TARN3062	ZARN3062
TARN3080	ZARN3080
TARN3570	ZARN3570
TARN3585	ZARN3585
TARN4075	ZARN4075
TARN4090	ZARN4090
TARN45105	ZARN45105
TARN4580	ZARN4580
TARN50110	ZARN50110
TARN5090	ZARN5090
TARN55115	ZARN55115
TARN60120	ZARN60120
TARN65125	ZARN65125
TARN70130	ZARN70130
TARN75155	ZARN75155
TARN90180	ZARN90180

FLANGED SCREW DRIVE BEARINGS WITH EXTENDED SHAFT WASHER	
TIMKEN	INA/FAG
TARF1560FL	ZARF1560L
TARF2068FL	ZARF2068L
TARF2080FL	ZARF2080L
TARF2575FL	ZARF2575L
TARF2590FL	ZARF2590L
TARF30105FL	ZARF30105L
TARF3080FL	ZARF3080L
TARF35110FL	ZARF35110L
TARF3590FL	ZARF3590L
TARF40100FL	ZARF40100L
TARF40115FL	ZARF40115L
TARF45105FL	ZARF45105L
TARF45130FL	ZARF45130L
TARF50115FL	ZARF50115L
TARF50140FL	ZARF50140L
TARF55145FL	ZARF55145L
TARF60150FL	ZARF60150L
TARF65155FL	ZARF65155L
TARF70160FL	ZARF70160L
TARF75185FL	ZARF75185L
TARF90210FL	ZARF90210L



*Chart continues on reverse side

SCREW DRIVE BEARINGS WITH EXTENDED SHAFT WASHER	
TIMKEN	INA/FAG
TARN1545L	ZARN1545L
TARN2052L	ZARN2052L
TARN2062L	ZARN2062L
TARN2557L	ZARN2557L
TARN2572L	ZARN2572L
TARN3062L	ZARN3062L
TARN3080L	ZARN3080L
TARN3570L	ZARN3570L
TARN3585L	ZARN3585L
TARN4075L	ZARN4075L
TARN4090L	ZARN4090L
TARN45105L	ZARN45105L
TARN4580L	ZARN4580L
TARN50110L	ZARN50110L
TARN5090L	ZARN5090L
TARN55115L	ZARN55115L
TARN60120L	ZARN60120L
TARN65125L	ZARN65125L
TARN70130L	ZARN70130L
TARN75155L	ZARN75155L
TARN90180L	ZARN90180L

Meeting Your Machine Tool Bearing Needs

Our precision cylindrical roller bearings for screw drives feature a combination of axial cylindrical rollers and radial needle rollers. This unique configuration helps manage loads from multiple directions during high-speed operation. Several designs make it easy to accommodate varying screw-drive designs.

When accuracy, consistency and rigidity in rotary tables are critical, Timken® precision cylindrical roller bearings become the obvious solution. These bearings feature an integrated design that includes an L-shaped inner ring, shaft washer, outer ring, two thrust roller cage assemblies and a radial full complement row.

In addition to precision cylindrical roller bearings, we also offer a full line of friction management solutions for machine tools. From bearings, seals and lubrication to reliability, engineering and maintenance support, Timken is your one-stop shop for getting the most out of your operations.



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Power Transmission Systems •
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Lubrication • Industrial Services •
Remanufacture and Repair

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