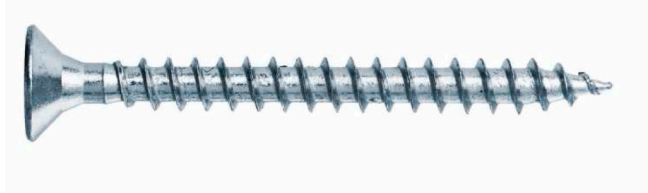


TDS:	2753-43	<b>Technical Data Sheet</b>
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Page:	1 of 2	Chipboard Screws, CSK head, cross-recessed Z, full thread zinc plated, waxed



## Mechanical Properties

Material	C 1022
Surface Hardness	HV0.3 550-800
Core Hardness	HV0.3 300-500
Bending Angle Test	Min 15°

Ø	Case Depth HV0.3 450	Breaking Torque (min) kg:cm
2.5	0.05-0.10	9
<b>3.0</b>	<b>0.05-0.18</b>	<b>15</b>
3.5	0.05-0.18	20
<b>4.0</b>	<b>0.10-0.23</b>	<b>31</b>
4.5	0.10-0.23	44
<b>5.0</b>	<b>0.10-0.23</b>	<b>63</b>
6.0	0.15-0.28	100

## Coating according to ISO 4042

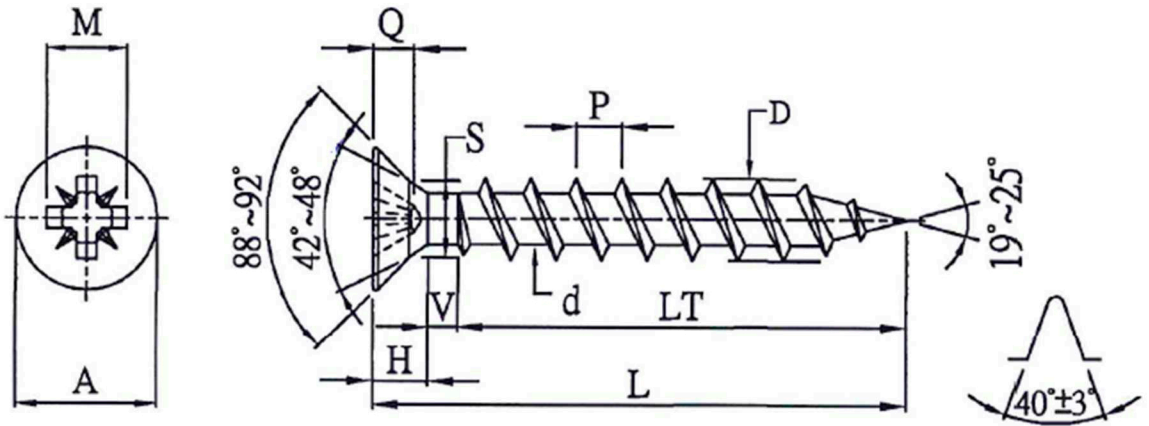
zinc	<b>A</b>
min. 5 µm	<b>2</b>
semi-bright / bluish to bluish iridescent	<b>F</b>

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## Technical Data Sheet

Chipboard Screws, CSK head, cross-recessed Z, full thread  
 zinc plated, waxed

### Dimensions



Ø	Z	A		H	S	V	M	Q		D		d		P	
	#	min	max	max	ref	max	ref	min	max	min	max	min	max	min	max
2.5	1	4.60	5.00	3.00	3.20	1.30	3.10	1.60	2.01	2.30	2.50	1.50	1.70	1.00	1.20
3.0	1	5.60	6.00	3.50	3.60	1.60	4.00	1.70	2.15	2.80	3.00	1.70	1.90	1.30	1.50
3.5	2	6.60	7.00	4.00	4.05	1.80	4.60	1.85	2.30	3.30	3.50	2.00	2.20	1.50	1.70
4.0	2	7.50	8.00	4.40	4.45	2.00	4.80	2.40	2.85	3.75	4.00	2.25	2.50	1.70	1.90
4.5	2	8.50	9.00	4.70	4.80	2.20	5.10	2.55	3.05	4.25	4.50	2.45	2.70	1.90	2.10
5.0	2	9.50	10.00	5.20	5.30	2.50	5.30	3.00	3.45	4.70	5.00	2.90	3.10	2.20	2.40
6.0	3	11.50	12.00	5.90	6.00	3.00	6.60	3.00	3.45	5.70	6.00	3.60	3.80	2.50	2.70

LT	L ≤ 100mm: 0.6L +/- 1.00mm
	L=110mm: 60mm +/- 1.00mm
	L ≥ 120mm: 70mm +/- 1.00mm

L	≤ 18mm: +0 / -0.90mm
	20 - 30mm: +0 / -1.05mm
	35 - 50mm: +0 / -1.25mm
	55 - 80mm: +0 / -1.50mm
	85 - 120mm: +0 / -1.75mm
	130 - 200mm: +0 / -2.00mm