



FAG

BND3136-Z-T-AF-D

Housing body

for bearings with cylindrical bore, BND

Technical information

Main Dimensions & Performance Data



d 1	180 mm	Shaft diameter
a	600 mm	Length base
h 1	395 mm	Total height
g 1	220 mm	Total width with lid g1
g 5	230 mm	Total width with lid g5
≈m	95,9 kg	Weight



Dimensions

	45 °	Chamfer angle
b	200 mm	Width base
c	58 mm	Height base foot
D	300 mm	Outside Diameter
d _c	192 mm	Chamfer diameter c
g	125 mm	Width housing body
g ₃	115 mm	Locking collar width g3
g ₄	95 mm	Locking collar width g4
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 ₂	M16	Thread fixing bore
s ₂	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

	23136	Bearing designation
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Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.



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