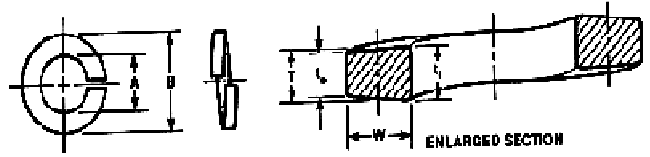


彈簧華司 SPRING WASHER (JIS B 1251)



材質 Material		表面處理 Finished		備註 Remark
彈簧鋼	Spring Steel	素面	Plain (P)	
		鍍鋅	Zinc Plated (Z)	
		鍍五彩	Zinc Yellow (Y)	
		鍍鎳	Nickel (N)	
		染黑	Black Oxide (B)	
不鏽鋼 #304	Stainless Steel #304			
不鏽鋼 #316	Stainless Steel #316			

規格 Size		內徑 ID (A)			段面 x 厚度	外徑 OD	備註 Remark
mm	inch	Basic mm	公差 Tol.		Section W x T W x T	(B) Tol. (Max)	
			+	-			
M2		2.1	0.25	0	0.8×0.4	4.1	
M2.3		2.4	0.25	0	0.8×0.4	4.5	
M2.6		2.7	0.3	0	0.9×0.5	5.1	
M3		3.1	0.3	0	1.0×0.6	5.7	
(M3.5)		3.6	0.3	0	1.0×0.6	6.2	
M4		4.2	0.4	0	1.2×0.8	7.3	
(M4.5)		4.7	0.4	0	1.3×0.9	8	
M5		5.2	0.4	0	1.5×1.0	8.9	
(M5.5)		5.6	0.4	0	-	-	
M6		6.2	0.4	0	2.6×1.2	12.1	
	(1/4")	6.5	0.4	0	-	-	
M8	(5/16")	8.2	0.5	0	3.0×1.4	15	
	3/8"	9.8	0.5	0	3.5×1.8	17.6	
M10		10.3	0.5	0	3.6×1.9	18.3	

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規格 Size		內徑 ID			段面 x 厚度 Section W x T	外徑 OD (B)	備註 Remark
mm	inch	Basic mm	公差 Tol.				
			+	-	W x T	Tol. (Max)	
	(7/16")	11.4	0.5	0	3.9×2.2	20	
M12		12.3	0.6	0	4.1×2.4	21.4	
	1/2"	13	0.6	0	4.3×2.5	22.5	
M14		14.4	0.6	0	(4.6×2.8)	(24.5)	
M16	5/8"	16.4	0.8	0	(5.1×3.2)	(28)	
M18		18.5	0.8	0	(5.6×3.7)	(31.1)	
	3/4"	19.5	0.8	0	(5.9×3.9)	(32.7)	
M20		20.5	0.8	0	(6.1×4.1)	(34.1)	
M22	7/8"	22.8	1	0	(6.7×4.6)	(37.8)	
M24		24.6	1	0	(7.0×4.9)	(40.2)	
	1"	26	1	0	(7.3×5.1)	(42.4)	
(M27)		27.7	1.2	0	(7.7×5.4)	(45.1)	
	1-1/8"	29.3	1.2	0	(8.0×5.7)	(47.3)	
M30		30.7	1.2	0	(8.2×6.0)	(49.1)	
	1-1/4"	32.5	1.2	0	(8.5×6.4)	(51.5)	
(M33)		33.8	1.4	0	(8.7×6.4)	(53.4)	
	1-3/8"	35.8	1.4	0	(9.0×6.7)	(56)	
M36		36.9	1.4	0	(9.2×6.9)	(57.5)	
M39	1-1/2"	39	1.4	0	(9.5×7.2)	(60.2)	
M2		2.1	0.25	0	0.9×0.5	4.4	
M2.3		2.4	0.25	0	1.0×0.6	4.9	
M2.6		2.7	0.3	0	1.0×0.6	5.3	
M3		3.1	0.3	0	1.1×0.7	5.9	
(M3.5)		3.6	0.3	0	1.2×0.8	6.6	
M4		4.2	0.4	0	1.4×1.0	7.7	
(M4.5)		4.7	0.4	0	1.5×1.2	8.4	
M5		5.2	0.4	0	1.7×1.3	9.3	
(M5.5)		5.6	0.4	0	1.8×1.4	9.9	
M6		6.2	0.4	0	2.7×1.5	12.3	
	(1/4")	6.5	0.4	0	2.8×1.6	12.5	
M8	(5/16")	8.2	0.5	0	3.2×2.0	15.4	

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mm	inch	Basic mm	公差 Tol.				
			+	-	W x T	Tol. (Max)	
	3/8"	9.8	0.5	0	3.6×2.4	17.8	
M10		10.3	0.5	0	3.7×2.5	18.5	
	(7/16")	11.4	0.5	0	4.0×2.8	20.2	
M12		12.3	0.6	0	4.2×3.0	21.6	
	1/2"	13	0.6	0	4.4×3.2	22.7	
M14		14.4	0.6	0	4.7×3.5	24.7	
M16	5/8"	16.4	0.8	0	5.2×4.0	28.2	
M18		18.5	0.8	0	5.7×4.6	31.3	
	3/4"	19.5	0.8	0	5.9×4.8	32.7	
M20		20.5	0.8	0	6.1×5.1	34.1	
M22	7/8"	22.8	1	0	6.8×5.6	38	
M24		24.6	1	0	7.1×5.9	40.4	
	1"	26	1	0	7.5×6.4	42.8	
(M27)		27.7	1.2	0	7.9×6.8	45.5	
	1-1/8"	29.3	1.2	0	8.3×7.1	47.9	
M30		30.7	1.2	0	8.7×7.5	30.1	
	1-1/4"	32.5	1.2	0	9.1×7.9	52.7	
(M33)		33.8	1.4	0	9.5×8.2	55	
	1-3/8"	35.8	1.4	0	9.9×8.7	57.8	
M36		36.9	1.4	0	10.2×9.0	59.5	
M39	1-1/2"	39	1.4	0	10.7×9.5	62.6	
M2		2.1	0.25	0	(1.0×0.6)	(4.6)	
M2.3		2.4	0.25	0	(1.1×0.7)	(5.1)	
M2.6		2.7	0.3	0	(1.2×0.8)	(5.7)	
M3		3.1	0.3	0	(1.3×0.9)	(6.3)	
(M3.5)		3.6	0.3	0	(1.4×1.0)	(7)	
M4		4.2	0.4	0	(1.6×1.2)	(8.1)	
(M4.5)		4.7	0.4	0	(1.7×1.4)	(8.8)	
M5		5.2	0.4	0	(1.9×1.5)	(9.7)	
(M5.5)		5.6	0.4	0	-	-	
M6		6.2	0.4	0	2.7×1.9	12.3	

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mm	inch	Basic mm	公差 Tol.				
			+	-	W x T	Tol. (Max)	
	(1/4")	6.5	0.4	0	2.8×2.0	12.5	
M8	(5/16")	8.2	0.5	0	3.3×2.5	15.6	
	3/8"	9.8	0.5	0	3.7×2.9	18.2	
M10		10.3	0.5	0	3.9×3.0	18.9	
	(7/16")	11.4	0.5	0	4.1×3.4	20.4	
M12		12.3	0.6	0	4.4×3.6	22	
	1/2"	13	0.6	0	4.5×3.8	22.9	
M14		14.4	0.6	0	4.8×4.2	24.9	
M16	5/8"	16.4	0.8	0	5.3×4.8	28.4	
M18		18.5	0.8	0	5.9×5.4	31.7	
	3/4"	19.5	0.8	0	6.2×5.7	33.3	
M20		20.5	0.8	0	6.4×6.0	34.7	
M22	7/8"	22.8	1	0	7.1×6.8	38.6	
M24		24.6	1	0	7.6×7.2	41.4	
	1"	26	1	0	8.1×7.8	44	
(M27)		27.7	1.2	0	8.6×8.3	46.9	
	1-1/8"	29.3	1.2	0	-	-	
M30		30.7	1.2	0	-	-	
	1-1/4"	32.5	1.2	0	-	-	
(M33)		33.8	1.4	0	-	-	
	1-3/8"	35.8	1.4	0	-	-	
M36		36.9	1.4	0	-	-	
M39	1-1/2"	39	1.4	0	-	-	

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