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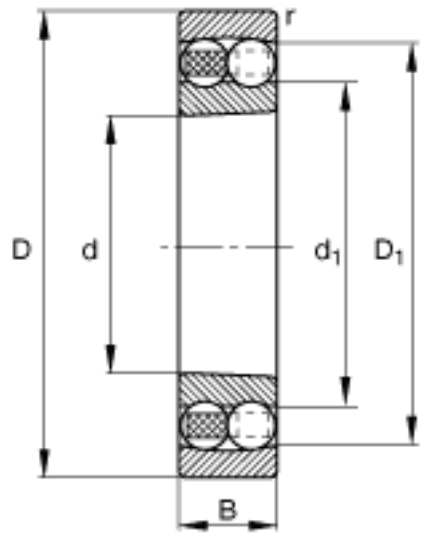
Self-aligning ball bearings 1206-K-TVH-C3 (Series 12..-K)

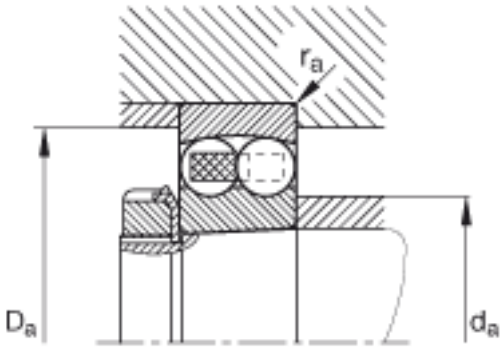
main dimensions to DIN 630, with tapered bore, taper 1:12

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue selection system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	30	mm
D	62	mm
B	16	mm
D_1	51,6	mm
d_1	40,1	mm
$D_{a\ max}$	56,4	mm
$d_{a\ max}$	38	mm
$d_{a\ min}$	35,6	mm
$r_{a\ max}$	1	mm
r_{min}	1	mm

m	0,217 kg	Mass
C_r	15900 N	Basic dynamic load rating, radial
C_{0r}	4650 N	Basic static load rating, radial
C_{ur}	295 N	Fatigue limit load, radial
n_G	13100 1/min	Limiting speed
$n_{\vartheta r}$	11400 1/min	Reference speed
e	0,25	
Y_1	2,53	
Y_2	3,91	
Y_0	2,65	
	H206	Designation, adapter sleeve


r
D
d
d_1
D_1
B


r_a
D_a
d_a