182.72.104.66NUP2..-EZylinderrollenlager

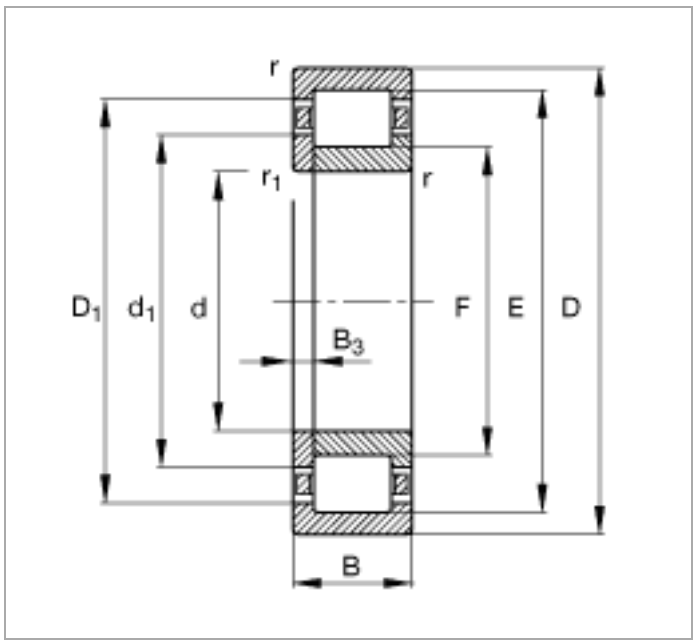
Cylindrical roller bearings NUP209-E-XL-TVP2 (Series NUP2..-E)

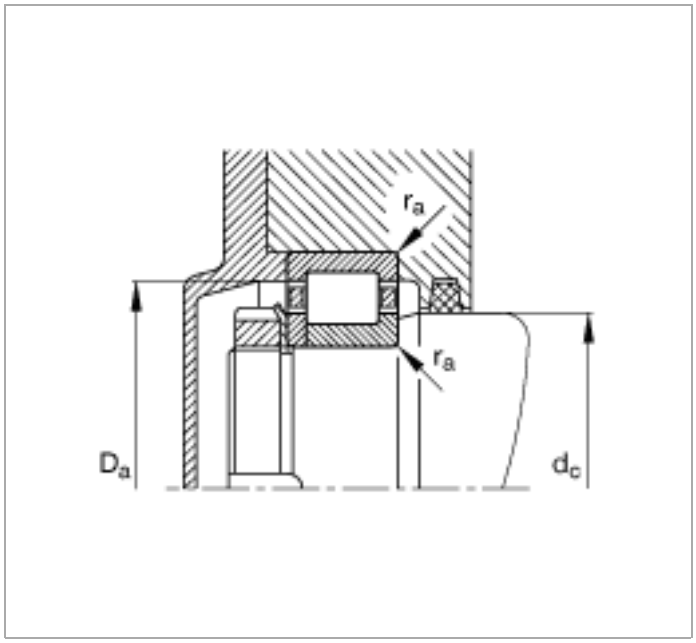
main dimensions to DIN 5412-1, locating bearing, separable, with cage

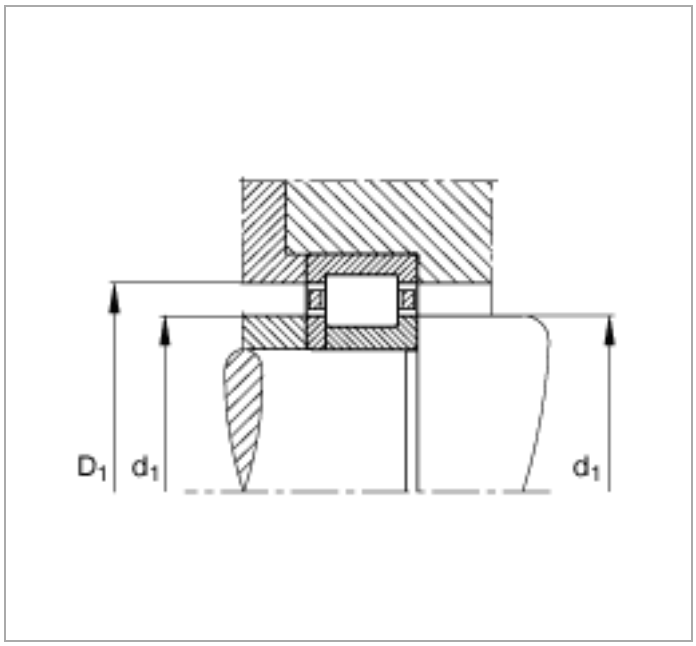
The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue 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	85	mm	
B	19	mm	
B_3	3,5	mm	
D_1	73,3	mm	
d_1	59	mm	
$D_{a\ max}$	78	mm	
$d_{a\ min}$	52	mm	
$d_{c\ min}$	61	mm	
E	76,5	mm	
F	54,5	mm	
$r_{1\ min}$	1,1	mm	
$r_{a\ max}$	1	mm	
r_{min}	1,1	mm	
m	0,457	kg	Mass
C_r	72000	N	Basic dynamic load rating, radial
C_{0r}	63000	N	Basic static load rating, radial

n_G	10200	1/min	Limiting speed
n_B	7000	1/min	Reference speed
C_{ur}	10300	N	Fatigue limit load, radial






D1
d1
d1