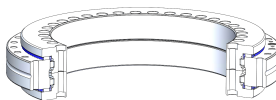
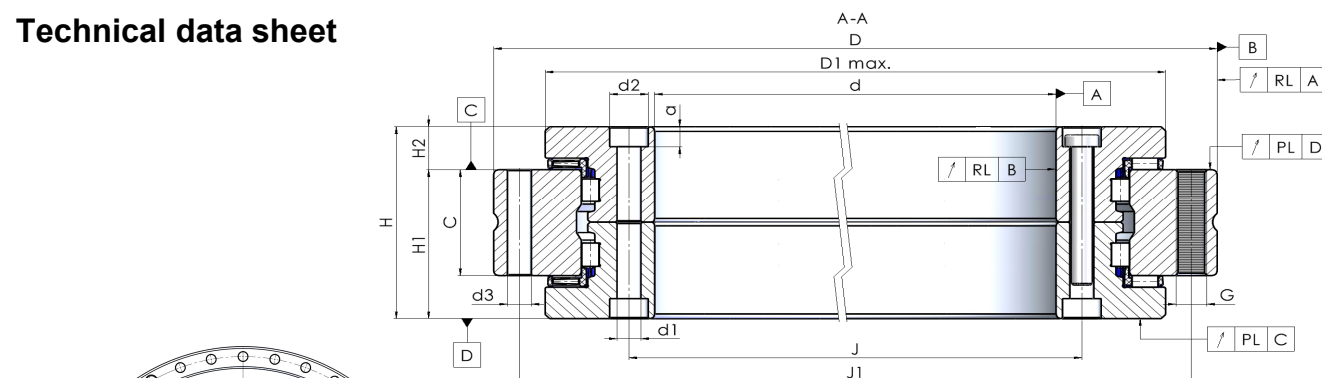


AXRY 260-NGXL

Axial-radial-bearing



Technical data sheet



DIMENSIONS

d	260 mm	0 mm -0,018 mm	Bore diameter
D	385 mm	0 mm -0,02 mm	Outside diameter
H	83 mm		Height
H1	64,5 mm	0,04 mm -0,04 mm	Connection dimension H1
H2	18,5 mm	0,025 mm -0,025 mm	Connection dimension H2
C	46 mm		Width outer ring
D1 max	345 mm		Maximum bore diameter inner ring
J	280 mm		Pitch circle diameter fixing holes inner ring
J1	365 mm		Pitch circle diameter fixing holes outer ring
d1	9,3 mm		Diameter fixing holes inner ring
d2	15 mm		Counterbore diameter fixing holes inner ring
a	8,6 mm		Counterbore depth fixing holes inner ring
	34		Quantity fixing holes inner ring
d3	9,3 mm		Diameter fixing holes outer ring
	33		Quantity fixing holes outer ring
n x t	36 x 10°		Quantity x pitch angle fixing holes
G	M12		Extraction threads outer ring
	3 x 120°		Quantity x pitch angle extraction threads
M _A	34 Nm		Screw tightening torque
	2		Quantity retaining screws
d _{PB}	5 mm		Diameter positioning bore
t _{PB}	5 mm		Depth positioning bore
≈m	29,3 kg		Weight

PERFORMANCE DATA

C _r	138,3 kN	Dynamic load rating, radial
C _{0r}	349,0 kN	Static load rating, radial
C _a	220,1 kN	Dynamic load rating, axial
C _{0a}	1520,6 kN	Static load rating, axial
c _{aL}	tbd	Axial rigidity of bearing position
c _{rL}	tbd	Radial rigidity of bearing position
c _{kL}	tbd	Tilting rigidity of bearing position
n _G	tbd 1/min	Limiting speed (please contact us in case of long duty cycle)
M _R	tbd Nm	Bearing friction torque (reference value)
PL & RL	tbd μm	Axial and radial runout; standard
PL & RL	tbd μm	Axial and radial runout; restricted (ordering code -PRR50)

Drawings do not represent an original reproduction of the product.
They are for illustration purposes only.

Errors in the data sheet remain reserved. myonic reserves the right
to make unilateral technical changes to the data sheet at any time.