



FAG

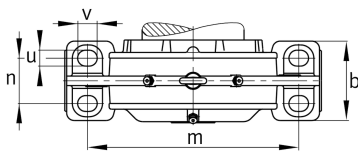
BND3052-H-W-Y-AF-D

Housing body

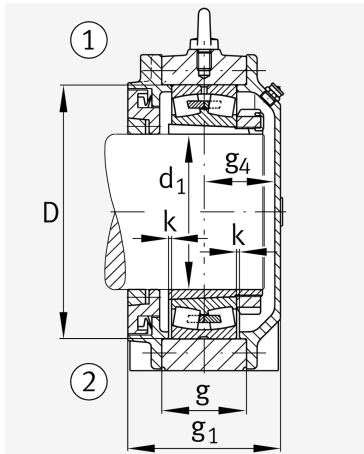
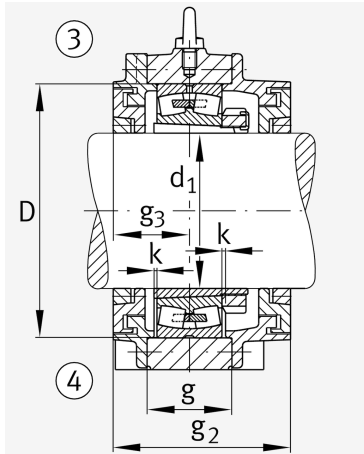
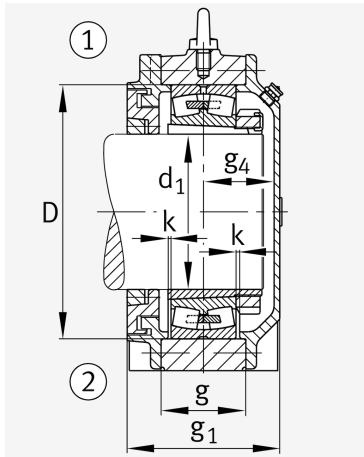
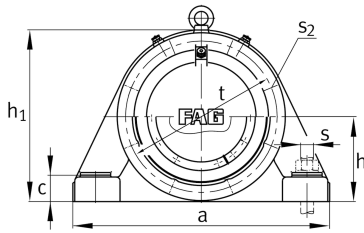
For bearings with a conical bore and clamping sleeve with constant diameter, BND

Technical information

Main Dimensions & Performance Data



d 1	240 mm	Shaft diameter
a	720 mm	Length base
h 1	500 mm	Total height
g 1	226 mm	Total width with lid g1
g 2	261 mm	Total width with lid g2
≈m	138 kg	Weight



Dimensions

b	220 mm	Width base
c	75 mm	Height base foot
D	400 mm	Outside Diameter
g	130 mm	Width housing body
g ₃	113 mm	Locking collar width g ₃
g ₄	103 mm	Locking collar width g ₄
h	250 mm	Distance shaft axis
k	4 mm	Axial displacement
m	600 mm	Distance fixing bore
n	130 mm	Bore distance width
s	M36	Size of fixing screws
s ₂	M16	Thread fixing bore
s ₂	8	Number of screwing holes
t	440 mm	Pitch circle dia fixing holes
u	42 mm	Width oblong holes
v	52 mm	Lenght oblong hole

Additional information

H3052X(-HG)	Adaptive Sleeve
23052...K	Bearing designation

Temperature range

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



View product details on medias

29.06.2026, 15:30:32 UTC

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