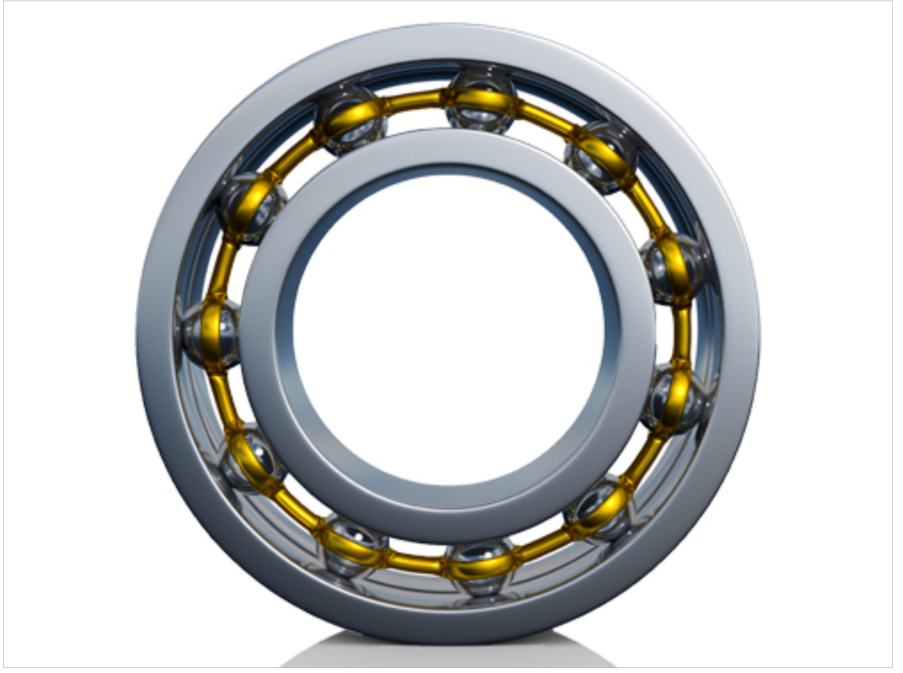
SWS Bearings LTD
High Quality Bearing Manufacturer







SWS Bearings LTD

-Your Reliable Bearings Factory-

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SWS Bearings LTD
High Quality Bearing Manufacturer

SWS Bearings LTD is one of the most reliable bearings factories and exporters in China. We mainly supply roller and ball bearings.

SWS was founded in 2007, located in Changzhou city,jiangsu Province It just takes around 2 hours from Changzhou to Shanghai by car, and very convenient transportation.

SWS has invested three factories in Shandong and Dalian city. Our products sell worldwide.

Our products and service include:

- Miniature and middle-large size deep groove ball bearing
- Double-row self-aligning roller bearing
- Four-row heavy type cylindrical roller bearing
- Self-aligning roller bearing
- Axial thrust ball bearing, thrust ball and roller bearing
- Single and double taper roller bearing
- Needle roller bearing
- High precision spindle bearing
- Pillow block bearing, bush, steel balls
- Technical support
- Maintenance
- Products training

Bore size range:3mm~6.5m
Weight range:10.5g~2.6ton

SWS bearings are widely used in railway, mining, mechanical equipment, automobile, ship, metallurgy, petrifaction, electric power, agriculture, textile and aviation, etc.

SWS products have sell to Europe, Asia, America, south-east Asia, which are our most important market. We have spent much time on developing new products, and also produce top quality products. We are very popular in domestic and abroad.

Welcome your inquiry and Look forward our cooperation in the future.






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Magneto bearing

SWS Bearings LTD
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Magneto (ball) bearings are rolling-element bearings with spherical Rolling elements. They are single-row, separable bearings that feature a missing shoulder on the outer ring. As a result, the Bearing can be taken apart and installed easily. This is also why magneto bearings must be installed in pairs and be adjusted counter to each other.

The ball bearings have only a limited capacity for accommodating radial and one-sided axial forces. Consequently, they are usually used in low-stress applications. However, some designs are configured for high speeds.

Magneto bearings are frequently used in bearing arrangements on small electric motors such, for example in domestic appliances and precision Mechanics. They are manufactured as bearings for Shaft sizes up to 30 millimetres only.





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Factory



Office



Product



Product



Application



Application

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Inspection and Test



Projection measuring instrument



Roundness



Profiler



Life testing machine



Left digital hardness tester,the right of the microspoce



Left measuring roundness,contour,
The right of the measured rougsured,convexity

Packaging & Shipping





SHIPMENT



PACKAGING

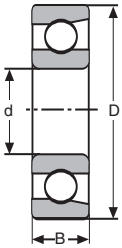


TRUCK LOADING

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MAGNETO BEARINGS

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange					
	d	D	B		FAG SKF STEYR	FED	MRC NH	ND	RHP	RIV
E-3	3	16	5	.020	E3	-	-	-	-	N 3
E-4	4	16	5	.020	E4	-	E-5-4	ND5-4	-	N 4
E-5	5	16	5	.020	E5	FB-5	E-5	ND 5	EN 5	N 5
E-6	6	21	7	.030	E6	-	-	-	EN 6	N 6
E-7	7	22	7	.030	E7	-	-	-	EN 7	N 7
E-8	8	24	7	.040	E8	FB-8	E-8	ND8	EN 8	N 8
E-9	9	28	8	.060	E9	FB-9	E-9	ND10-9	EN 9	N 9
E-10	10	28	8	.050	E10	FB-10	E-10	ND10	EN 10	N 10
E-11	11	32	7	.070	E11	FB-11	E-11	ND12-11	EN 11	N 11
E-12	12	32	7	.070	E12	FB-12	E-12	ND12	EN 12	N 12
E-13	13	30	7	.050	E13	FB-13	E-13	ND13	EN 13	N 13
E-14	14	35	8	.080	E14	FB-14	E-14	-	EN 14	N 14
E-15	15	35	8	.080	E15	FB-15	E-15B	ND15	EN 15	N 15
BO-15	15	40	10	.130	BO15	FBB-15	-	-	-	10 M
E-16	16	38	10	.110	E16	FB-16	E-16	ND16	EN 16	N 16
E-17	17	44	11	.190	E17	FB-17	E-17	ND17	EN 17	N 17
EA-17	17	44	10	.160	EA17	-	E-17-10	ND17F	-	2003a
BO-17	17	44	11	.170	BO17	-	M-17	-	-	N 17
L-17	17	40	10	.130	L17	FBL-17	L-17	ND17H	-	7828
E-18	18	40	9	.110	E18	-	E-18	-	EN 18	N 18
E-19	19	40	9	.110	E19	FB-19	E-19	-	EN 19	N 19
E-20	20	47	12	.200	E20	-	A-20	-	EN 20	N 20
L-20	20	47	14	.220	L20	FBL-20	L-20	ND20	-	8406
M-20	20	52	15	.310	M20	FBM-20	M-20	-	-	2046
L-25	25	52	15	.270	L25	FBL-25	L-25	ND25	-	7704
M-25	25	62	17	.490	M25	-	-	-	-	2047
L-30	30	62	16	.470	L30	-	L-30	-	-	-

NOTE:
1.) These bearings are separable - outer race and inner ball assembly. Equipped with cages made from stamped brass or from glass fibre reinforced polyamide 66 material for quiet operation.

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