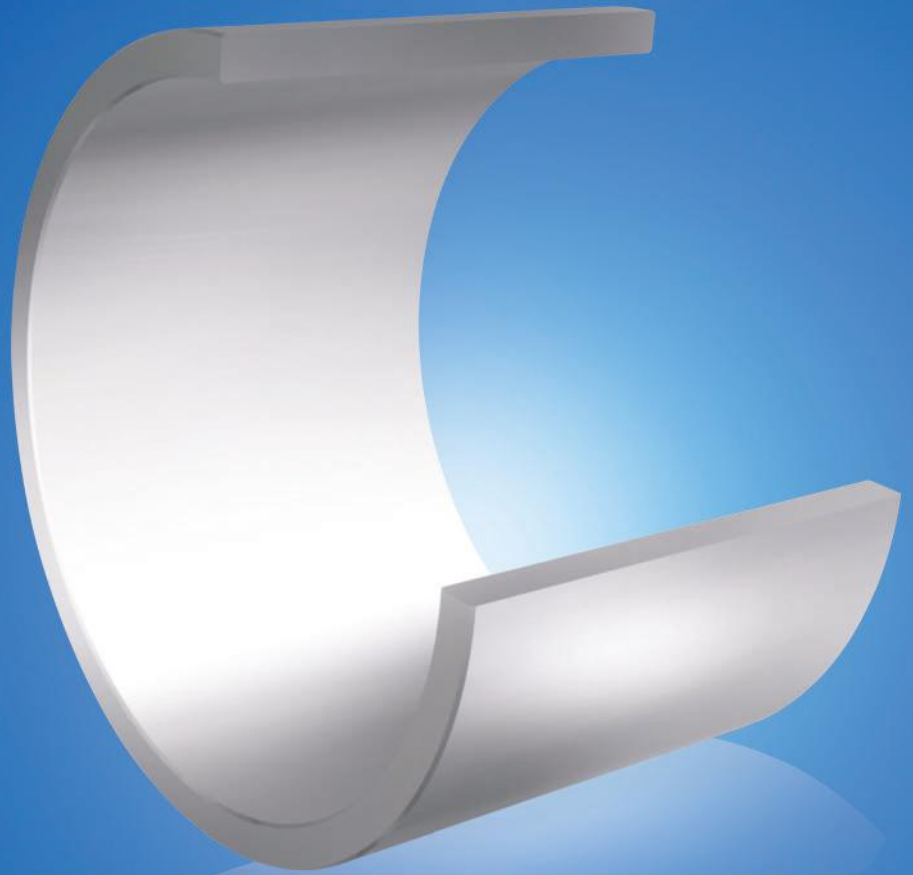


ZON™

BEARINGS FOR YOUR FUTURE



IR Innenringe / IR Inner Ring Series



TÜVRheinland®
CERT
Certified ISO 2008
Certified
Management System
according to ISO 9001:2008



BEARINGS FOR YOUR FUTURE

Zen Ball Bearings are manufactured to the highest quality for standard and non-standard applications. Our technical department can modify any non-standard bearings to your specific requirements, regardless of quantity.

Apart from our extensive miniature ball bearing range of more than 1000 different types, ranging from 1-10 mm bore (Including inch dimensions), our range also includes Thin section, Three part thrust, Popular metric and any kind of non standard bearing. We are able to design bearings according to your requirements using new materials like ceramic or special steels for applications in Industry, Medicine, Chemistry and Food Processing.

Our technical department can modify any non-standard bearings to your specific requirements, even for small quantities.

For any items not listed in our catalogue, please contact our experienced sales team.



IR Innenringe IR Inner Ring Series



Ölschmierung
Oil lubrication



Geeignet für hohe Tragzahlen
Suitable for heavy load rating

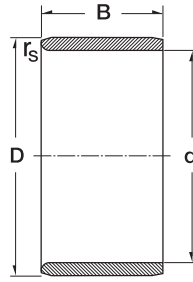


Zen Ball Bearings Shanghai has been awarded the German ISO TUV Rheinland certification for inspection of ZEN products.

This certification is the highest standard a business in our industry can achieve. It is internationally recognised as a guarantee of quality, customer focus and continual improvement.

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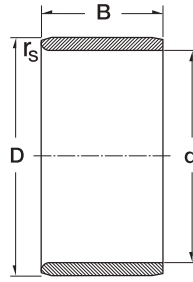
IR Innenringe / IR Inner Ring Series



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Dimension (mm)			Designation/Type	Shaft Diameter (mm)	Mass (g) approx.
d	D	B			
7.0	10.0	12.0	IR 7X10X12	7.0	4 g
8.0	12.0	12.5	IR 8X12X12.5	8.0	6 g
10.0	13.0	12.5	IR 10X13X12.5	10.0	5 g
12.0	15.0	12.5	IR 12X15X12.5	12.0	6 g
12.0	16.0	12.0	IR 12X16X12	12.0	8 g
15.0	18.0	16.5	IR 15X18X16.5	15.0	10 g
15.0	20.0	23.0	IR 15X20X23	15.0	25 g
17.0	20.0	16.0	IR 17X20X16	17.0	11 g
17.0	20.0	20.0	IR 17X20X20	17.0	14 g
17.0	21.0	20.0	IR 17X21X20	17.0	19 g
17.0	22.0	13.0	IR 17X22X13	17.0	15 g
20.0	24.0	20.0	IR 20X24X20	20.0	21 g
20.0	25.0	12.5	LR 20X25X12.5	20.0	17 g
20.0	25.0	20.5	LR 20X25X20.5	20.0	28 g
22.0	28.0	20.5	IR 22X28X20.5	22.0	36 g
25.0	30.0	12.5	IR 25X30X12.5	25.0	20 g
25.0	30.0	20.0	IR 25X30X20	25.0	33 g
25.0	30.0	32.0	IR 25X30X32	25.0	54 g
30.0	35.0	16.0	IR 30X35X16	30.0	31 g
30.0	35.0	20.5	IR 30X35X20.5	30.0	39 g
30.0	35.0	30.0	IR 30X35X30	30.0	59 g
35.0	40.0	17.0	IR 35X40X17	35.0	39 g
35.0	40.0	20.0	IR 35X40X20	35.0	46 g
35.0	40.0	30.0	IR 35X40X30	35.0	68 g
40.0	45.0	10.0	IR 40X45X10	40.0	26 g
40.0	45.0	20.0	IR 40X45X20	40.0	51 g
40.0	45.0	30.0	IR 40X45X30	40.0	77 g
45.0	50.0	20.0	IR 45X50X20	45.0	57 g
45.0	50.0	35.0	IR 45X50X35	45.0	101 g
45.0	52.0	22.0	IR 45X52X22	45.0	88 g

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Dimension (mm)			Designation/Type	Shaft Diameter (mm)	Mass (g) approx.
d	D	B			
50.0	55.0	20.0	IR 50X55X20	50.0	63 g
50.0	55.0	35.0	IR 50X55X35	50.0	112 g
50.0	58.0	22.0	IR 50X58X22	50.0	115 g
50.0	58.0	40.0	IR 50X58X40	50.0	209 g
50.0	60.0	25.0	IR 50X60X25	50.0	163 g
50.0	60.0	28.0	IR 50X60X28	50.0	183 g
55.0	60.0	35.0	IR 55X60X35	55.0	121 g
60.0	68.0	45.0	IR 60X68X45	60.0	275 g
60.0	70.0	25.0	IR 60X70X25	60.0	195 g
60.0	70.0	60.0	IR 60X70X60	60.0	463 g
65.0	72.0	45.0	IR 65X72X45	65.0	259 g
65.0	75.0	28.0	IR 65X75X28	65.0	236 g
70.0	80.0	25.0	IR 70X80X25	70.0	224 g
70.0	80.0	54.0	IR 70X80X54	70.0	480 g
80.0	90.0	35.0	IR 80X90X35	80.0	355 g

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