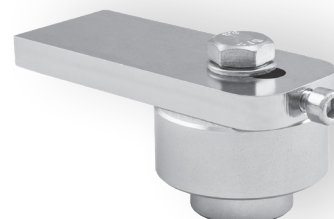


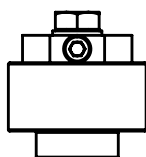
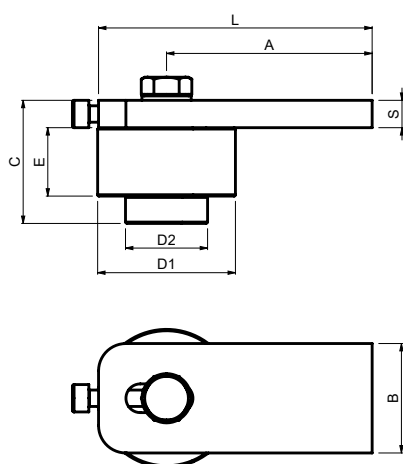
Technical report

Art.

AB 50 A



Art.	AB 50 A
Product	UPPER HINGE WITH BEARING
Item code	1700112
Material	Support - S 235 JR, Body - C45, Pin - 11SMn30, Bearing - 6201 2RS, Bolt M 6 x 30 - DIN 912, Bolt - M 10 x 20 - DIN 933, Washer M 10 - DIN 125A
Surface finish	ČSN EN ISO 19598 - Fe//Zn12//Cn//T2nL
Guarante	24 months

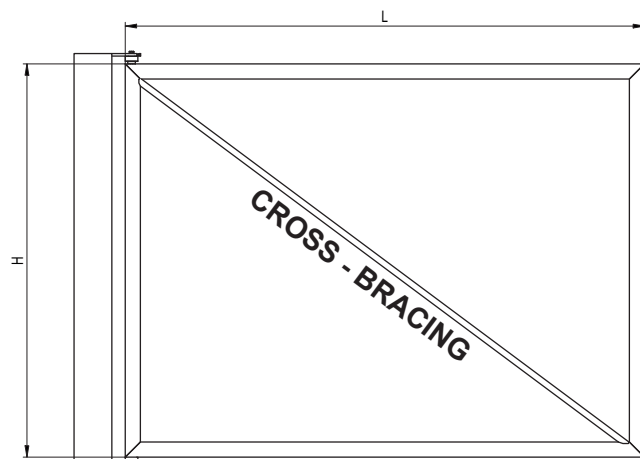


Art.	D1	D2	A min./max.	B	C	E	L	S	1pc		CODE	
	Ø		mm						kg	pcs	kg	
AB 50 A	50	30	75 - 85	40	42	21	100	10	0,66	10	6,6	1700112

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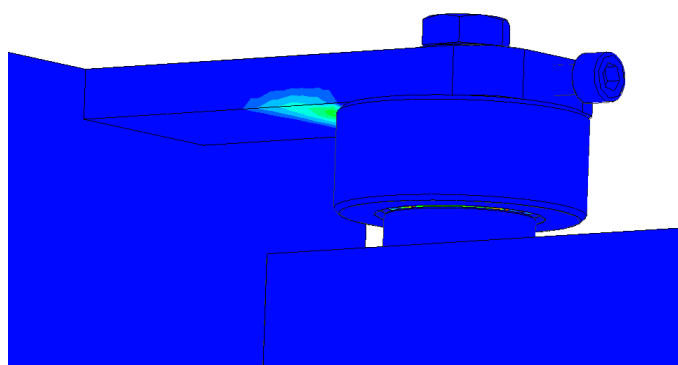
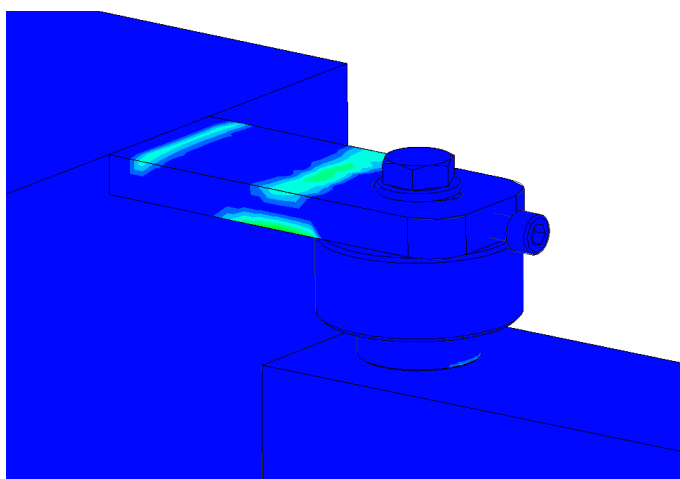
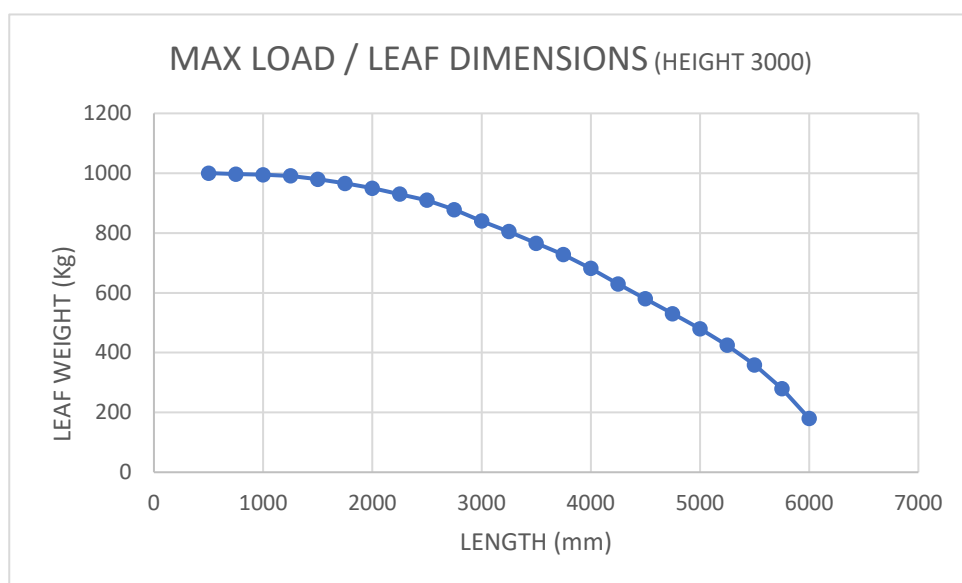
2) ASPECT RATIO

$$L/H \leq 2$$



3) ASPECT RATIO

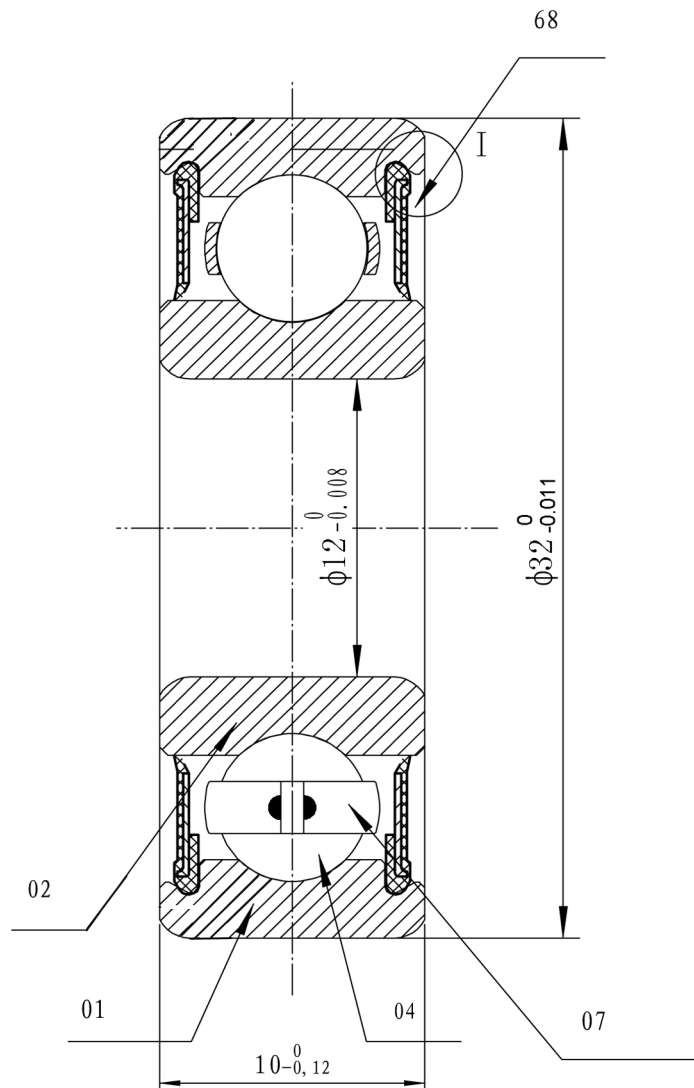
$$L = \max. (H + 40\% H)$$



Art.	"MAX WIDTH"	"MAX HEIGHT"	"MAX"	"MAX CAPACITY"	CYCLES	MAINTENANCE
	mm		m2	1 pair/kg	nr	
AB 50 A	5000	3500	12	420	300 000	GREASING - every 30 000 cycles / 1 times per 2 years

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BEARING



68	SEAL	2	NBR			
07	CAGE	1	SPCC			
04	STEEL BALL	7	Gcr15			5.953
02	INNER RING	1	Gcr15v			
01	OUTER RING	1	Gcr15			
REF NO	NAME	QTY	MATERIAL	UNIT	TOTAL	NOTE
				WEIGHT g		

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