



**FAG**

## **BND3136-H-W-Y-AF-D**

Housing body

For bearings with a conical bore and clamping sleeve with constant diameter, BND

### Technical information

#### Main Dimensions & Performance Data



d 1	160 mm	Shaft diameter
a	600 mm	Length base
h 1	395 mm	Total height
g 1	220 mm	Total width with lid g1
g 2	250 mm	Total width with lid g2
≈m	95,9 kg	Weight



## Dimensions

b	200 mm	Width base
c	58 mm	Height base foot
D	300 mm	Outside Diameter
g	125 mm	Width housing body
g <sub>3</sub>	115 mm	Locking collar width g <sub>3</sub>
g <sub>4</sub>	95 mm	Locking collar width g <sub>4</sub>
h	200 mm	Distance shaft axis
k	3 mm	Axial displacement
m	490 mm	Distance fixing bore
n	105 mm	Bore distance width
s	M30	Size of fixing screws
s <sub>2</sub>	M16	Thread fixing bore
s <sub>2</sub>	8	Number of screwing holes
t	350 mm	Pitch circle dia fixing holes
u	36 mm	Width oblong holes
v	45 mm	Lenght oblong hole

## Additional information

H3136(-HG)	Adaptive Sleeve
23136..-K	Bearing designation

## Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.



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