

SRG

Steering Machine Bearing



SRG BEARINGS

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About us 公司简介

SRG Bearings is an internationally renowned bearing brand belonging to SRG GROUP LIMITED. It is a bearing factory that integrates bearing production, research and development, and export. We mainly provide roller and ball bearings.

SRG Bearing Factory was established in 1997 and is located in Liaocheng City, Shandong Province. It is a long-standing bearing production enterprise. We have 120 CNC machine tools, 6 bearing processing production lines, and can independently complete bearing production, assembly, precision grinding, heat treatment, and other processes. The inner bore size range is from 3mm to 6.5m, and the weight range is from 10.5g to 2.6 tons.

Our main products include:

Miniature and medium-sized deep groove ball bearings

Double row self-aligning roller bearings

Four-row heavy-duty cylindrical roller bearings

Self-aligning roller bearings

Thrust ball bearings, thrust ball and roller bearings

Single and double row tapered roller bearings

Needle roller bearings

High-precision spindle bearings

Pillow block bearings, shaft sleeves, steel balls

Technical support

Maintenance and repair

Product training

SRG bearings are widely used in railways, mines, machinery, automobiles, ships, metallurgy, petroleum, electricity, agriculture, textile, and aviation industries.

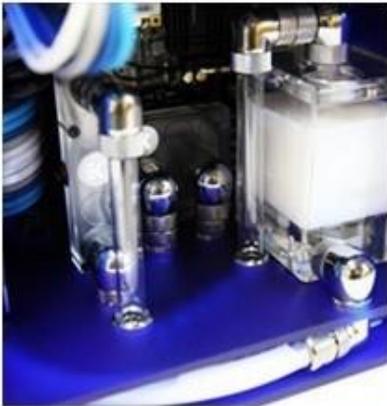
SRG products have been sold to Europe, Asia, America, and Southeast Asia, which are our most important markets. We have spent a lot of time developing new products while also producing high-quality products. We are popular both domestically and internationally.

We welcome your inquiries and look forward to future cooperation.

Product display



Direction machine application



1. Direction machine roller structure

Steering gear is also called steering gear. Is the most important part of the vehicle for steering function! It is also an important guarantee for driving safety! Its internal

structure precision! The configuration of the vehicle steering system, can be divided into four categories,

- (1) mechanical steering system;
- (2) mechanical hydraulic power steering system;
- (3) an electronic hydraulic power steering system
- (4) in an electric power steering system.



2. Steering ball structure

Recirculating ball type steering gear has the advantages: between the screw and the nut ball can because of the circulation, the sliding friction into rolling friction, so the transmission efficiency can reach 75% ~ 85%; take measures in structure and process, including improving manufacturing accuracy, improve the roughness of the spiral groove and the screw nut, working surface on the quenching and grinding, so that there is enough hardness and abrasion resistance, can ensure adequate service life; steering gear ratio can change; the work is stable and reliable; the adjustment of the gap between the rack and the gear are easy; suitable for integral power steering gear.





Professional Bearing Manufacturer And Supplier

Bearing Type	d	D	B	Bearing Type	d	D	B
128802		38.1	11.1	28TAG12	28	51.6	15.8
ACS0304		40	11	30TAG001	30	51.6	17
ACS0404		41	12	35TAG802B	35	65	18.3
ACS040412		43	12.5	40TAG12B1	40	70	20
ACS040514		47	14.3	47TAG001	47	78	23
ACS0405D-2		52	15	50TAG001	50	80	18.8
VBT17Z-4		40	11	55TAG001K	55	91	26
VTAA19Z-4		41	12	T-3563RS5	35	62.7	17.6
9168304	20	47	16	T4072RS	40	72.5	21
15BCW02	15	35	11	T5082RSGA2	50	82	24
15BSW06B	15	35.2	12	Y-25-5B	25	45	13.8
20BSW01	20	52	15	Y-30-1AB	30	51.6	13.8
20BSW04A	20	52	17	Y-50-9B	50	80	18.8
ACS0506	25	62	18	F-280	28	54.5	14
ACS0506FX	25	62	19	T-28R0-1	28	54.5	9.3
BT19Z-1a	22	47	16	Y-30Z-1B	300.5	55.8	15.9
BT25-4	25	62	18.7	CRT0752B	35	65	18
BT30-5A	30	72	21.2	CRT0953	45	72.5	22
E15	15	35	8	T-28S-1	28.15	53	16.4
L17	17	40	10	T3453RS2	35	62.7	16.8
E20	20	47	12	T-40S-3	40.2	70	18.8
18BSC01	18.7	40	10	TAG21-1	21	41.5	14.3
28BSC01	28.5	43	11	TK50RC	50	82	22
25TAG11C	25	43	11.8	T119	30.4	55.2	16.5
T502RS	50	82	21	T139	35.3	58.4	16
TAG20-4A	20	37.2	10.7	T177	45.1	72.2	19.8
25TAG001	25	45	15.8	T178	40.6	72.7	18.8