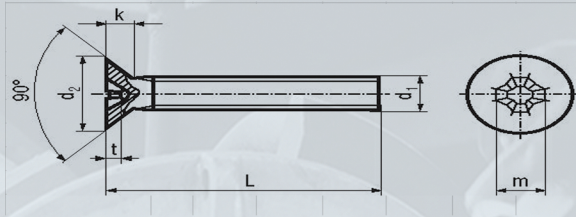


DIN 965_COUNTERSUNK HEAD



Property Class	Stainless Steel
	A2 & A4
Finish	Plain
Thread Tolerance	6g

Head Diameter (d2)	Size d1	M2		M2.5		M3		(M3.5)		M4		M5		M6		M8		M10	
		min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Standard																			
DIN 965 (1990)		3.50	3.80	4.40	4.70	5.30	5.60	6.14	6.50	7.14	7.50	8.84	9.20	10.57	11.00	14.07	14.50	17.57	18.00
ISO 7046 (1994)		3.50	3.80	4.40	4.70	5.20	5.50	6.94	7.30	8.04	8.40	8.94	9.30	10.87	11.30	15.37	15.80	17.78	18.30
JIS B 1111 (1977)			4.00	4.60	5.00	5.50	6.00	6.50	7.00	7.50	8.00	9.40	10.00	11.30	12.00	15.20	16.00		
Head Height (k)	Size d1	M2		M2.5		M3		(M3.5)		M4		M5		M6		M8		M10	
		min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Standard																			
DIN 965 (1990)			1.20		1.50		1.65		1.93		2.20		2.50		3.00		4.00		5.00
ISO 7046 (1994)			1.20		1.50		1.65		2.35		2.70		2.70		3.30		4.65		5.00
JIS B 1111 (1977)		1.00	1.20	1.25	1.45	1.45	1.75	1.70	2.00	2.00	2.30	2.50	2.80	3.00	3.40	4.00	4.40		
Cross Recess Size (m)	Size d1	M2		M2.5		M3		(M3.5)		M4		M5		M6		M8		M10	
DIN 965 (1990)				1						2				3				4	
ISO 7046 (1994)		0			1					2				3				4	
JIS B 1111 (1977)				1						2				3				4	
Cross Recess Penetration (t)	Size d1	M2		M2.5		M3		(M3.5)		M4		M5		M6		M8		M10	
		min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Standard																			
DIN 965 (1990)		0.95	1.25	1.25	1.55	1.50	1.80	1.40	1.90	1.90	2.40	2.10	2.60	2.80	3.30	3.90	4.40	4.80	5.30
ISO 7046 (1994)		0.90	1.20	1.40	1.80	1.70	2.10	1.90	2.40	2.10	2.60	2.70	3.20	3.00	3.50	4.00	4.60	5.10	5.70
JIS B 1111 (1977)		0.65	1.01	1.05	1.42	0.91	1.43	1.40	1.93	1.79	2.33	2.38	2.93	2.70	3.26	4.36	4.96		

*all dimensions are in mm

* All the data are for informative purpose only.

