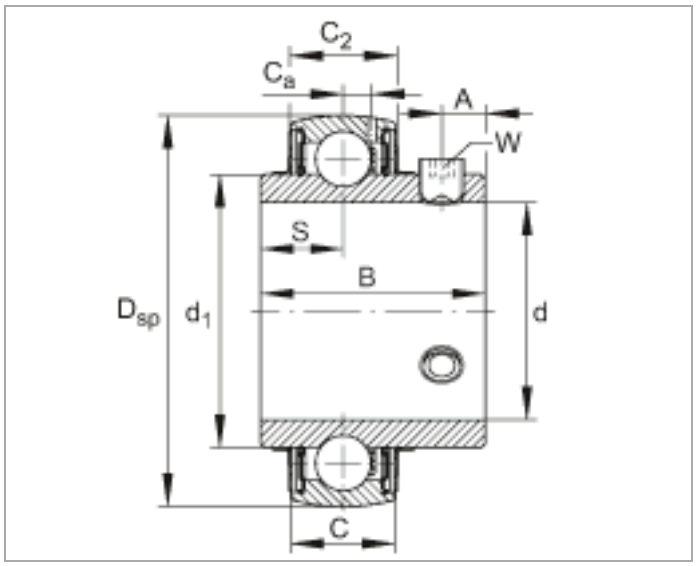
182.72.104.66UCSpannlager

Radial insert ball bearings UC209 (Series UC)

spherical outer ring, location by grub screws, RSR seals on both sides

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	45	mm	
D_{SF}	85	mm	
B	49,2	mm	
A	8	mm	
C	22	mm	
C_2	22,6	mm	
C_a	6,3	mm	
d_1	57,91	mm	
S	19	mm	
W	4	mm	
m	0,69	kg	Mass
C_r	34500	N	Basic dynamic load rating, radial
C_{0r}	20400	N	Basic static load rating, radial
C_{ur}	1030	N	Fatigue limit load, radial
f_0	14,3		Calculation factor


C2
Ca
A
W
S
B
Dsp
d1
d
C