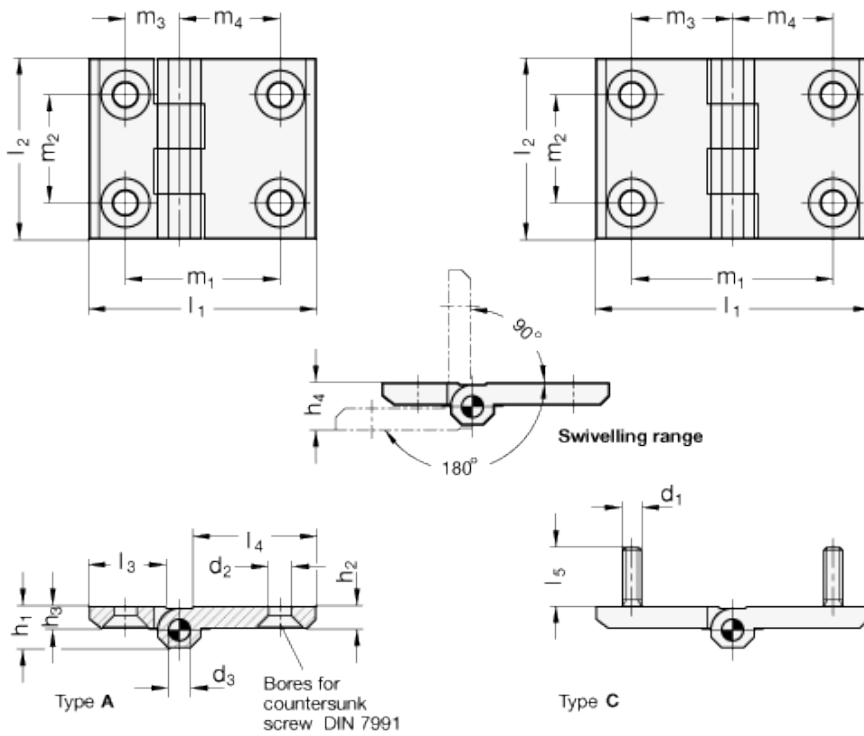


# GN 237

Hinges



INOX  
Stainless Steel



technical informations

**Material**

AISI CF-8 stainless steel NI.

**Finish**

Sand-blasted, matte finish GS.

**Rotation pin**

AISI 316Ti stainless steel (A4).

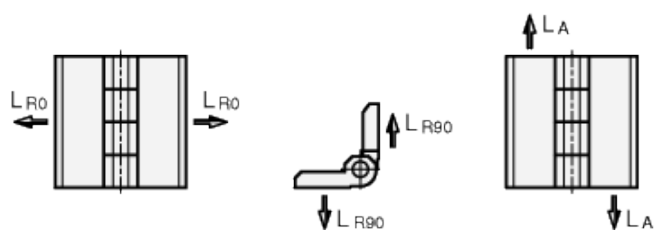
## Assembly

- Type A: 2x2 bores for countersunk screws.

## Features and applications

Stainless-Steel Hinges GN 237 with extended hinge wings are made in a compact and sturdy design. They are used when larger spacings are required for the attachment bore holes.

Standard Elements	Main dimensions														Through holes	Weight
Description	$l_1$	$l_2$	$d_3$	$h_1$	$h_2$	$h_3$	$h_{4+0.5}$	$l_3$	$l_4$	$m_1$	$m_2$	$m_3$	$m_4$	$d_2$	g	
GN 237-NI-63-50-A-GS	63	50	6	11.5	6	6.5	13	21	34	43	30	15	28	6.3	119	
GN 237-NI-76-50-A-GS	76	50	6	11.5	6	6.5	13	34	34	56	30	28	28	6.3	154	
GN 237-NI-90-60-A-GS	90	60	8	15	8	8.5	17	26	56	63	36	18	45	8.4	287	
GN 237-NI-120-60-A-GS	120	60	8	15	8	8.5	17	56	56	90	36	45	45	8.4	369	



Standard Elements	Radial load in N		Axial load in N
	$L_{R0}$	$L_{R90}$	$L_A$
GN 237-NI-63-50-A-GS*	-	-	-
GN 237-NI-76-50-A-GS*	-	-	-
GN 237-NI-90-60-A-GS*	-	-	-
GN 237-NI-120-60-A-GS*	-	-	-

\* Load values on request.



STANDARD MACHINE ELEMENTS WORLDWIDE