



FAG

BND3038-H-W-Y-BF-D

Housing body

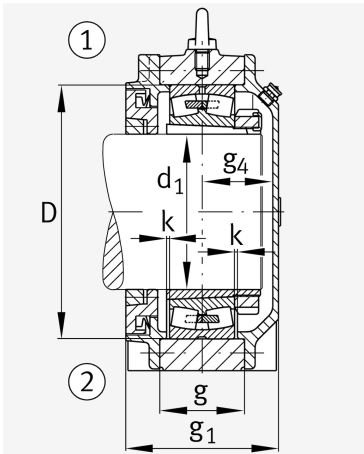
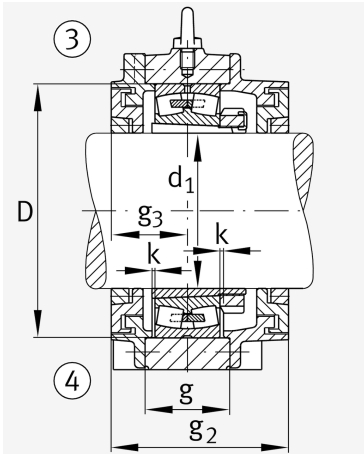
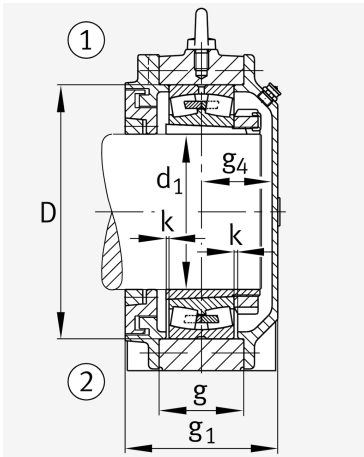
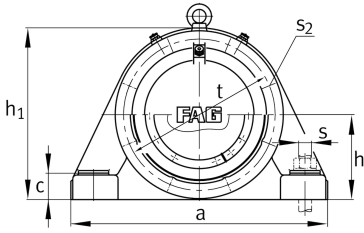
For bearings with a conical bore and clamping sleeve with constant diameter, BND

Technical information

Main Dimensions & Performance Data



d 1	170 mm	Shaft diameter
a	570 mm	Length base
h 1	370 mm	Total height
g 1	181 mm	Total width with lid g1
g 2	211 mm	Total width with lid g2
≈m	73,3 kg	Weight



Dimensions

b	180 mm	Width base
c	55 mm	Height base foot
D	290 mm	Outside Diameter
g	105 mm	Width housing body
g ₃	93 mm	Locking collar width g ₃
g ₄	80 mm	Locking collar width g ₄
h	185 mm	Distance shaft axis
k	3 mm	Axial displacement
m	480 mm	Distance fixing bore
n	105 mm	Bore distance width
s	M30	Size of fixing screws
s ₂	M12	Thread fixing bore
s ₂	8	Number of screwing holes
t	325 mm	Pitch circle dia fixing holes
u	36 mm	Width oblong holes
v	45 mm	Lenght oblong hole

Additional information

H3038(-HG)	Adaptive Sleeve
23038..-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, 15:32:08 UTC

SCHAEFFLER

