

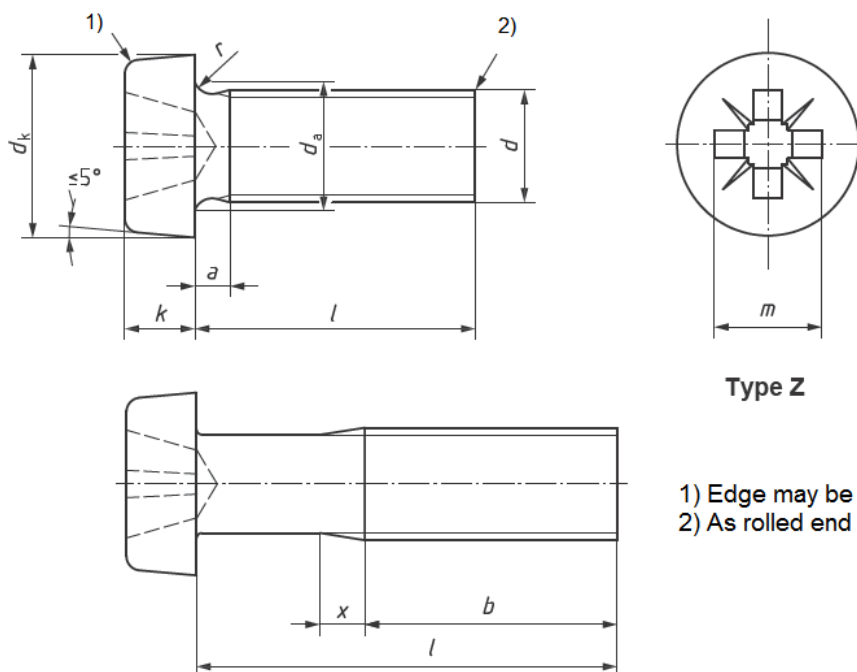


		ALSTOM Power		HCSN400600	
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Valid for:		Derived from:		Replaces:	
		SN 213307 *)			
Data set:					

STANDARD

Cross Recessed Cheese Head Screws Typ Z, ISO 7048: 2011 Product grade A

Material:	Stainless Steel
Property Class:	A2-70
Surface:	blank
Technical terms of delivery:	ISO 7048, ISO 3506-1



- 1) Edge may be rounded or flat
2) As rolled end

Dimensions in mm (further data see ISO 7048)

d	(M2) ³⁾	M2.5	M3	(M3.5)	M4	M5	M6	M8		
d _k max.	3.8	4.5	5.5	6	7	8.5	10	13		
k max.	1.4	1.8	2	2.4	2.6	3.3	3.9	5		
b min.	25	25	25	38	38	38	38	38		
Cross recess No.	1	1	2	2	2	2	3	3		

Avoid values in brackets.

3) According to SN 213307 (dimensions not contained in ISO 7048).

*) Standard withdrawn.

Internal

Remark: VPDM 3D model available Yes ☐ Partly ☒ No ☐ Pos-No-Plan: HZN 404214



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Cross Recessed Cheese Head Screws Typ Z, ISO 7048: 2011

Product grade A

Dimensions in mm

d	(M2) ³⁾	M2.5	M3	(M3.5)	M4	M5	M6	M8		
I	Identity-No.: HCSN400600P....									
2										
3	(1201)	1401								
4	(1202)	1402	102							
5	(1203)	1403	103		153					
6	(1204)	1404	104		154	204	(254)			
8	(1206)	1406	105		155	205	255			
10	(1208)	1408	106		156	206	256	306		
12	(1209)	1409	107		157	207	257	307		
16	(1211)	1411	109		159	209	259	309		
20	(1213)	1413	110		160	210	260	310		
25		1415	111		161	211	261	311		
30			112		162	212	262	312		
35			113		163	213	263	313		
40			114		164	214	264	314		
45			115		165	215	265	315		
50					166	216	266	316		
60					168	218	268	318		
70								320		
80								322		

Avoid values in brackets.

3) According to SN 213307 (dimensions not included in ISO 7048).

4) Screws with nominal lengths above the dashed line are threaded close to the head.

5) The area between upper and lowest stepped lines contains the bolt lengths that are commercially available (acc. to ISO 7048).

Example of designation: Cross Recessed Cheese Head Screws Typ Z, M6x16, made of Stainless steel A2-70

Text: CHEES-HD SCR, CR M6X16 SS	Ident-No.: HCSN400600P0259
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