



MARYLAND METRICS

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CROSS RECESSED PAN HEAD MACHINE SCREWS

5/12/2004

JIS B1111* PAN HEAD vs SN 213307 vs DIN 7985 vs ISO 7045 vs ANSI B 18.6.7 M HEAD DIMENSION COMPARISON

*Also includes JCIS

	JCIS-1	JCIS-2	JCIS-3	JCIS-1	JCIS-3	SN	ISO	DIN	JCIS-1	JCIS-2	JCIS-3
d	M1.4	M1.4	M1.4	M1.6	M1.6	M1.6	M1.6	M1.6	M1.7	M1.7	M1.7
d2	2	2.5	2.5	2.4	2.8	3	3.2	3.2	2.5	3	3
k	0.5	0.5	0.8	0.55	0.85	1.1	1.3	1.3	0.5	0.5	0.9
m (H/Z)	1.55/na	1.5/na	1.65/na	1.65/na	1.8/na	1.7/na	1.7/1.7	1.8/1.8	1.65/na	1.7/na	1.9/na
drv #	0	0	0	0	0	0	0	0	0	0	0

	JCIS-1	JCIS-2	JCIS-3	JIS	SN	ISO	DIN	ANSI	JIS	JCIS-1	JCIS-3	JIS
d	M2	M2	M2	M2	M2	M2	M2	M2	M2.2	M2.3	M2.3	M2.3
d2	3	3.5	3.5	3.5	3.8	4	4	4	4	3.5	4	4
k	0.6	0.6	1	1.3	1.4	1.6	1.6	1.6	1.5	0.7	1.1	1.5
m (H/Z)	1.7/na	2/na	2.1/na	2.2/na	2.3/na	1.9/1.9	2.5/2.4	1.9/1.9	2.4/na	2.2/na	2.2/na	2.4/na
drv #	0	0	0	1	1	0	1	0	1	0	0	1

	JCIS-1	JCIS-3	JIS	SN	ISO	DIN	ANSI	JCIS-1	JCIS-3	JIS	JIS	SN	ISO	DIN	ANSI
d	M2.5	M2.5	M2.5	M2.5	M2.5	M2.5	M2.5	M2.6	M2.6	M2.6	M3	M3	M3	M3	M3
d2	3.8	4.3	4.5	4.5	5	5	5	4	4.5	4.5	5.5	5.5	5.6	6	5.6
k	0.9	1.3	1.7	1.7	2.1	2	2.1	0.8	1.7	1.7	2	2	2.4	2.4	2.4
m (H/Z)	2.2/na	2.2/na	2.6/na	2.7/2.4	2.7/2.6	2.7/2.6	2.7/2.6	2.2/na	2.2/na	2.6/na	3.5/na	3.5/3.5	3.9/3.9	3.1/3	3.9/3.9
drv #	0	0	1	1	1	1	1	0	0	1	2	2	1	1	1

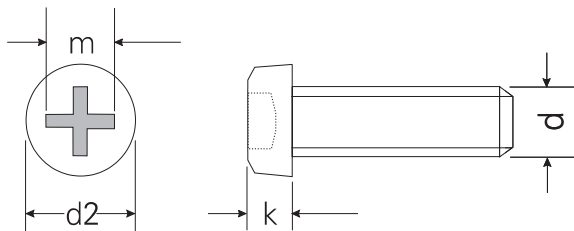
	JIS	SN	ISO	DIN	ANSI	JIS	SN	ISO	DIN	ANSI	JIS	JIS	SN	ISO	DIN
d	M3.5	M3.5	M3.5	M3.5	M3.5	M4	M4	M4	M4	M4	M4.5	M5	M5	M5	M5
d2	6	6	7	7	7	7	7	8	8	8	8	9	9	9.5	10
k	2.3	2.4	2.6	2.7	2.6	2.6	2.6	3.1	3.1	3.1	2.9	3.3	3.3	3.7	3.8
m (H/Z)	3.8/na	3.8/3.7	3.9/3.9	4.2/4	3.9/3.9	4.1/na	4.1/4	4.4/4.4	4.6/4.3	4.4/4.4	4.5/na	4.8/na	4.8/4.6	4.9/4.6	5.3/5
drv #	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

	ANSI	JIS	SN	ISO	DIN	ANSI	JIS	SN	ISO	DIN	ANSI	ISO	DIN	ANSI
d	M5	M6	M6	M6	M6	M6	M8	M8	M8	M8	M8	M10	M10	M10
d2	9.5	10.5	10	12	12	12	14	13	16	16	16	20	20	20
k	3.7	3.9	3.9	4.6	4.6	4.6	5.2	5	6	6	6	7.5	7.5	7.5
m (H/Z)	4.9/4.6	6.2/na	6.2/6.1	6.9/6.8	6.8/6.7	6.9/6.8	7.7/na	7.7/7.5	9/8.8	9/8.8	9/8.8	10/10	10.2/9.9	10/10
drv #	2	3	3	3	3	3	3	3	4	4	4	4	4	4

na=data not available

DIN = GERMAN STANDARD
 ISO = INTERNATIONAL STANDARD
 JIS = JAPANESE INDUSTRIAL STANDARD
 ANSI = AMERICAN STANDARD
 SN = SWISS STANDARD
 JCIS = JAPANESE CAMERA INDUSTRY STANDARD

(H=PHILLIPS / Z= POZIDRIV)



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