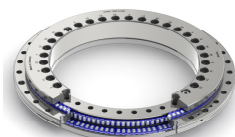
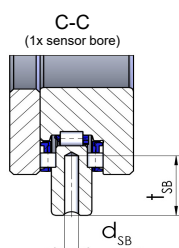
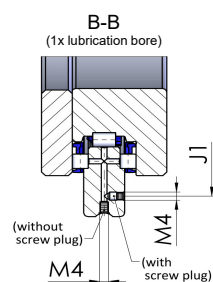
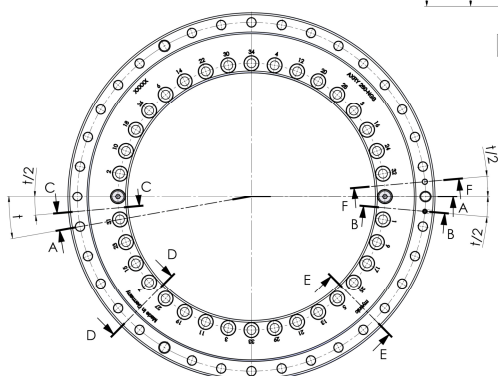


AXRY 150-NGS

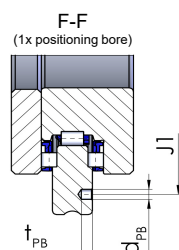
Axial-radial-bearing



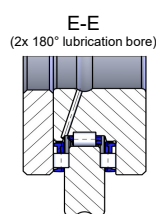
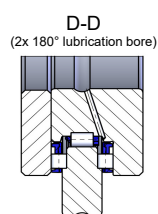
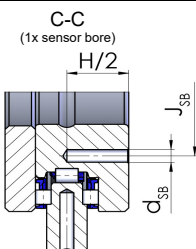
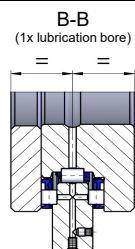
Technical data sheet



Note:
In the case of axial lubrication,
please remove the screw plug
and seal off the radial lubrication!

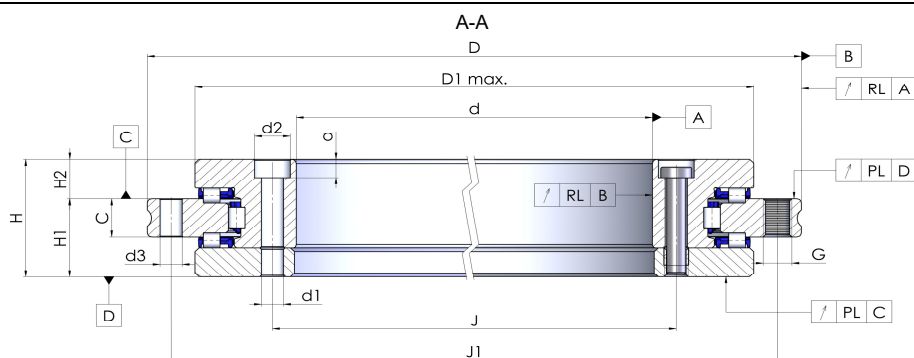


available optional design -SBI
ordering code -SBI



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.



DIMENSIONS

d	150 mm	0 mm -0,013 mm	Bore diameter
D	240 mm	0 mm -0,015 mm	Outside diameter
H	40 mm		Height
H1	26 mm	0,03 mm -0,03 mm	Connection dimension H1
H2	14 mm		Connection dimension H2; standard
H2	14 mm	0,025 mm -0,025 mm	Connection dimension H2; restricted (ordering code -H2)
C	12 mm		Width outer ring
D1 max	214 mm		Maximum bore diameter inner ring
J	165 mm		Pitch circle diameter fixing holes inner ring
J1	225 mm		Pitch circle diameter fixing holes outer ring
d1	7 mm		Diameter fixing holes inner ring
d2	11 mm		Counterbore diameter fixing holes inner ring
a	6,4 mm		Counterbore depth fixing holes inner ring
	34		Quantity fixing holes inner ring
d3	7 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	M8		Extraction threads outer ring
	3 x 120°		Quantity x pitch angle extraction threads
MA	14 Nm		Screw tightening torque
	2		Quantity retaining screws
J _{SB}	172,7 mm		Pitch circle diameter sensor bore inner ring
d _{SB}	3,2 mm		Diameter sensor bore
t _{SB}	19,9 mm		Depth sensor bore outer ring
d _{PB}	5 mm		Diameter positioning bore
t _{PB}	5 mm		Depth positioning bore
m	5,2 kg		Weight

PERFORMANCE DATA

For further details on this bearing please contact our
application engineering under MTC-Engineering@myonic.com