



- 8 - 02 - 2016
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 21/16/00005

NOTA :
 - Metal sheet thickness : 8 mm
 - Radii without dimension : R = 5
 - Bend radii : R = 8

Condition at time of delivery	
de-scaled (degree of purity SA 2 1/2 acc. ISO 8501-1)	X
without burrs acc. WN 1180	
Permissible top-end rounding during flame cutting (also positive bead acc. WN 10572)	
oil-free / free of grease	
coating permissible	X
Indicate the required condition at time of delivery with an X.	

LASER cutting tolerances					
NOTA : min cutting radius without dimensions R = 1 mm unless otherwise specified					
≤ 30	30 < ≤ 120	120 < ≤ 400	400 < ≤ 1000	1000 < ≤ 10000	10000 < ≤ 100000
± 0,5	± 0,8	± 1,0	± 1,5	± 2,0	± 2,5

First angle projection	Index	alteration	Change no.	Fit	Toler.
General tolerance (GT) in mm	Inspection dim.	Material: S235JR following EN10025-2			Weight: 13.6
Size range	Auxiliary dim.	Blank no.			
GT coarse	Date	Name			
L 1 2 3 4	Drawn 16.12.2015	1/Finley			
Lengths (L) and angle (α) ± GT	Checked 21.12.2015	2/1/Finley			
Tolerance Symbols ISO 1101	Auth'd 22.12.2015	3/1/Finley			
o roundness = 1/2a-Tol.	4/1/Finley				
-□ straightness/flatness = GT					
⊙ concentricity/un out = GT					
≡ symmetry = GT					
// parallelism = GT					
⊕ position = GT					
Languages: EN/FR					
Confidential document Refer to protection notice ISO 18000 Repl. Orig.					
Approved 1237520/020/001003 A1					