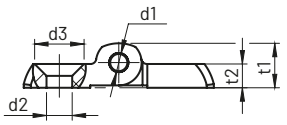
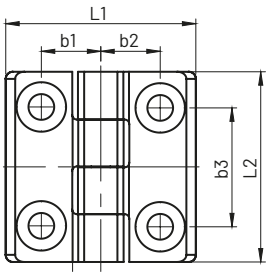
Polyamide hinge
3.ZN30, 3.ZN60, 3.ZN65

RST Roztocze® LOCKING SOLUTIONS

TYPE A





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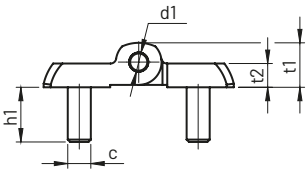

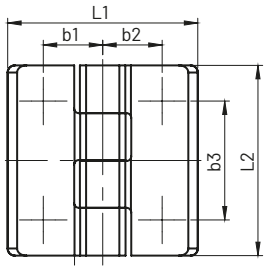

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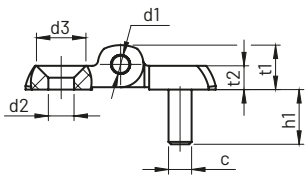
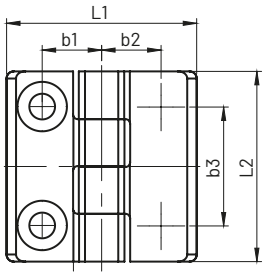




TYPE A

TYPE B

TYPE C

Specification

TYPE A - 4 holes for countersunk screws
TYPE B - version with 4 threaded pins
TYPE C - version with 2 threaded pins and 2 holes

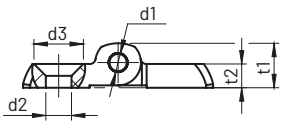
INFORMATION

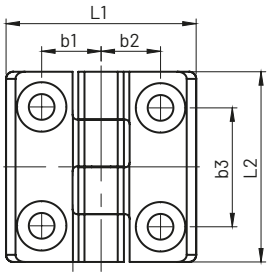
Types **A and C**: use **DIN 965 screws**
The pin is made of **AISI 303** stainless steel
M5 studs are made of **AISI 304** stainless steel
M4 and M6 studs are made of galvanized steel

Material: Polyamide														
CATALOG NO.	**TYPE**	**L1**	**L2**	**c**	**h1**	**b1**	**b2**	**b3**	**t1**	**t2**	**d1**	**d2**	**d3**	**FINISH RAL9005**
3.ZN30.101	A	30	30	-	-	9	9	18	7,1	3,8	3	4,3	8,4	07
3.ZN30.102	B	30	30	M4	13	9	9	18	7,1	3,8	3	-	-	07
3.ZN30.103	C	30	30	M4	13	9	9	18	7,1	3,8	3	4,3	8,4	07
3.ZN60.101	A	40	40	-	-	12,5	12,5	25	9,4	5	4	5,4	10,4	07
3.ZN60.102	B	40	40	M5	12,5	12,5	12,5	25	9,4	5	4	-	-	07
3.ZN60.103	C	40	40	M5	12,5	12,5	12,5	25	9,4	5	4	5,4	10,4	07
3.ZN65.101	A	50	50	-	-	15	15	30	11,6	6	5	6,3	12,4	07
3.ZN65.102	B	50	50	M6	12,5	15	15	30	11,6	6	5	-	-	07
3.ZN65.103	C	50	50	M6	12,5	15	15	30	11,6	6	5	6,3	12,4	07

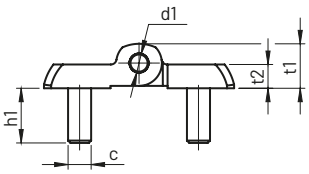
Polyamide PA6 GF30 in RAL 5005 color (blue) is made from a material approved for food contact, in accordance with FDA CFR 21 and EU 10/2011 requirements. Its distinctive color facilitates quick visual identification. The material is primarily used in the food and pharmaceutical industries, where high safety standards and compliance with international regulations are essential.

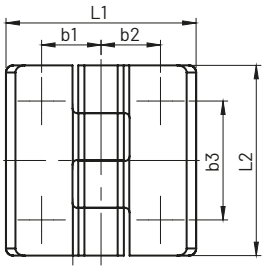
TYPE A





TYPE B





VD NEW

TYPE A

TYPE B

Specification

TYPE A - 4 holes for countersunk screws
TYPE B - version with 4 threaded pins

INFORMATION

Type **A and C: use DIN 965 screws**
Pin made of **AISI 303** stainless steel
M4, M5, M6 screws made of **AISI 304** stainless steel

Material: Polyamide PA6 GF30														
CATALOG NO.	**TYPE**	**L1**	**L2**	**c**	**h1**	**b1**	**b2**	**b3**	**t1**	**t2**	**d1**	**d2**	**d3**	**FINISH RAL5005**
3.ZN30.301	A	30	30	-	-	9	9	18	7,1	3,8	3	4,3	8,4	50
3.ZN30.302	B	30	30	M4	13	9	9	18	7,1	3,8	3	-	-	50
3.ZN60.301	A	40	40	-	-	12,5		25	9,4	5	4	5,4	10,4	50
3.ZN60.302	B	40	40	M5	12,5	12,5	12,5	25	9,4	5	4	-	-	50
3.ZN65.301	A	50	50	-	-	15	15	30	11,6	6	5	6,3	12,4	50
3.ZN65.302	B	50	50	M6	12,5	15	15	30	11,6	6	5	-	-	50