

Serving Industries Worldwide


Bearings for Oil Production & Drilling



Manufacturers of Ball and Roller Bearings



SCHEERER
BEARING CORPORATION



Scheerer builds bearings & assemblies to meet the OEM specs of all major equipment manufacturers as well as fully custom solutions for companies in the oil production industry.

Demand the Most from Your Industrial Bearings



Oil production demands the most from equipment and Scheerer Bearing Corporation delivers the uptime reliability that maximizes profit. Our bearings meet the most stringent tolerances ensuring equipment runs at maximum load for peak output.

Full-Service Manufacturer, Refurbisher and Engineering Partner

We are a veteran supplier of the oil industry with bearings in operation in nearly every conceivable environment and climate –land and marine. We provide rotary table thrust bearings, cylindrical radial roller pump bearings, swivel and crane hook bearings and custom machined bearings.

We also provide bearing reconditioning and rebuilding to companies who want to minimize downtime and maximize the lifetime of existing equipment.

A Reputation for Quality, Service and Craftsmanship

Scheerer Bearing has been manufacturing and rebuilding industrial bearings for nearly five decades. We have the knowledge and experience required to service bearings of virtually every category, material and operating environment.

Serving the Petroleum Industry for Nearly Half a Century



Rotary Table Thrust Bearings

Specifically designed with the needs of the oil industry in mind, our rotary table thrust bearings will routinely handle the extremely high thrust loads of modern drilling rigs.

Guarantee

Scheerer Bearing guarantees that any bearing we manufacture or rework is free from defects in workmanship or material. Any bearing which is proven to be defective within one year from date of purchase will be replaced or reworked free of charge if the defective bearing is returned, charges prepaid, to Willow Grove, PA and the bearing is found to have been properly installed, lubricated, and used.



Swivel Crane & Hook Bearings

A complete line of high capacity Scheerer thrust bearings are generally in stock, ready to meet the requirements for quality and performance.



Radial Roller Pump Bearings

Scheerer cylindrical roller bearings are available for most oil drilling, air, water or mud pump systems.

We Routinely Rebuild Ultra-large Bearings up to 100 in. O.D.

Our rebuild capabilities include radial ball and roller bearings, ball and roller thrust bearings from 2 inch I.D. to 100 inch O.D. in many different designs and materials. Scheerer will rebuild any type or style of bearing from any other manufacturer.

You Know in Advance What You Are Getting and How Much it Will Cost

When you send us your bearings, our technicians inspect them thoroughly on arrival. A simplified rating system is used to determine the work needed to restore the bearing's operational parameters and a firm estimate is prepared.





Oil Well / Drilling ***Bearing Interchange***

Following is only a partial list of oil well/drilling bearings manufactured by Scheerer Bearing Corporation. Please keep in mind that we can manufacture replacement bearings for existing and special designs, and provide a direct-replacement interchange to other manufacturers' bearing part numbers. We also offer repair services on these bearings. If you need assistance, please contact us at 215-443-5252.



Scheerer Oil Well / Drilling Bearing Interchange

Scheerer	FAG	Torrington	National	SKF	Ideco	American	Gardener/ Denver	Continental/ EMSCO	Misc.
10345-RIT	545999	E-1837-B		464778		ADA-16202		7602-0212-78	
10431-RT	544000	C-7425-B		464777		ADA-42603		7602-0212-68	
10533-RIT	545611	I-2059-B			IB-672	ADA-28364			F-200636
10565-RP	549350	N-2653-B	ZB-26250			ADD-42605			
10643-RT	549351	N-2504-B	ZB-28515			ADD-42805			10771-RP
10700-RIT	549993	N-2720-B							
10707-RT	544758	E-1769-B		464779		ADA-16223			F-65877
10769-RP		N-2915-B	ZB-22000			ADD-42205			
10787-RIT	544515	I-2139-C			IB-676	215-ADA-263			F-202670
10789-RAD	10-6061	G-3020-B				AD-4540-D			12-RA-44
10808-RIT	544002					ADA-42007		6397-0267-89	
10809-RIT	547424								
10865-TBV									114-Z-01
10888-TP		N-2165-B	ZB-4260						
10978-TB	1331-T-1								85-X-04
10992-SE	546597	I-2361-G				TB-8029			F-200540
11001-SE	10-6093	E-1788-B				AD-4730-D		6397-0267-00	F-201602
11020-RT	544979	C-7424-B		464776		ADA-26334		7602-0212-69	
11055-RT	546109					ADA-42601			
11098-NNU		N-2672-B	ZB-7370						
11115-RIT		C-2313-A							
11116-RA	10-6040	E-1713-B	6301-0038-00	BN-2-B-493335		AD-4814-D		6301-0038-00	G-3145-B
11117-RA		C-2314-A							
11118-RA	10-6092	E-1938-B						7602-0212-91	
11125-RA		N-2916-B	ZB-5620						
11126-RA	10-6041	E-1927-B				AD-4644-D		7602-0212-90	
11143-RT	544759	E-1906-B	6319-0078-00	464774		ADA-42207			
11168-RT	539187	G-3075-B		464766		ADA-42002			F-94477
11181-RA	10-6164				IB-678	AD-4630-D			F-202675
11182-RA	10-6062	G-2791-B		BN-2-B-493310			12-AM-3		F-85928
11185-RIT	544513								
11186-RT	543431	G-2792-B		464761			12-W-84		F-87656
11187-RAB	543435			TNU-9238			12-W-60		R-92906
11188-RA	10-6486								
ECS-620			ZA-4250						
ECS-622			ZA-4251						
ECS-629			ZA-4750						
HCS-283			ZA-4500						
HCS-284			ZA-4501						
HCS-285			ZA-4751						
HCS-287			ZA-4752						

Scheerer Oil Well / Drilling Bearing Interchange

Scheerer	FAG	Torrington	National	SKF	Ideco	American	Gardener/ Denver	Continental/ EMSCO	Misc.
HCS-295			ZA-5000						
HCS-302			ZA-5250						
HCS-310					IB-340				
HCS-327			ZA-7000						
HCS-331					IB-335				
HCS-336					IB-320				
SCS-162					IB-325				
W-230					IB-359				
NU-3040-M					IB-612	AD-5040			
NU-3048-M		240-RU-30	ZB-9449						
NU-3052-M		260-RU-30							
NU-3056-M		280-RU-30	ZB-11024		IB-612				
RT-5044		220-RT-30	ZB-8663						
RU-144		220-RU-51	ZB-8665						
RU-5130					IB-336				
RU-5136	543436	A-5136-WS		TNU-05036			12-W-58	7602-0211-09	F-92905
RU-5140	510616	200-RU-91		TNU-05040		AD-5140		7602-0212-88	
RU-5144	543433	220-RU-91		TNU-05044		AD-5144		7602-0212-67	
RU-5222		A-5222-WS	ZB-4336		IB-626				
RU-5224		120-RU-92	ZB-4712						E-5224-UMR
RU-5226	549829	130-RU-92	ZB-5124					7602-0210-36	E-5226-UMR
RU-5228	548404	140-RU-92	ZB-5512					7602-0210-37	E-5228-UMR
RU-5230	544516	A-5230-WS	ZB-5905					7602-0210-38	E-5230-UMR
RU-5232	549830	160-RU-92				AD-5232-X		7602-0210-39	
RU-5238		190-RU-92							E-5238-UMR
RU-5240	548408				IB-616			7602-0210-41	E-5240-UMR
RU-228-106					IB-631				
XLBC-3 1/2					IB-728				
XLBC-6					IB-539				
XLBC- 6 1/2					IB-526				
XLBC-7 1/2					IB-527				
XLBC-8					IB-731				
XLBC-8 1/2					IB-702				
XLBC-10					IB-537				
TB-8004	542571	I-1962-G							390-65
TB-8007	544555	260-TVL-635					106174		F-660781
TB-8008		252-TVL-5050					106175		10551-TVL
TB-8009		201-TVL-615					106177		201-X-02
TB-8010									10547-TVL
TB-8011									10552-TVL
TB-8013					IB-429	BT-10001			
TB-8014					IB-411	BT-10012			

Scheerer Oil Well / Drilling Bearing Interchange

Scheerer	FAG	Torrington	National	SKF	Ideco	American	Gardener/ Denver	Continental/ EMSCO	Misc.
TB-8015		302-TVL-510					106173		10552-TVL
TB-8016	544551	310-TVL-625					106172		F-660811
TB-8017									10538-TB
TB-8018	544554	202-TVL-620	21-107-039				106176		202-X-04
TB-8019		195-TVL-470							10543-TVL
TB-8020									10544-TVL
TB-8021									10549-TVL
TB-8022									10550-TVL
TB-8024									10557-TVL
TB-8025		309-TVL-707							
TB-8026									10542-TVL
TB-8027									10539-A-TB
G-59					IB-439				4456
G-66					IB-444				4463
160-TVB-640		160-TVB-640			IB-593				
TP-743		60-TP-124			IB-422				
TP-744					IB-447				
TP-752		80-TP-135			IB-427				
TP-769		200-TP-171	ZB-28005						
81292-M					IB-446				
10356-RIU					IB-347	AD-10006-A			
11309-RIT	544519	I-2057-B		BC-1-B-319401	IB-670	ADA-28344			F-200519
11014-RA	10-6162	I-2058-C			IB-671	AD-4812-D			F-200522



Scheerer Product Line & Services

RADIAL BALL BEARINGS

Single Row Deep Groove
Double Row Deep Groove
Angular Contact
Double Row Angular Contact
Max-Capacity
Self-Aligning
Four Point Contact
Split Inner Race
Reciprocating
All Special Types

BALL THRUST BEARINGS

Flat seat-Grooved Races
Flat seat-Flat races
Self-Aligning
Banded
Single or Double Acting
Combination
Angular Contact
All Special Types

OTHER PRODUCTS

Combination Radial and Thrust Bearings
Large Diameter to over 100"
All Types of Special Bearings
Hardened and Ground Sleeves
Bearing Components
Slewing Ring Bearings

RADIAL ROLLER BEARINGS

Cylindrical
Single Row
Multi-Row
Cross Roller
Journal
All Special Types

ROLLER THRUST BEARINGS

Plain Type
Washers Only
Self-Aligning
Crane Hook
Combination
Single Acting
Double Acting
All Special Types

SERVICES

Bearing Repair and Reconditioning
Clearance Changes
Bore Tapering
Flush Grinding & Preloading
W-33 and W-26 Feature Additions
Snap Ring Grooving
Inspection Services
Ceramic Ball Installation
Special Coating Applications



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