

ZON™

BEARINGS FOR YOUR FUTURE



Zweireihiges Dünnringlager
Double Row Thin Section





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.



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.



Zweireihiges Dünnringlager Double Row Thin Section



Ölschmierung
Oil lubrication



Fettschmierung
Grease lubrication



Geeignet für hohe drehzahlen
Suitable for high speed applications



Wetterbeständig
Outdoor durability



Geeignet für hohe tragzahlen
Suitable for heavy load rating

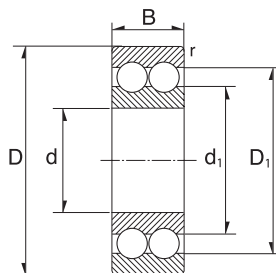


Gummidichtscheiben verfügbar
Rubber seal option available



Metalldeckscheiben verfügbar
Metal shield option available

Zweireihiges Dünnringlager / Double Row Thin Section



3

Dimension (mm)			Designation/Type				* Load Rating (only 100 Cr6)		* Limiting Speed x1000rpm (open)		Weight (g) approx.
d	D	B	Open		2RS		C, dyn. N	C, stat. N	Grease	Oil	
			Chrome Steel	Stainless	Chrome Steel	Stainless					
10.0	30.0	14.0	4200	S4200	4200-2RS	S4200-2RS	6400	5100	18.0	22.0	54 g
12.0	32.0	14.0	4201	S4201	4201-2RS	S4201-2RS	7100	5700	17.0	20.0	60 g
15.0	35.0	14.0	4202	S4202	4202-2RS	S4202-2RS	7800	6800	14.0	17.0	80 g
17.0	40.0	16.0	4203	S4203	4203-2RS	S4203-2RS	11700	10400	10.0	14.2	100 g
20.0	47.0	18.0	4204	S4204	4204-2RS	S4204-2RS	16400	16000	9.0	12.4	159 g
25.0	52.0	18.0	4205	S4205	4205-2RS	S4205-2RS	16300	16900	7.5	11.0	181 g
30.0	62.0	20.0	4206	S4206	4206-2RS	S4206-2RS	22000	24700	6.4	9.5	277 g
35.0	72.0	23.0	4207	S4207	4207-2RS	S4207-2RS	26400	30700	5.6	8.2	463 g
40.0	80.0	23.0	4208	S4208	4208-2RS	S4208-2RS	33200	42400	4.7	7.3	553 g
45.0	85.0	23.0	4209	S4209	4209-2RS	S4209-2RS	31800	43900	4.6	6.8	621 g
50.0	90.0	28.0	4210	S4210	4210-2RS	S4210-2RS	31400	44600	4.2	6.3	635 g

www.zen.biz

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